# HOLOCOM®

THE **PATHWAY** TO
**CLASSIFIED NETWORKS**™

## PRODUCT CATALOG

### For Every PDS Solution

SPRING/SUMMER 2021
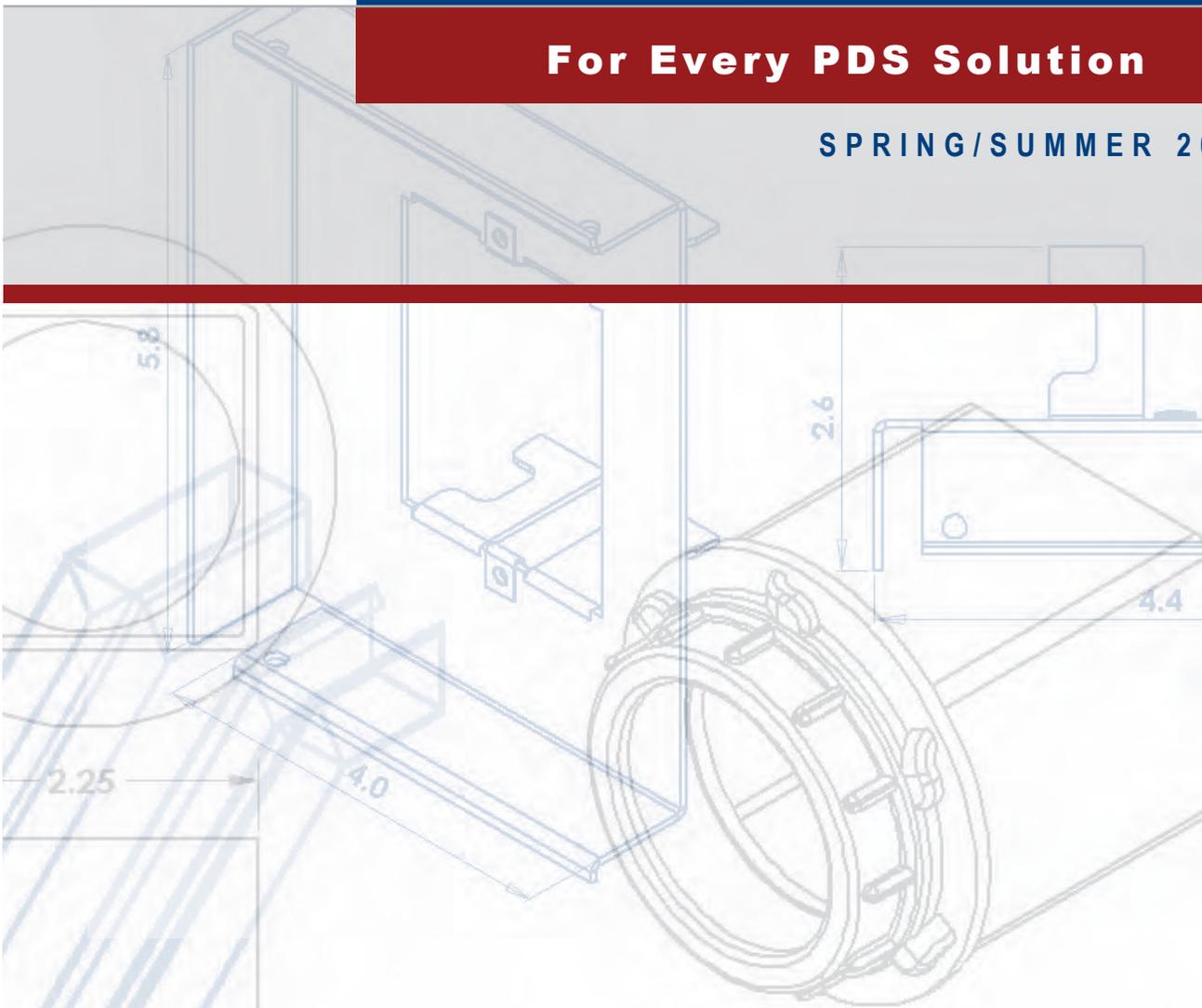
Holocom, Inc. Headquarters
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# ENGINEERING BULLETIN

## Discontinuation of SDS-CT-UNI-H1

Please be advised that Holocom has discontinued the SDS-CT-UNI-H1 and replaced it with the SEC-WM-PB10-H1, effective immediately.

The SEC-WM-PB10-H1 features the following changes relative to the SDS-CT-UNI-H1:

- A small increase in width and depth
- A slightly larger door opening
- A door with a locking hasp for use with the S&G Series 8077 padlock

These changes were made to accommodate inspection standards which call for an enclosure mounted flush to the wall to allow access for visual examination of the inside.

Please update any pending design documents and/or purchase orders by replacing all quantities of the SDS-CT-UNI-H1 with the SEC-WM-PB10-H1/S&G Series 8077 padlock combination.

Please contact Holocom for further questions, clarifications, or assistance in choosing the recommended solution for your project.

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# ENGINEERING BULLETIN

## 12 Gauge Secure Enclosure Recommendations

As of September 2015, The NSTSSI 7003 was superseded as the document which governs the design, installation, and operation of a Protective Distribution System (PDS) by the CNSSI 7003.

Section VIII – General PDS Installation Guidance, paragraph 25 of the CNSSI 7003 states: "For a medium threat area, pull boxes must be constructed of a ferrous metal with a minimum thickness of 14 gauge and must have a cover that can be locked. "*However, the material need not be thicker than the PDS carrier or the thickness needed for box rigidity.*"

The SLC, SDS, SMC, and most SMD product line parts are all made of 16 gauge sheet steel; therefore the 16 gauge enclosures, which are lighter in weight than 12 gauge enclosures, should be used for all projects utilizing these components.  The 16 gauge enclosure will save on shipping weight charges as well as installation time as compared to the 12 gauge enclosures.

The implication of this new regulatory stipulation is that persons designing Protective Distribution Systems using Holocom's Secure Raceway need not utilize the 12 gauge enclosures unless they want to.

For installations where Holocom Secure Raceway is not being used, the wall thickness of the steel carrier and the designated threat area should be considered when selecting the gauge of enclosure to use.

Additionally, the above considerations do not take into account a solution using the various alarmed fiber methods.

Please contact Holocom for further questions, clarifications, or assistance in choosing the recommended solution for your project.

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# Engineering Bulletin

## Dimension Change – Raceway and TopCap

Holocom has reduced the length of its wall-mounted 2" x 2" Secure Raceway and TopCap from 120" to 117". This change was made to reduce cost and complexity associated with palletization and shipping of products which contain this component via air freight.

The following products are affected by this change:

- **SDS-WM-RCW-ST**
  - High Security Raceway: Length 117" x  Width 1.9" x Height 1.8" – Ten (10) sections
  - High Security TopCap: Length 117" x  Width 2.0" x Height 1.8" – Ten (10) sections
- **SDS-WM-RCW-100-ST**
  - High Security Raceway: Length 117" x  Width 1.9" x Height 1.8" – Ten (10) sections

**Note:** These products will still be referred to nominally as 100-foot kits, though they will contain an actual total length of 97.5 feet of Raceway.

Please update any pending design documents and/or purchase orders as necessary to reflect this change. This length change to accommodate shipping will have no fundamental change to most project footage requirements.

Please contact Holocom for further questions, clarifications, or assistance in choosing the recommended solution for your project.

**HOLOCOM – THE SINGLE SOURCE FOR ALL PDS SOLUTIONS**

Holocom, well-known for its industry standard hardened carrier protective distribution system (PDS), has expanded its offering to meet the increasing diversification of PDS requirements for DoD and other agencies needing to secure their network infrastructure against physical intrusion. Holocom is now the only manufacturer to offer all four PDS solutions approved for SIPRNet and other classified networks:

- Hardened Carrier - *de facto* standard Holocom PDS
- Hardened Carrier *plus* alarm for fiber & copper networks
- Alarm *plus* interlocking armored fiber cable
- Retrofit alarm to bring non-compliant PDS into compliance

With its expanded product offering, Holocom is continuing its tradition of offering customers PDS solutions that reduce life cycle costs.

Holocom designed and engineered its hardened carrier PDS to specifically improve upon the limitations of the original hardened carrier – raw steel pipe (EMT). Holocom enables moves, adds, and changes (MACs) to an existing network, lower installation labor costs, a true technical inspection of the network post installation, and drastically improves the appearance of the hardened carrier – all while complying with the strict security requirements of CNSSI 7003.

Holocom offers the lowest cost and widest range of Alarm Carrier PDS options in the industry. Working with industry leaders in fiber-optic sensor technology, Holocom provides the best of alarm PDS technology including advanced tuning and calibration software that learns your environment for the elimination of nuisance alarms.

Holocom tailors its services to meet project requirements and always offers free system design for government customers. This ensures and accurate bill of materials (BOM) and labor estimate to support budgeting. Holocom also provides installation/design/project management training and certification, and has installation partners worldwide.

**SECURE LARGE CARRIER™ (SLC)**

**THROUGH-WALL KITS**

**SECURE MINI DUKT™ (SMD)**

**USER DROP BOXES**
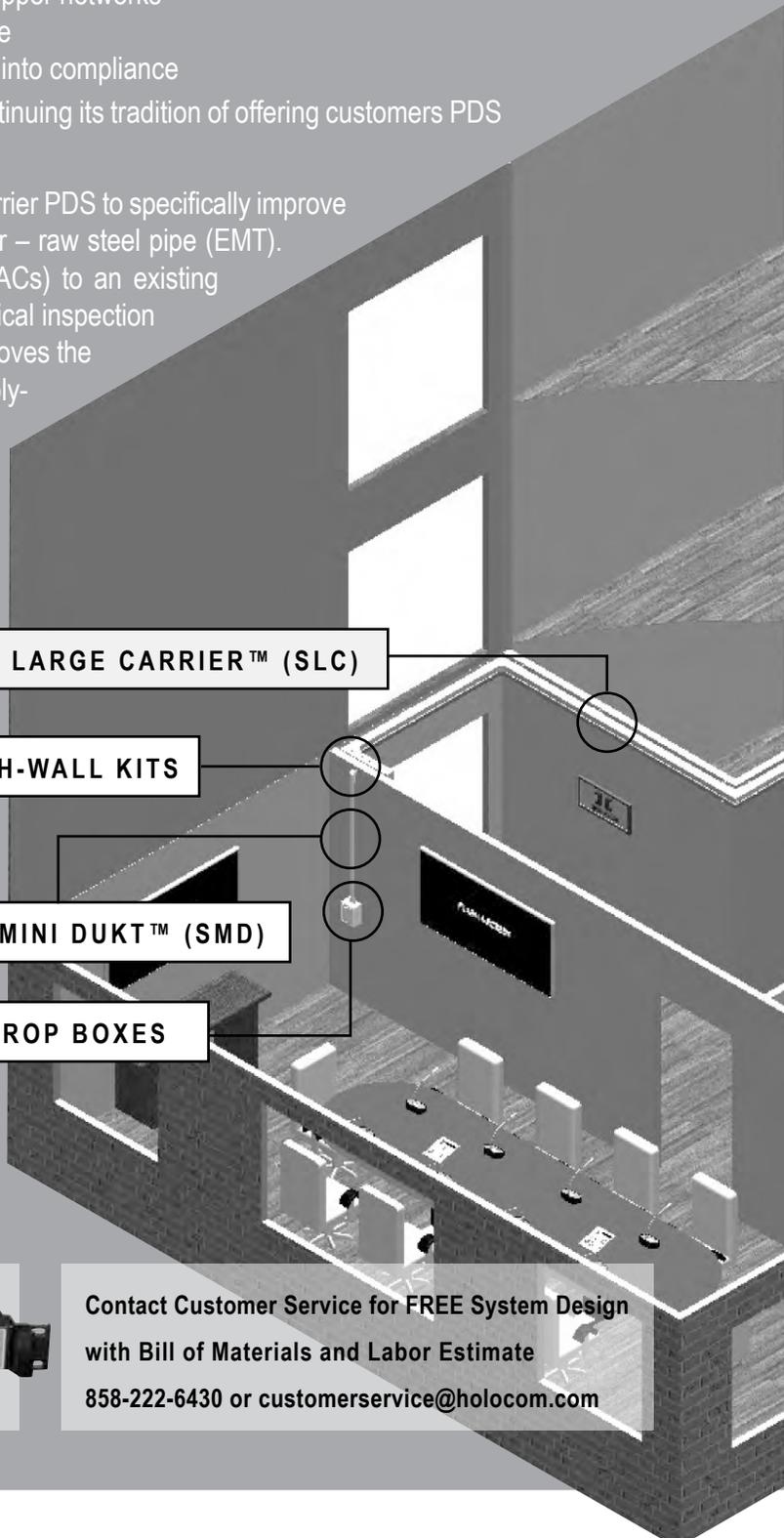
**SL508 is one of three Alarm Carrier options.**

**Contact Customer Service for FREE System Design with Bill of Materials and Labor Estimate**
**858-222-6430 or customerservice@holocom.com**

**EQUIPMENT ENCLOSURES**

**CONNECTORS**

**SECURE RACEWAY (SDS)**

**Use the following technical guides for reference:**

- **National Security Agency (NSA) - CNSSI No. 7003, September 2015**

- **Air Force Systems Security Instruction AFSSI 7003, August 2008, ESIM 2009-01 AFMAN 33-201**

- **U.S Navy and U.S. Marine Corps IA Publication 5239-22, October 2003**

PRODUCT LISTING

**NOTES:**

Rev. 5.12.21

## USER DROP BOX (UDB)

### PRODUCT CODE
### SEC-WM-UDB-H1
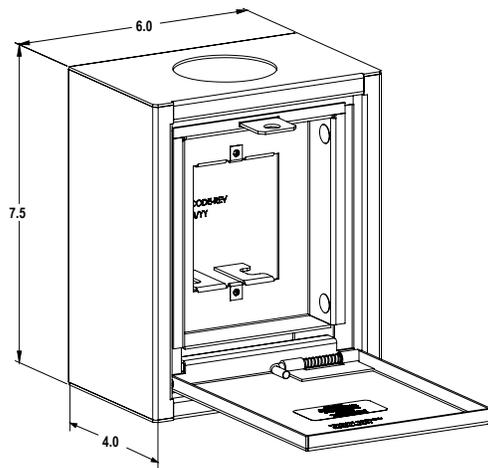
6.0

7.5

4.0

UDB-REV
V/YY

The High Security User Drop Box (UDB) provides physical security for single or multiple network connections. The UDB mounts securely on walls and restricts access to the cable termination point. Built-in back plate[1] and cable manager, manufactured mounting points, and INF-ready top opening reduce installation time. The door locks securely using Holocom's patented locking system and a Sargent & Greenleaf® padlock (Page 21).

ENCLOSURE
- Height 7.5" x Width 6" x Depth 4"
- 16-gauge electro-galvanized steel
- Weight 4.0 lbs
- 2 3/8" diameter opening - ready for INF and raceway attachment
- Two labor-saving, manufactured mounting points
- Powder Coat Finish: White Textured

DOOR ASSEMBLY
- Single drop-down door with security padlock hasp
- Tamper resistant design with welded internal spring hinge

BACK PLATE
- Integrated tension relief cable management wrap
- Removable

[1] Compatible with most US single-gang faceplates. Angled connectors recommended.

## (PREFERRED UDB FOR EMT APPLICATIONS) USER DROP BOX (UDB2)

### PRODUCT CODE
### SEC-WM-UDB2-H1
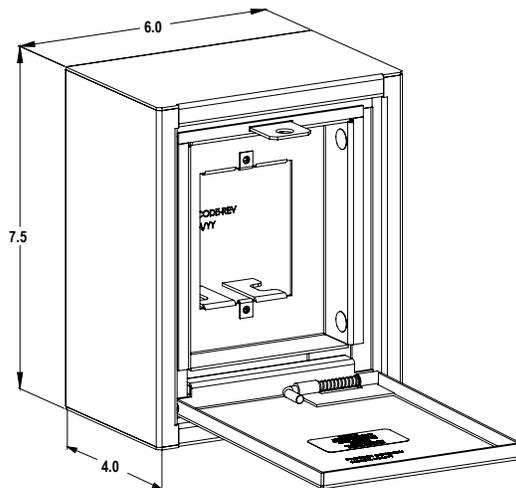
6.0

7.5

4.0

CODE-REV
V/YY

The 16-gauge High Security User Drop Box 2 (UDB2) provides physical security for single or multiple network connections. The UDB2 mounts securely on walls and restricts access to the cable termination point. The UDB2 is manufactured without a top opening enabling installers the choice of mounting orientation. Built-in back plate[1], cable manager, and manufactured mounting points reduce installation time. Door locks securely using Holocom's patented locking system and Sargent & Greenleaf® padlock (Page 21).

ENCLOSURE
- Height 7.5" x Width 6" x Depth 4"
- 16-gauge electro-galvanized steel
- Weight 4.0 lbs
- Two labor-saving, manufactured mounting points
- Powder Coat Finish: White Textured

DOOR ASSEMBLY
- Single drop-down door with security padlock hasp
- Tamper resistant design with welded internal spring hinge

BACK PLATE
- Integrated tension relief cable management wrap
- Removable

[1] Compatible with most US single-gang faceplates. Angled connectors recommended.

## USER DROP BOX (UDB3)

### PRODUCT CODE
### SEC-WM-UDB3-H1
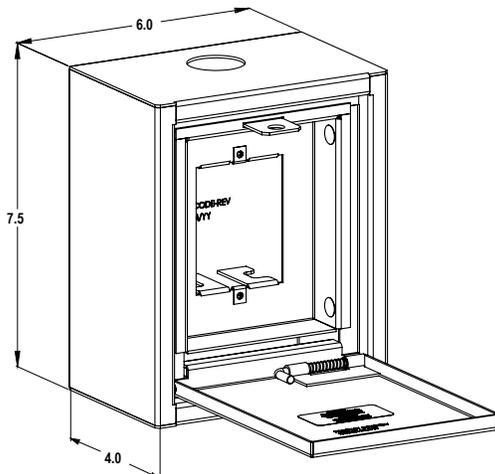
6.0

7.5

4.0

CODE-REV
V/YY

The User Drop Box 3 (UDB3) provides physical security for single or multiple network connections and was designed specifically to use with Holocom Secure Mini Dukt™. The UDB3 mounts securely on walls and restricts access to the cable termination point. The top opening perfectly positions Secure Mini Dukt™ for a one-inch standoff using Secure Raceway Spacers (SDS-RW-SPR-WT and in kits SDS-RW-AKT-02/03). Built-in back plate[1], cable manager, and manufactured mounting points provide installation efficiency. Door locks securely using Holocom's patented locking system and Sargent & Greenleaf® padlock (Page 21).

ENCLOSURE
- Height 7.5" x Width 6" x Depth 4"
- 16-gauge electro-galvanized steel
- Weight 4.0 lbs
- 1" NPT opening for Secure Mini Dukt™ installation
- Two labor-saving, manufactured mounting points
- Powder Coat Finish: White Textured

DOOR ASSEMBLY
- Single drop-down door with security padlock hasp
- Tamper resistant design with welded internal spring hinge

BACK PLATE
- Integrated tension relief cable management wrap
- Removable

ACCESSORIES
- Sargent & Greenleaf® padlock (supplied separately)

[1] Compatible with most US single-gang faceplates. Angled connectors recommended.

## PRODUCT CODE
### SEC-WM-885-H1

This 16-gauge High Security Enclosure can be mounted on walls or desktops and provides physical security for surface mount boxes or any other connection point. The Retrofit Insert–Back Plate 2 (RTF2) was designed specifically to fit inside the 885-H1 Enclosure (Page 19). The 885 Enclosure also may be used as a small pull box within the Holocom PDS. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 8" x Width 8" x Depth 5"
• 16-gauge electro-galvanized steel with welded seams
• Weight: 6 lbs
• Single door with security padlock hasp
• Tamper resistant design with welded internal hinges
• Fits with Retrofit Insert-Back Plate 2 (Page 19)
• Powder Coat Finish: White Textured
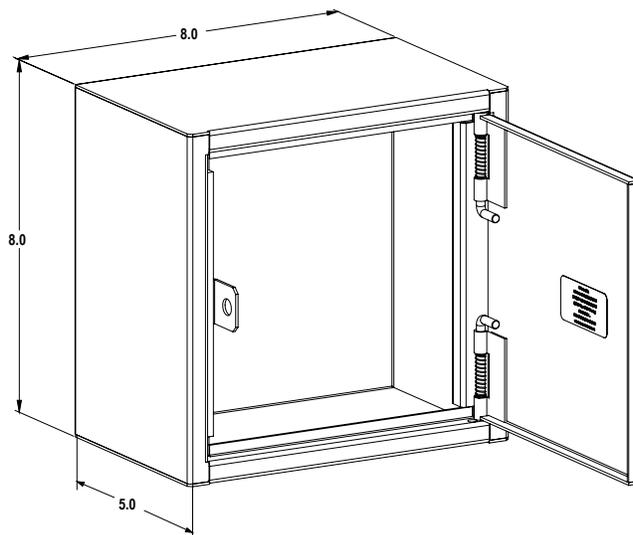
## PRODUCT CODE
### SEC-WM-04U-H1

The lockable "04U" enclosure mounts on a wall and serves as a mini-telecommunications room. It includes two (2) patch panel brackets and one (1) equipment bracket that can accommodate up to 4U of active electronics. The 04U can be used for termination and distribution/routing of high-security communications systems in a classified environment and is an excellent substitute for traditional 19" racks. It is designed to house telecom equipment and prevent unauthorized access.

• Height 42" x Width 29" x Depth 9.5"
• 16-gauge electro-galvanized steel with welded seams
• Weight: 94 lbs
• Single door with 3-point locking system and padlock hasp for
  Sargent & Greenleaf® padlock (Page 19)
• Tamper–resistant design with welded internal hinges
• Two (2) – 4U patch panel brackets
• One (1) – 4U equipment bracket
• Protected venting louvers
• Powder Coat Finish: White Textured
• Fan kit accessory sold separately (AGW-FANKITR)
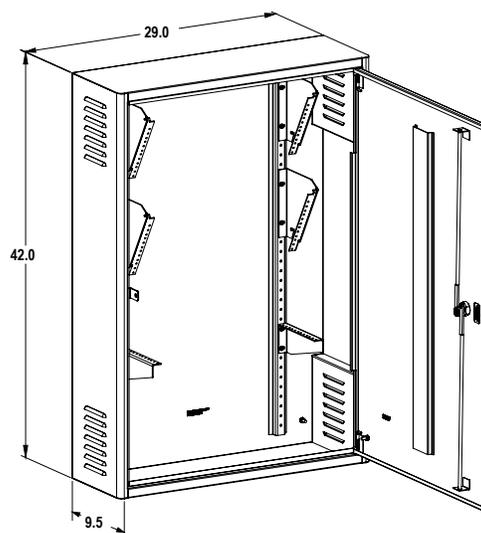
## PRODUCT CODE
### SEC-WM-PB1-H1

This 16-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 12" x Width 18" x Depth 4"
• 16-gauge electro-galvanized steel with welded seams
• Weight: 15 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

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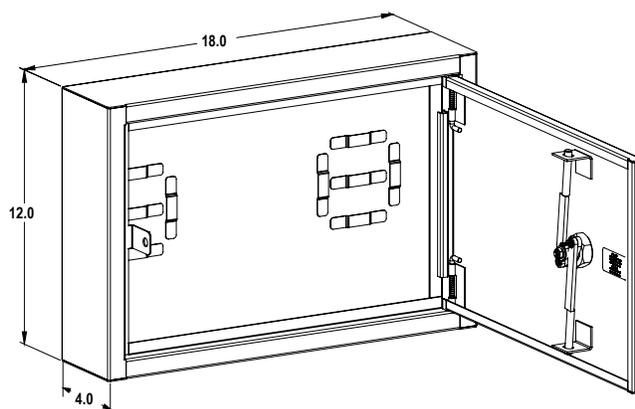
## HIGH SECURITY PULL BOX



### PRODUCT CODE
### SEC-WM-PB2-H1

This 16-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 16" x Width 24" x Depth 6"
• 16-gauge electro-galvanized steel with welded seams
• Weight:  26 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

## HIGH SECURITY PULL BOX



### PRODUCT CODE
### SEC-WM-PB3-H1

This 16-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 24" x Width 24" x Depth 6"
• 16-gauge electro-galvanized steel with welded seams
• Weight:  35 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

## HIGH SECURITY PULL BOX
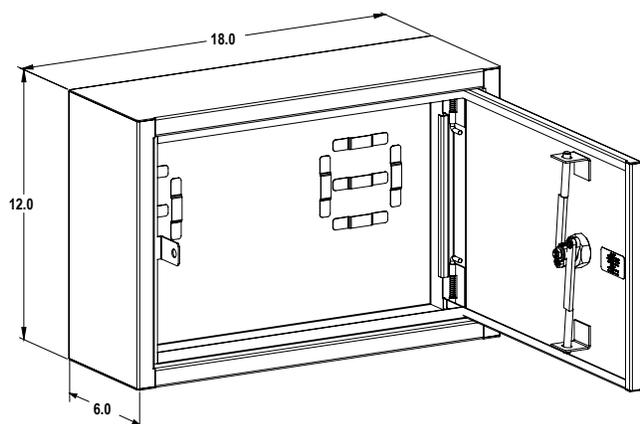


### PRODUCT CODE
### SEC-WM-PB5-H1

This 16-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock(Page 20).

• Height 12" x Width 18" x Depth 6"
• 16-gauge electro-galvanized steel with welded seams
• Weight:  17 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

**16-GAUGE ENCLOSURES**

### PRODUCT CODE
## SEC-WM-PB9-H1

This 16-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling. Due to the larger dimensions, the PB9-H1 Enclosure also may be used for passive equipment with added Patch Panel Bracket (MBK-PP-04U-01). The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).
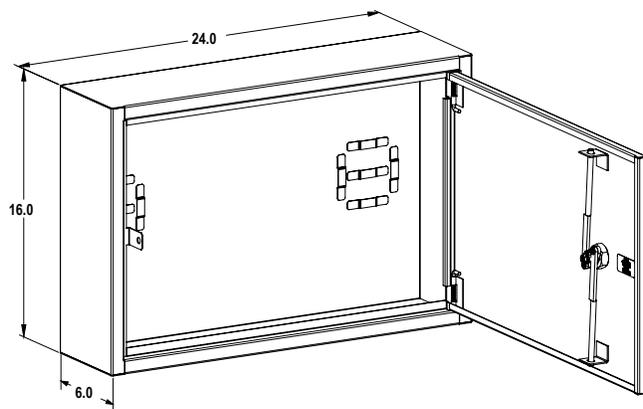
- Height 36" x Width 30" x Depth 9"
- 16-gauge electro-galvanized steel with welded seams
- Weight:  69 lbs
- Single door with 3-point security and padlock hasp
- Tamper-resistant design with welded internal hinges
- Powder Coat Finish: White Textured

### PRODUCT CODE
## SEC-WM-PB10-H1

This 16-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).
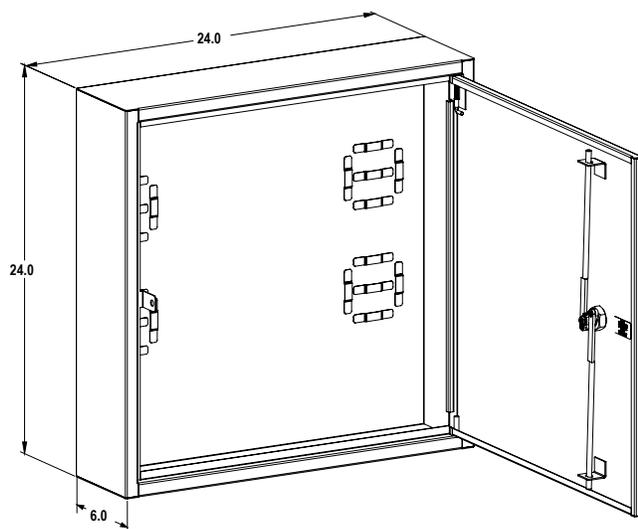
- Height 10" x Width 5" x Depth 5"
- 16-gauge electro-galvanized steel
- Weight: 5 lbs
- Single door with security padlock hasp
- Tamper-resistant design with welded internal hinges
- Powder Coat Finish: White Textured
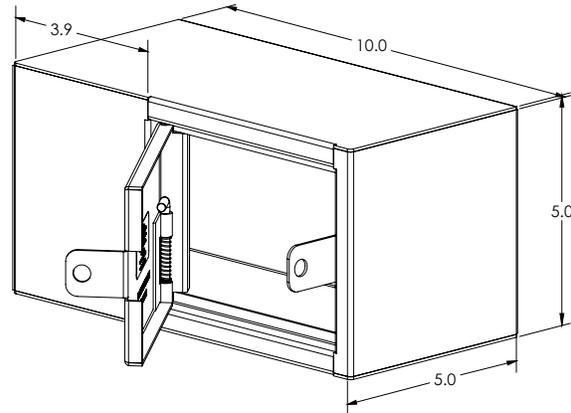
### PRODUCT CODE
## SAP-IM-SE1-H1

Holocom custom-designed the secure IPS Junction Box to join the Holocom PDS to the Hamilton Safe® COMSEC Information Processing System (IPS) container. Four manufactured mounting points and a cutout align with corresponding points on the Hamilton IPS. The door locks securely with a Sargent & Greenleaf® padlock (Page 21).

- Height 10" x Width 8" x Depth 8"
- 16-gauge electro-galvanized steel
- Weight: 7.5 lbs
- Removable drop-down door with back flange
- Four (4) manufactured mounting points and cutout matches to Hamilton IPS
- Welded door hasp for Sargent & Greenleaf® padlock
- Powder Coat Finish: White Textured

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**EXTERIOR COMMUNICATIONS ENCLOSURES**

## PRODUCT CODE
## SEC-WM-EXT1-H1



CABLE MANAGEMENT RINGS

CONNECTOR MOUNTING PLATE

20.00

26.00

10.00

4X CABLE PASS THROUGH SLOTS

NON-LOCKING, HINGED ACCESS DOOR

The Exterior Building Communications Enclosure (EXT1) provides an interface between mobile military communications platforms and building voice/data networks. This vehicle-to-building interface improves communications efficiency by allowing real-time communications to feed into a building's office, conference room, VTC room, or operations center from a tactical communications platform parked outside the building. The EXT1 accepts cables through four (4) slots at the bottom of the enclosure. An interior, non-locking, hinged access door covers the cable connections and provides an aesthetic appearance when the exterior door is open. The exterior door closes securely with cam, control rods, and an exterior-rated handle and provides environmental protection to the cable interface. Door handle is designed to accept a Sargent & Greenleaf® padlock. Connector mounting plate (Product Code: EXT1-MP-xx) must be specified to meet customer requirements for the type and number of TFOCA connections to be used*

- Length 26" x Width 20" x Depth 10"
- 16-gauge electro-galvanized steel
- Weight: 45 lbs
- Four (4) cable pass-through slots
- Connector mounting plate shown is for TFOCA-II® Flange Mount Receptacle. May be ordered to meet other customer specifications (Product Code: EXT1-MP-xx sold separately)
- Interior, non-locking, hinged access door covers cable connections
- Secure 3-point door closure
- Exterior rated door handle accepts Sargent & Greenleaf® padlock
- Powder Coat Finish: Dark Gray Textured

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EXT1-MP-03 MOUNTING PLATE
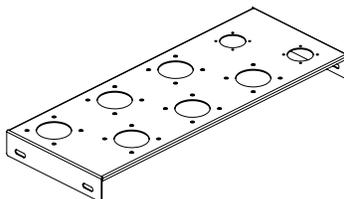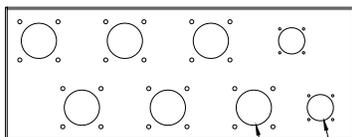


TFOCA-II® 4-CHANNEL AND TFOCA-III® 6-CHANNEL FLANGE MOUNT RECEPTACLES CUT-OUTS

TFOCA-II® 12-CHANNEL AND TFOCA-III® 24-CHANNEL FLANGE MOUNT RECEPTACLES CUT-OUTS

SINGLE GANG COMMERCIAL FACE PLATE CUT-OUTS

EXT1-MP-06 MOUNTING PLATE
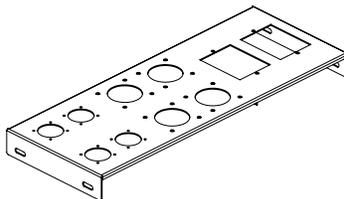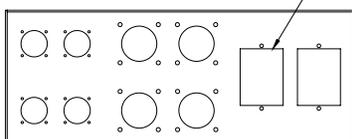


**\*Common Mounting Plate Products. Contact Holocom for Custom Options.**

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### NOTES:

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## PRODUCT CODE
### SEC-WM-764-H5

This 12-gauge High Security Enclosure can be mounted on walls or desktops and provides physical security for surface mount boxes or any other connection point. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 7.5" x Width 6" x Depth 4.5"
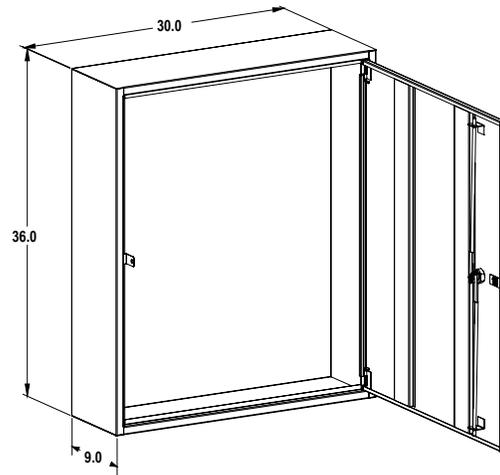• 12-gauge electro-galvanized steel
• Weight: 7 lbs
• Single door with security padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured
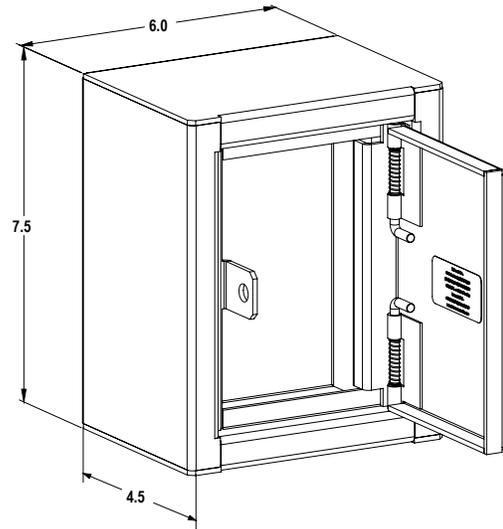
## PRODUCT CODE
### SEC-WM-885-H5

This 12-gauge High Security Enclosure can be mounted on walls or desktops and provides physical security for surface mount boxes or any other connection point. The 885 Enclosure also may be used as a small pull box within the Holocom PDS. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 8" x Width 8" x Depth 5"
• 12-gauge electro-galvanized steel with welded seams
• Weight: 10 lbs
• Single door with security padlock hasp and pull tab
• Tamper resistant design with welded internal hinges
• Powder Coat Finish: White Textured
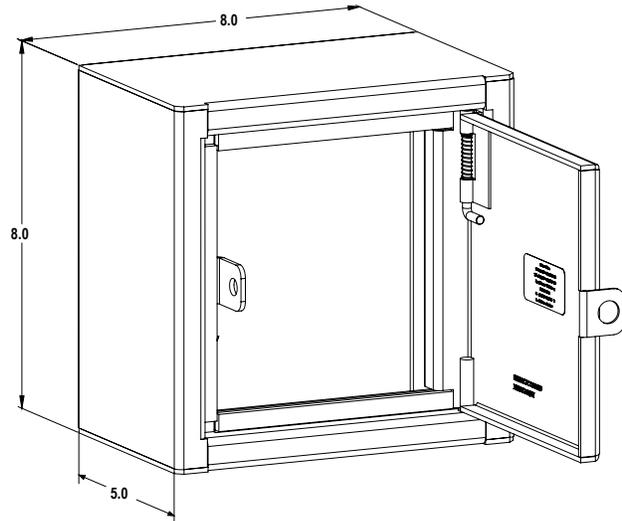
## PRODUCT CODE
### SEC-WM-PB1-H5

This 12-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 12" x Width 18" x Depth 4"
• 12-gauge electro-galvanized steel with welded seams
• Weight: 24 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
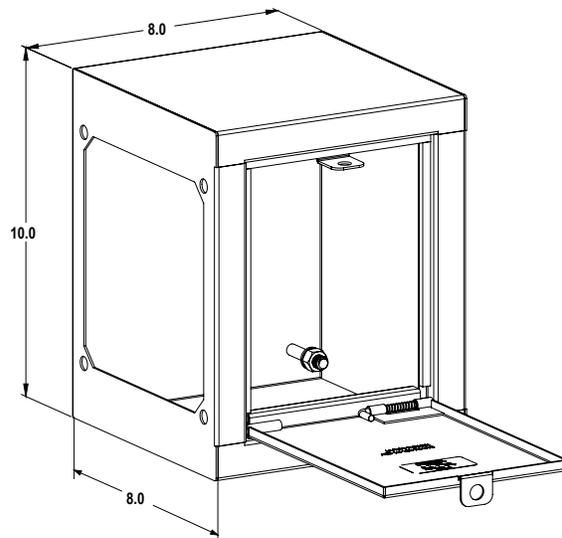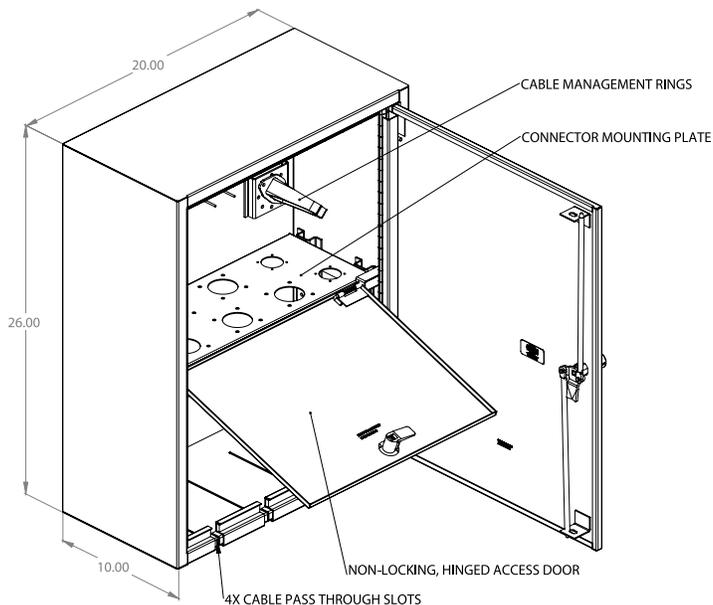• Powder Coat Finish: White Textured
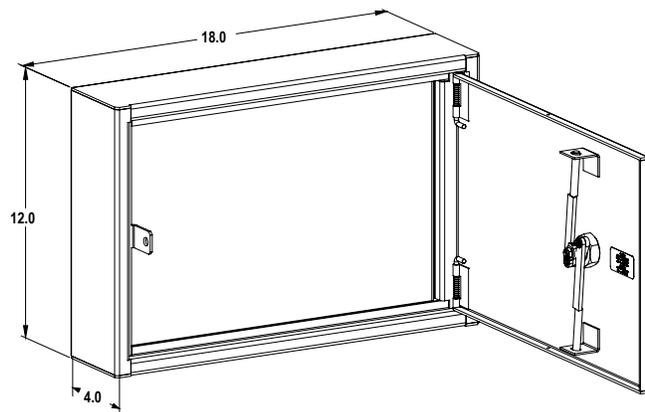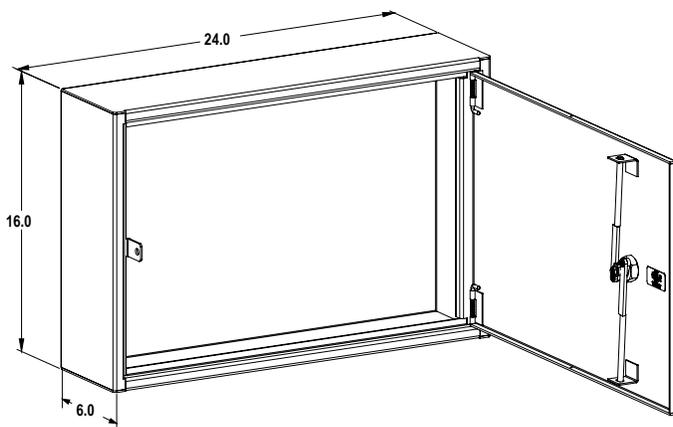
PRODUCT CODE
## SEC-WM-PB2-H5

This 12-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 16" x Width 24" x Depth 6"
• 12-gauge electro-galvanized steel with welded seams
• Weight: 42 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

24.0

16.0

6.0

HIGH SECURITY PULL BOX
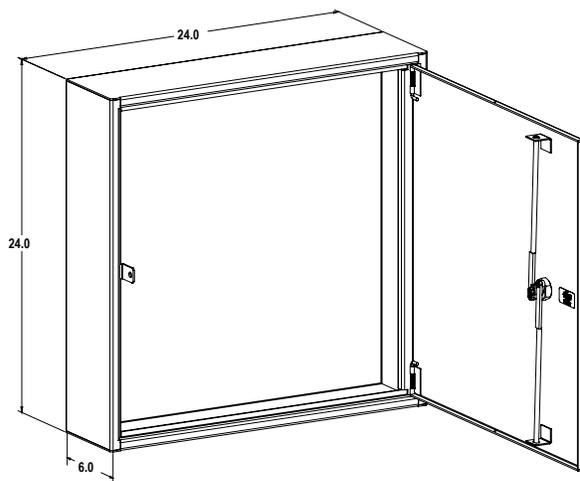
PRODUCT CODE
## SEC-WM-PB3-H5

This 12-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 24" x Width 24" x Depth 6"
• 12-gauge electro-galvanized steel with welded seams
• Weight: 57 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

24.0

24.0

6.0

HIGH SECURITY PULL BOX
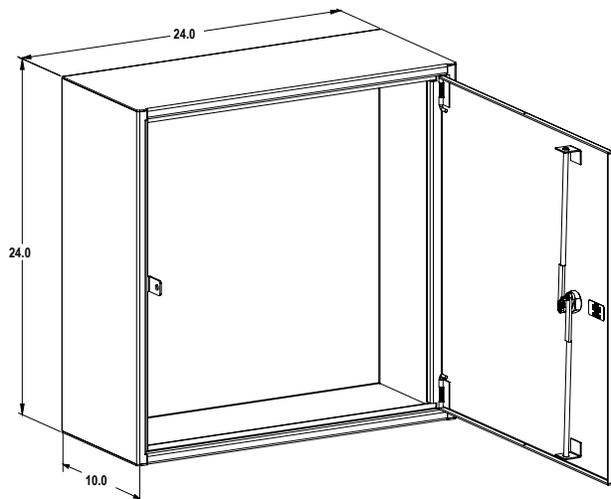
PRODUCT CODE
## SEC-WM-PB4-H5

This 12-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 21).

• Height 24" x Width 24" x Depth 10"
• 12-gauge electro-galvanized steel with welded seams
• Weight: 68 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured

24.0

24.0

10.0

## PRODUCT CODE
### SEC-WM-118-H5

This 12-gauge High Security Pull Box enclosure mounts securely to walls and was designed to protect classified cabling and allow for the proper amount of cable loop within the enclosure. The door securely locks using Holocom's patented locking system and the Sargent and Greenleaf® padlock (Page 20).

• Height 12" x Width 12" x Depth 8"
• 12-gauge electro-galvanized steel with welded seams
• Weight: 22 lbs
• Single door with 3-point security and padlock hasp
• Tamper-resistant design with welded internal hinges
• Powder Coat Finish: White Textured



12.0

12.0

8.0

NOTES:

TOPCAP

1.8

120 INCHES

2.0

MANUFACTURED
MOUNTING POINT

1.5

1.5

120 INCHES

1.9

1.5

RACEWAY

### PRODUCT CODE
## SDS-WM-RCW-ST

The wall-mounted 2" x 2" Secure Raceway encloses and protects secure network cables. The Secure Raceway comes in 10-foot sections in a 100' kit and comprises two pieces: the Raceway and TopCap. Manufactured mounting points on the Raceway allow a simplified, labor-saving mounting technique. With the addition of other locking components, the Raceway and TopCap securely lock together.

- 16-gauge electro-galvanized steel
- Components:
  - High Security Raceway: Length 120" x  Width 1.9" x Height 1.8"
  - High Security TopCap: Length 120" x  Width 2.0" x Height 1.8"
- Total length:  120" sections of Raceway and TopCap (10 each)
- Total weight:  254 lbs Raceway and TopCap
- Two (2) manufactured mounting points in each 120" raceway section
  - 1½" from ends of each 120" raceway
  - Located along raceway center line
- Powder Coat Finish: White Textured

## SECURE RACEWAY - STEEL 50 FEET



TOPCAP

1.8

60 INCHES

2.0

MANUFACTURED
MOUNTING POINT

1.5

1.5

60 INCHES

1.9

1.5
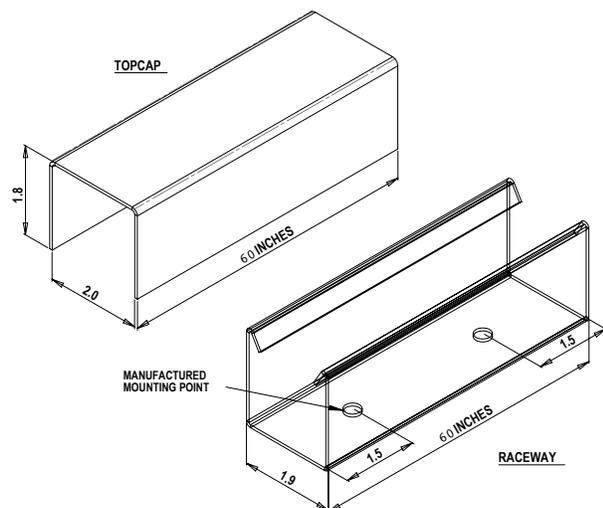
RACEWAY

### PRODUCT CODE
## SDS-WM-RCW-ST-05

The wall-mounted 2" x 2" Secure Raceway, now available in convenient five-foot lengths in a 50' kit, encloses and protects secure network cables. The Secure Raceway comprises two pieces: the Raceway and TopCap. Manufactured mounting points on the Raceway allow a simplified, labor-saving mounting technique. With the addition of other locking components, the Raceway and TopCap securely lock together.

- 16-gauge electro-galvanized steel
- Components:
  - High Security Raceway: Length 60" x  Width 1.9" x Height 1.8"
  - High Security TopCap: Length 60" x  Width 2.0" x Height 1.8"
- Total length:  60" sections of Raceway and TopCap (10 each)
- Total weight:  127 lbs Raceway and TopCap
- Two (2) manufactured mounting points in each 60" raceway section
  - 1½" from ends of each 60" raceway
  - Located along raceway center line
- Powder Coat Finish: White Textured

## STEEL LOCKING KIT



LOCK CONNECTOR

LOCK BODY ASSEMBLY

TOPCAP STARTER

2.0

6.0

1.9

6.0

### PRODUCT CODE
## SDS-LK-KIT-ST
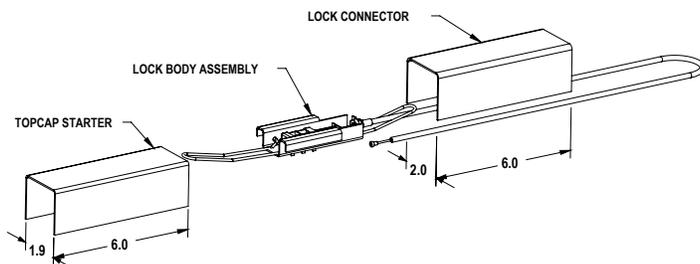
The Steel Raceway Locking Kit is required to securely lock down the Secure Raceway. When in "lock-down" position, the entire raceway is secure and the enclosed cables are protected. Releasing the lock enables the raceway to be repositioned and expanded for future Moves, Adds and Changes. The Steel Locking Kit is used with steel and aluminum Secure Raceway.

- 16-gauge electro-galvanized steel
- Components:
  - Raceway Lock Connector:  Length 6" x Width 2" x Height 2"
  - TopCap Starter:  Length 6" x Width 2" x Height 2"
  - Lock assembly with 30" lanyard
- Used with Steel and Aluminum Secure Raceway
- Total Weight: 2 lbs
- Powder Coat Finish: White Textured

SECURE DISTRIBUTION SYSTEM (SDS) RACEWAY

SECURE DISTRIBUTION SYSTEM (SDS) RACEWAY

PRODUCT CODE
## SDS-CT-EE6-ST

The End-to-End Connector securely joins two sections of Secure Raceway TopCap. It is used with both steel and aluminum Secure Raceway.

• 16-gauge electro-galvanized steel
• Length 6" x Width 2" x Height 1.9"
• Weight: 1 lb
• Powder Coat Finish: White Textured

6.0

1.9

2.0

NOTES:

## RUN END CONNECTOR

RUN END CONNECTOR

TOPCAP STARTER

7.6

1.8

3.9

1.9

### PRODUCT CODE
### SDS-WM-REC

The Run End Connector, with welded end cap, provides a solution for ending a section of Secure Raceway within a room or hallway. If used in conjunction with the Reducing Three-Way Connector (SMD-CT-3WY), the supplied TopCap starter can be used instead of the longer 6" TopCap starter from the Steel Locking Kit (SDS-LK-KIT-ST). In a standalone Secure Raceway run, the Run End Connector may be used instead of the Universal Connector (SDS-CT-UNI) or lockable enclosure to end the run. The Run End Connector also may be used in conjunction with a 1, 5, or 7 Through-Wall Kit to connect Secure Raceway or Secure Mini Dukt™ to the run.

• 16-gauge electro-galvanized steel
• Length 7.6" x Width 1.9" x Depth 1.9"
• Total weight 1.5 lbs
• Two (2) manufactured mounting points located along base center line
• Powder Coat Finish: White Textured

## INTERFACE SLEEVE (INF)

2.25

2.25

2.5

.125

3.25

2" CONDUIT BUSHING       2" CONDUIT LOCKNUT
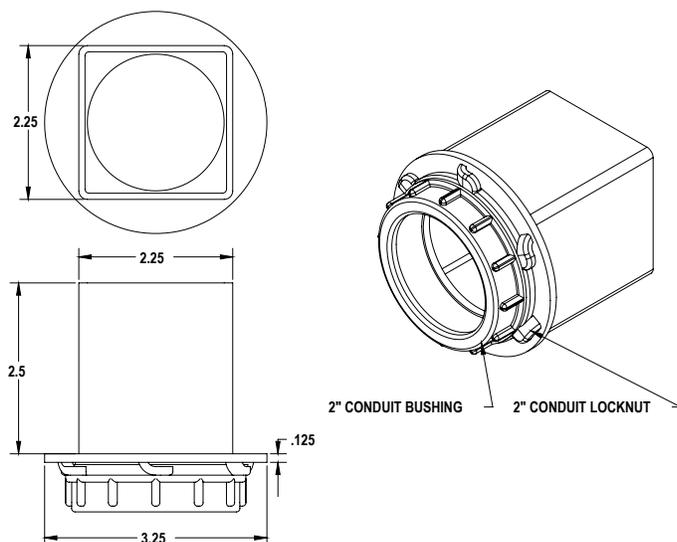
### PRODUCT CODE
### SDS-CT-INF-ST

The Secure Interface Sleeve (INF) is designed to transition the Secure Raceway to a Secure Enclosure or Through-Wall Kit. The INF connects all of the Holocom High Security Enclosures to Secure Raceway. Holocom improved upon its original INF by redesigning the flange shape from square to round. The round flange completely covers the penetration hole and eliminates the need to align an additional part previously used for ensuring aesthetics. By changing the design of this one component in the INF, installation requires fewer parts thereby improving installation efficiency.

• Height 2.5" x Width 2.25" x Depth x 2.25"
• Flange Diameter 3.25" x Thickness .125"
• Electro-galvanized steel
• 2" NPT external threads
• Includes 2" Conduit Locknut and 2" Conduit Bushing
• Total weight: 1 lb
• Powder Coat Finish: White Textured

## 90° INTERFACE SLEEVE

2.9

5.5

3.25 DIA

2.25

INF-90-REV
XX MMYY

2" CONDUIT BUSHING
2" CONDUIT LOCKNUT

2.25
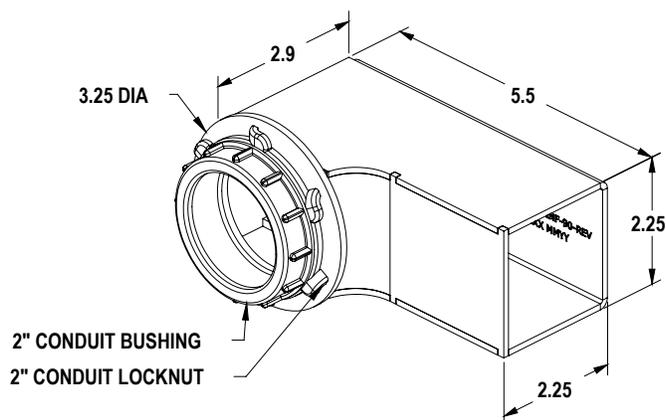
### PRODUCT CODE
### SDS-CT-INF-90

The 90° Interface Sleeve provides a seamless 90° transition from enclosures or Through-Wall Kits to the Secure Raceway. Holocom improved upon its original INF-90 by redesigning the flange shape from square to round. The round flange completely covers the penetration hole and eliminates the need to align an additional part previously used for ensuring aesthetics. By changing the design of this one component, installation requires fewer parts thereby improving installation efficiency.

• Length 5.5" x Width 2.9" x Depth 2.25"
• Round flange, Diameter 3.25" x Thickness .125"
• Electro-galvanized steel
• 2" NPT external threads
• Includes 2" Conduit Locknut and 2" Conduit Bushing
• Total Weight: 3 lbs
• Powder Coat Finish: White Textured

## 90° CONNECTOR

### PRODUCT CODE
### SDS-CT-090

The 90° Connector allows Secure Raceway to perform a right-angle turn while traveling on a flat surface. The new 90° Connector eliminates the internal locking mechanism and provides more free cable space. With the same height/width outside dimensions as Secure Raceway and TopCap, the updated 90° Connector allows a mounting technique consistent with that used for Raceway/TopCap end joints and other Holocom connectors. The new 90° Connector also weighs less and is smaller thereby allowing mounting in tighter spaces. Attach to Secure Raceway with two (2) Secure Raceway Joints (in kits SDS-RW-AKT-03 and SDS-RW-BRG and individually SDS-RW-SRJ), one (1) End-to-End Connector (SDS-CT-EE6-ST), and one (1) Steel Locking Kit (SDS-LK-KIT-ST).

• 16-gauge electro-galvanized steel
• Weight: 2 lbs
• Three (3) manufactured mounting points located along connector center line
• Powder Coat Finish: White Textured

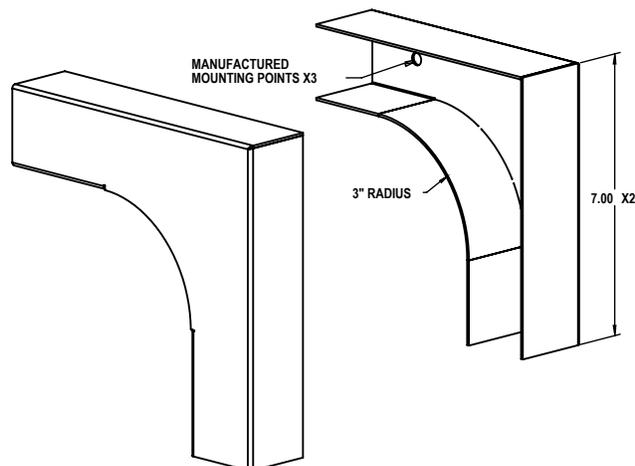MANUFACTURED MOUNTING POINTS X3

3" RADIUS

7.00 X2

## 90° INTERNAL CONNECTOR

### PRODUCT CODE
### SDS-CT-90i

The 90° Internal Connector allows Secure Raceway to perform a right-angle turn on an inside corner. The new Connector eliminates the internal locking mechanism and provides more free cable space. With the same height/width outside dimensions as Secure Raceway and TopCap, the updated 90° Internal Connector allows a mounting technique consistent with that used for Raceway/TopCap end joints and other Holocom connectors. The new Connector also weighs less and is smaller thereby allowing mounting in tighter spaces. Attach to Secure Raceway with two (2) Secure Raceway Joints (in kits SDS-RW-AKT-02/03 and SDS-RW-BRG and individually SDS-RW-SRJ), one (1) End-to-End Connector (SDS-CT-EE6-ST), and one (1) Steel Locking Kit (SDS-LK-KIT-ST).

• 16-gauge electro-galvanized steel
• Weight: 3 lbs
• Two (2) manufactured mounting points located along connector center line
• Powder Coat Finish: White Textured

3" RADIUS

5.00 x2

MANUFACTURED MOUNTING POINTS X2
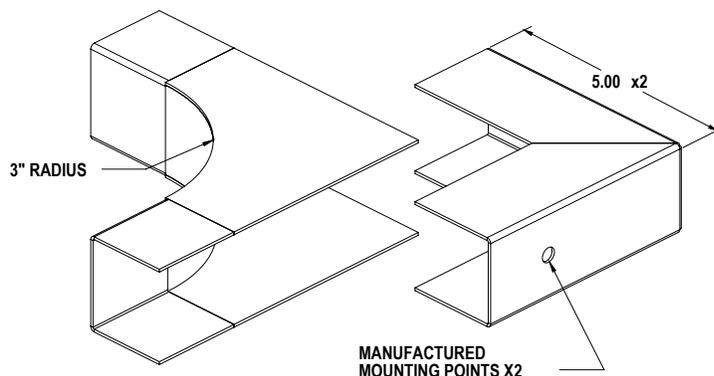
## 90° EXTERNAL CONNECTOR

### PRODUCT CODE
### SDS-CT-90e

The 90° External Connector allows Secure Raceway to perform a right-angle turn on an outside corner. The new Connector eliminates the internal locking mechanism and provides more free cable space. With the same height/width outside dimensions as Secure Raceway and TopCap, the updated 90° External Connector allows a mounting technique consistent with that used for Raceway/TopCap end joints and other Holocom connectors. The new Connector also weighs less and is smaller thereby allowing mounting in tighter spaces. Attach to Secure Raceway with two (2) Secure Raceway Joints (in kits SDS-RW-AKT-02/03 and SDS-RW-BRG and individually SDS-RW-SRJ), one (1) End-to-End Connector (SDS-CT-EE6-ST), and one (1) Steel Locking Kit (SDS-LK-KIT-ST).

• 16-gauge electro-galvanized steel
• Weight: 3 lbs
• Two (2) manufactured mounting points located along connector center line
• Powder Coat Finish: White Textured

MANUFACTURED MOUNTING POINTS X2

3" RADIUS

6.90 X2
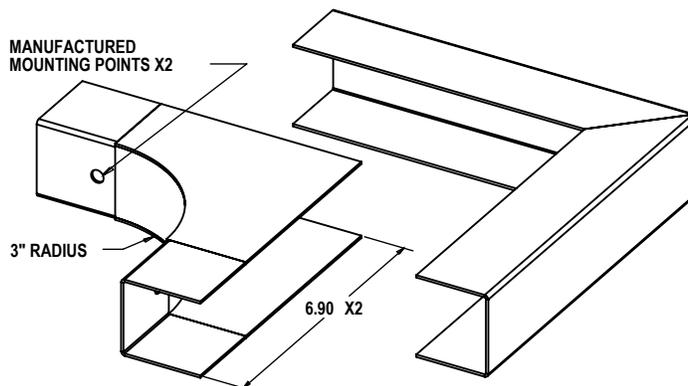
## INTERNAL THREE-WAY CONNECTOR

### PRODUCT CODE
**SDS-CT-3IN**
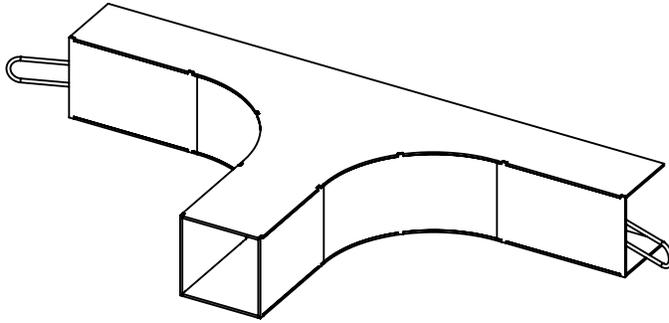
The Internal Three-Way Connector splits the Secure Raceway run, allowing the original run to continue while another run spans across a hallway to the opposite wall. Holocom recently improved upon its original Internal Three-Way Connector by consolidating two pieces into one. The design to a single-piece connector makes installation easier and faster.

• Length 15.2" x Width 7.9" x Depth 2.2"
• 16-gauge electro-galvanized steel
• Weight: 2.5 lbs
• Attaches to raceway with secure clips
• Powder Coat Finish: White Textured

## THREE-WAY CONNECTOR

### PRODUCT CODE
**SDS-CT-3WY**
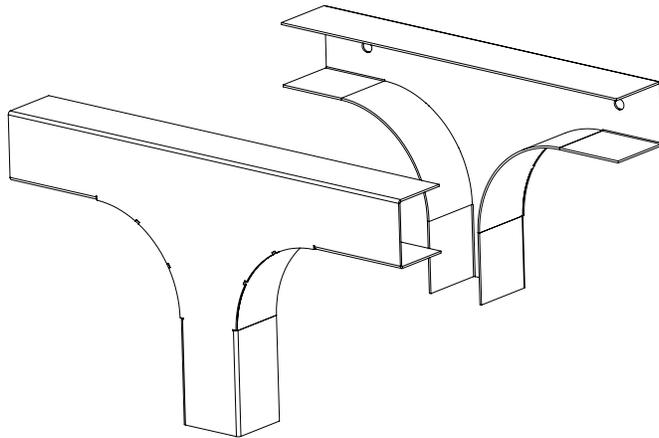
The T-shaped, Three-Way Connector can be used to create a vertical drop for 2" x 2" Secure Raceway to an end-user enclosure. This two-piece connector consists of a base and cover with the same outside dimensions as Secure Raceway and TopCap, and uses a mounting technique consistent with that used for Raceway/TopCap end-joints and other Holocom connectors. Attach to Secure Raceway with three (3) Secure Raceway Joints (SDS-RW-SRJ, included with SDS-RW-AKT-03 raceway attachments kits). Secure cover using two (2) End-to-End Connectors (SDS-CT-EE6-ST), and one (1) Steel Locking Kit (SDS-LK-KIT-ST). NOTE: To create a vertical drop for Secure Mini DuktTM, use the Reducing Three-Way Connector (SMD-CT-3WY).

• 16-gauge electro-galvanized steel
• Weight: 4 lbs
• Three (3) manufactured mounting points along connector center line
• Powder Coat Finish: White Textured

**NOTES:**

SECURE DISTRIBUTION SYSTEM (SDS) CONNECTORS

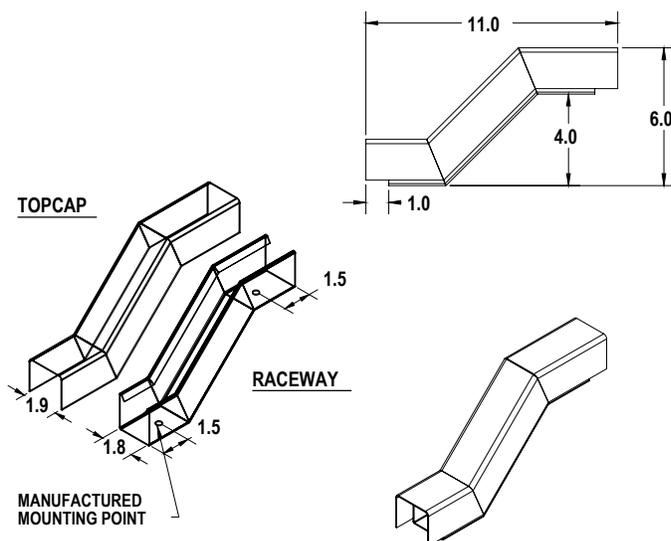www.holocom.com
customerservice@holocom.com
858.222.6430

## OFFSET CONNECTOR 4 INCH

### PRODUCT CODE
## SDS-CT-OFF-04

The Offset Connector 4 Inch greatly simplifies and expedites installation of Secure Raceway around a column with a 4" depth. Offset Connectors reduce the number of parts previously required to mount the raceway around a column, providing a cleaner appearance and reducing material and labor costs. The Offset Connector 4 Inch is conveniently packaged in sets of two connectors (Product Code: SDS-CT-COL-01). Refer to SDS-CT-COL-01 for installation guidelines.

- 16-gauge electro-galvanized steel
- Components:
  - Raceway: Length 11" x Width 6" x Height 1.8"
  - TopCap: Length 11" x Width 6" x Height 1.9"
- Total Weight: 2.30 lbs
- Two (2) manufactured mounting points in each Raceway section
  - 1.5" from each end
  - Located along center line
- Powder Coat Finish: White Textured

TOPCAP

RACEWAY

MANUFACTURED MOUNTING POINT

## OFFSET CONNECTOR 8 INCH

### PRODUCT CODE
## SDS-CT-OFF-08

The Offset Connector 8 Inch greatly simplifies and expedites installation of Secure Raceway around a column with an 8" depth. Offset Connectors reduce the number of parts previously required to mount the raceway around a column, providing a cleaner appearance and reducing material and labor costs. The Offset Connector 8 Inch is conveniently packaged in sets of two connectors (Product Code: SDS-CT-COL-02). Refer to SDS-CT-COL-02 for installation guidelines.

- 16-gauge electro-galvanized steel
- Components:
  - Raceway: Length 15" x Width 10" x Height 1.8"
  - TopCap: Length 15" x Width 10" x Height 1.9"
- Total Weight: 3.42 lbs
- Two (2) manufactured mounting points in each Column Connector
  - 1.5" from each end
  - Located along raceway center line
- Powder Coat Finish: White Textured

TOPCAP

RACEWAY

MANUFACTURED MOUNTING POINT
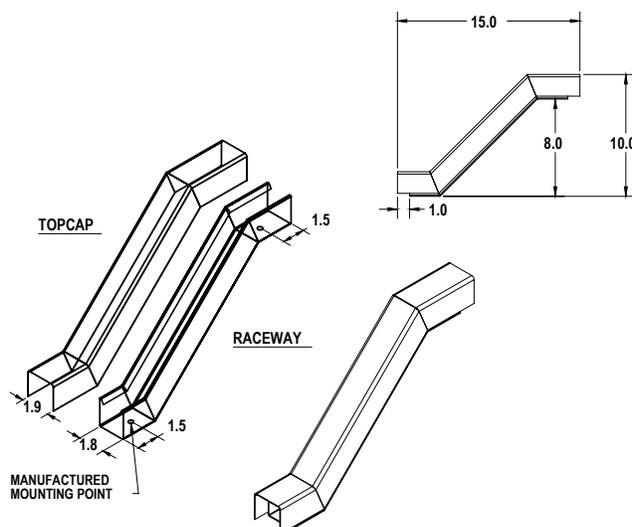
## COLUMN CONNECTOR 4 INCH

### PRODUCT CODE
## SDS-CT-COL-01

The Column Connector 4 Inch offers the convenience of two (2) Offset Connectors 4 Inch (SDS-CT-OFF-04) packaged together in a single product. The Offset Connectors 4 Inch greatly simplify and expedite installation of Secure Raceway around a column with a 4" depth. For most applications, installation would require one (1) Column Connector 4 Inch joined by four (4) Secure Raceway Joints (SDS-RW-SRJ), three (3) sections of Raceway and TopCap, one (1) Steel Locking Kit (SDS-LK-KIT-ST), and three (3) End-to-End Connectors (SDS-CT-EE6-ST).

- 16-gauge electro-galvanized steel
- Components:
  - Two (2) pieces Raceway: Length 11" x Width 6" x Height 1.8"
  - Two (2) pieces TopCap: Length 11" x Width 6" x Height 1.9"
- Total Weight: 4.60 lbs
- Two (2) manufactured mounting points in each Offset Connector
  - 1.5" from each end
  - Located along raceway center line
- Powder Coat Finish: White Textured

TOPCAP

RACEWAY

MANUFACTURED MOUNTING POINT

**PRODUCT CONTAINS 2X SDS-CT-OFF-04**

## COLUMN CONNECTOR 8 INCH

TOPCAP

15.0

8.0   10.0

1.0

1.5

RACEWAY

1.9

1.8   1.5

MANUFACTURED
MOUNTING POINT

PRODUCT CONTAINS 2X SDS-CT-OFF-08
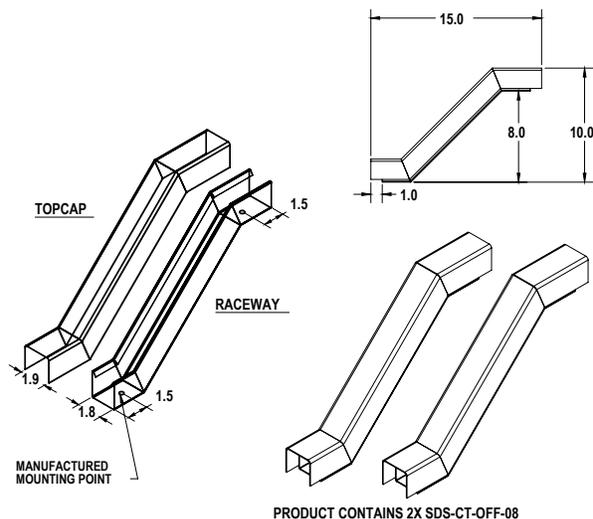
### PRODUCT CODE
## SDS-CT-COL-02

The Column Connector 8 Inch offers the convenience of two (2) Offset Connectors 8 Inch (SDS-CT-OFF-08) packaged together in a single product. The Offset Connectors 8 Inch greatly simplify and expedite installation of Secure Raceway around a column with an 8" depth. For most applications, installation would require one (1) Column Connector 8 Inch joined by four (4) Secure Raceway Joints (SDS-RW-SRJ), three (3) sections of Raceway and TopCap, one (1) Steel Locking Kit (SDS-LK-KIT-ST), and three (3) End-to-End Connectors (SDS-CT-EE6-ST).

• 16-gauge electro-galvanized steel
• Components:
  - Two (2) pieces Raceway:  Length 15" x Width 10" x Height 1.8"
  - Two (2) pieces TopCap:  Length 15" x Width 10" x Height 1.9"
• Total Weight:  6.84 lbs
• Two (2) manufactured mounting points in each Offset Connector
  - 1.5" from each end
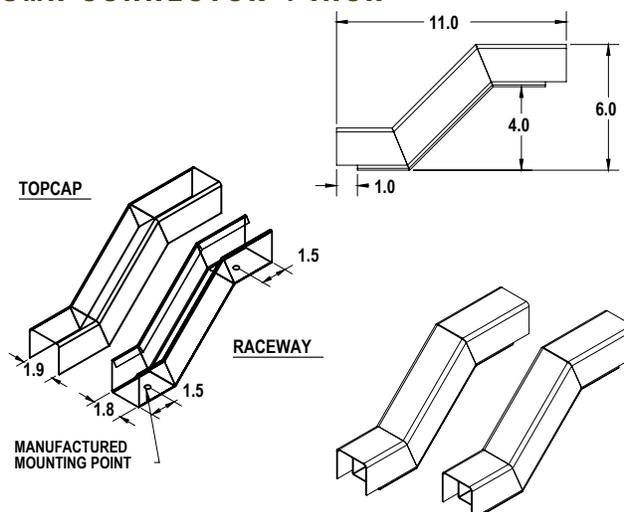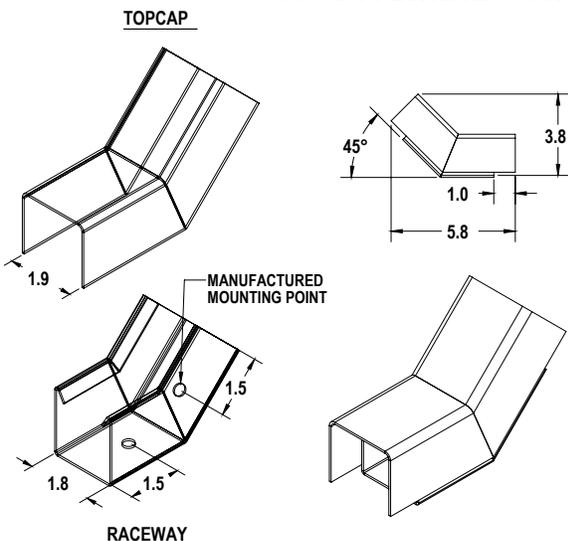  - Located along raceway center line
• Powder Coat Finish: White Textured

## 45° INTERNAL CONNECTOR

TOPCAP

45°   3.8

1.0

5.8

1.9

MANUFACTURED
MOUNTING POINT

1.5

1.8   1.5

RACEWAY

### PRODUCT CODE
## SDS-CT-45i

The 45° Internal Connector mates with the 45° External Connector (SDS-CT-45e) to install Secure Raceway around obstacles with a wall depth too shallow for the 90° Connectors (SDS-CT-90i / SDS-CT-90e). The 45° Connectors reduce the number of parts previously required, provide a cleaner appearance, and reduce material and labor costs. For most applications, installation would require one 45° External Connector and one 45° Internal Connector joined by four (4) Secure Raceway Joints (SDS-RW-SRJ), three (3) sections of Raceway and TopCap, one (1) Steel Locking Kit (SDS-LK-KIT-ST), and three (3) End-to-End Connectors (SDS-CT-EE6-ST).

• 16-gauge electro-galvanized steel
• Components:
  - Raceway: Length 5.8" x Width 3.8" x Height 1.8"
  - TopCap: Length 5.8" x Width 3.8" x Height 1.9"
• Total Weight: .99 lbs
• Two (2) manufactured mounting points in each Raceway section
  - 1.5" from each end
  - Located along center line
• Sold individually but used in conjunction with the 45° External Connector (SDS-CT-45e)
• Powder Coat Finish: White Textured

## 45° EXTERNAL CONNECTOR

TOPCAP   1.9

7.4

4.3   1.0

45°

1.8

1.5

RACEWAY

1.5

MANUFACTURED
MOUNTING POINT
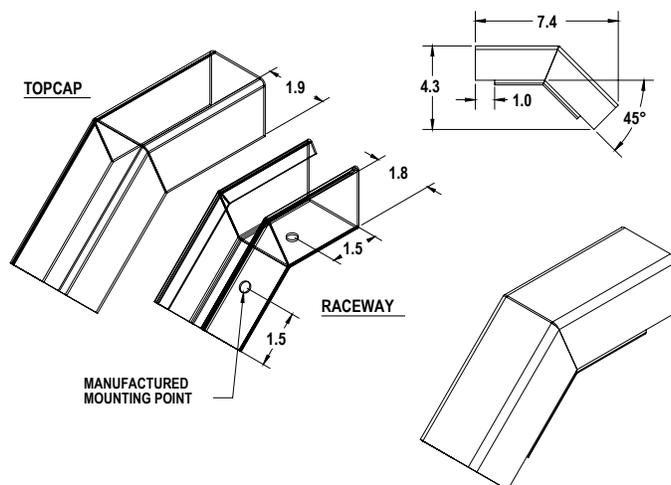
### PRODUCT CODE
## SDS-CT-45e

The 45° External Connector mates with the 45° Internal Connector (SDS-CT-45i) to install Secure Raceway around obstacles with a wall depth too shallow for the 90° Connectors (SDS-CT-90i / SDS-CT-90e). The 45° Connectors reduce the number of parts previously required, provide a cleaner appearance, and reduce material and labor costs. For most applications, installation would require one 45° External Connector and one 45° Internal Connector joined by four (4) Secure Raceway Joints (SDS-RW-SRJ), three (3) sections of Raceway and TopCap, one (1) Steel Locking Kit (SDS-LK-KIT-ST), and three (3) End-to-End Connectors (SDS-CT-EE6-ST).

• 16-gauge electro-galvanized steel
• Components:
  - Raceway: Length 7.4" x Width 4.3" x Height 1.8"
  - TopCap: Length 7.4" x Width 4.3" x Height 1.9"
• Total Weight:  1.35 lbs
• Two (2) manufactured mounting points in each Raceway section
  - 1.5" from each end
  - Located along center line
• Sold individually but used in conjunction with the 45° Internal Connector (SDS-CT-45i)
• Powder Coat Finish: White Textured

SECURE DISTRIBUTION SYSTEM (SDS) CONNECTORS

SECURE DISTRIBUTION SYSTEM (SDS) THROUGH-WALL KITS

## PRODUCT CODE
### SDS-TW-001-12
### SDS-TW-001-24

The updated #1 Through-Wall Kit provides a one-inch through-wall pathway in multiple installation scenarios, including:

• SDS 2"x2" Raceway to SDS 2"x2" Raceway
• SDS 2"x2" Raceway to User Drop Box or other enclosure
• User Drop Box to User Drop Box or other enclosure

The newer components provide maximum inside diameter, smoother cable movement, and a powder-coated trim ring and coupler for a more finished appearance.

1" CONDUIT BUSHING X2    1" CONDUIT NUT X2

TRIM RING X2

1" NPT X 12" / 24" THREADED PIPE

1" NPT POWDER COATED COUPLER X2

1" CHASE NIPPLE X2

### 12"
• Galvanized steel threaded pipe
• Total weight: 2 lbs

THROUGH-WALL KIT INCLUDES:

• One (1) – 1" x 12" NPT threaded pipe
• Two (2) – 1" conduit bushings
• Two (2) – 1" conduit lock nuts
• Two (2) – 1" NPT powder-coated couplers
• Two (2) – 1" Chase nipples
• Two (2) powder-coated trim rings

### 24"
• Galvanized steel threaded pipe
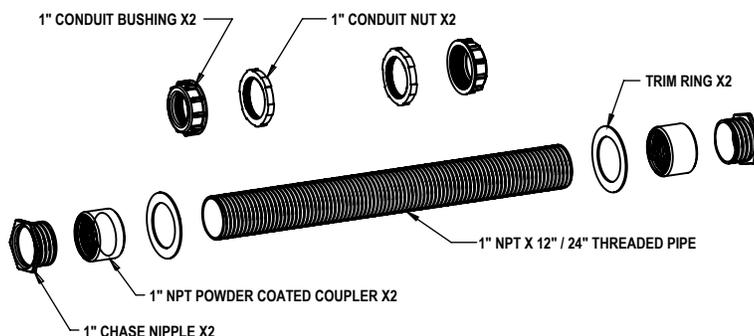• Total weight: 3 lbs

THROUGH-WALL KIT INCLUDES:

• One (1) – 1" x 24" NPT threaded pipe
• Two (2) – 1" conduit bushings
• Two (2) – 1" conduit lock nuts
• Two (2) – 1" NPT powder-coated couplers
• Two (2) – 1" Chase nipples
• Two (2) powder-coated trim rings

See:  www.holocom.com/throughwall.html for installation instructions.

## PRODUCT CODE
### SDS-TW-002-12
### SDS-TW-002-24

The updated #2 Through-Wall Kit provides a two-inch through-wall pathway from:

• Secure Large Carrier (SLC) Raceway to SDS 2"x2" Raceway
• SDS 2"x2" Raceway to a Holocom High Security Enclosure

The newer components provide maximum inside diameter, smoother cable movement, and powder-coated trim ring and coupler for a more finished appearance.

2" CONDUIT BUSHING

2" CONDUIT LOCK NUT

INTERFACE SLEEVE

2" NPT COUPLER

TRIM RING

2" NPT X 12" / 24" THREADED PIPE

2" NPT POWDER COATED COUPLER

2" CHASE NIPPLE

### 12"
• Galvanized steel threaded pipe
• Total weight: 4 lbs

THROUGH-WALL KIT INCLUDES:

• One (1) – 2" x 12" NPT threaded pipe
• One (1) – 2" conduit bushing
• One (1) – 2" conduit lock nut
• One (1) – 2" NPT coupler
• One Interface Sleeve
• One (1) 2" NPT powder-coated coupler
• One (1) trim ring
• One (1) 2" Chase nipple

### 24"
• Galvanized steel threaded pipe
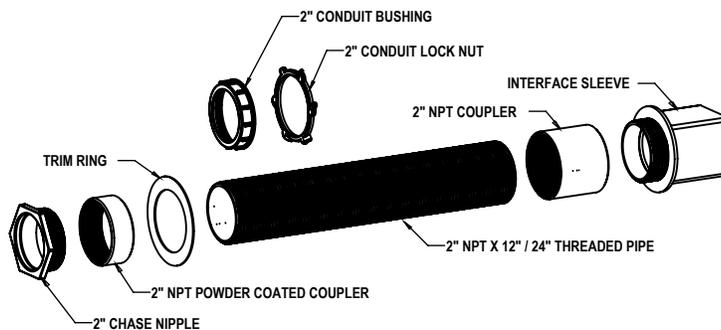• Total weight: 7 lbs

THROUGH-WALL KIT INCLUDES:

• One (1) – 2" x 24" NPT threaded pipe
• One (1) – 2" conduit bushing
• One (1) – 2" conduit lock nut
• One (1) – 2" NPT coupler
• One Interface Sleeve
• One (1) 2" NPT powder-coated coupler
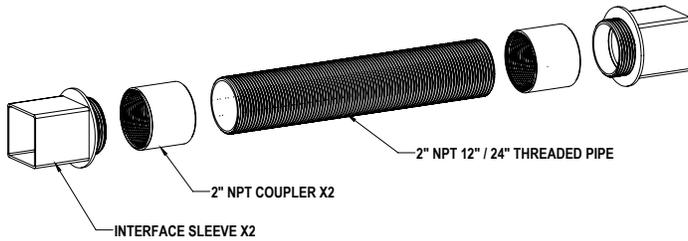• One (1) trim ring
• One (1) 2" Chase nipple

See:  www.holocom.com/throughwall.html for installation instructions.

### NOTES:

## #4 THROUGH-WALL KIT



2" NPT COUPLER X2

2" NPT 12" / 24" THREADED PIPE

INTERFACE SLEEVE X2

### PRODUCT CODE
### SDS-TW-004-12
### SDS-TW-004-24

This Through-Wall Kit provides a 2" through-wall pathway from one Secure Raceway section to another Secure Raceway section.
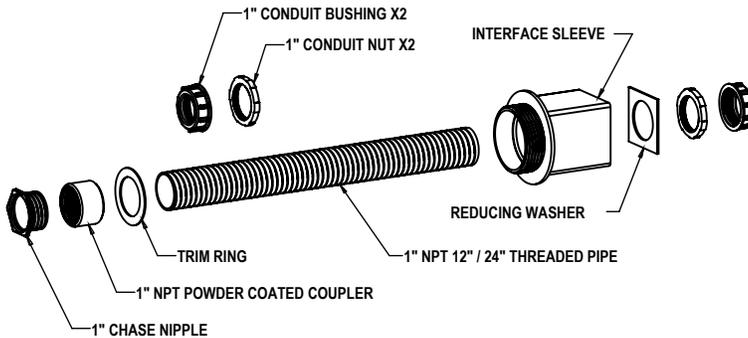
**12"**
• Galvanized steel threaded pipe
• Total weight: 5.1 lbs

THROUGH-WALL KIT INCLUDES:
• One (1) – 2" x 12" NPT threaded pipe
• Two (2) – 2" NPT couplers
• Two (2) Interface Sleeves

**24"**
• Galvanized steel threaded pipe
• Total weight: 7.6 lbs

THROUGH-WALL KIT INCLUDES:
• One (1) – 2" x 24" NPT threaded pipe
• Two (2) – 2" NPT couplers
• Two (2) Interface Sleeves

See: www.holocom.com/throughwall.html for installation instructions.

## #5 THROUGH-WALL KIT



1" CONDUIT BUSHING X2

1" CONDUIT NUT X2

INTERFACE SLEEVE

REDUCING WASHER

TRIM RING

1" NPT 12" / 24" THREADED PIPE

1" NPT POWDER COATED COUPLER

1" CHASE NIPPLE

### PRODUCT CODE
### SDS-TW-005-12
### SDS-TW-005-24

The updated #5 Through-Wall Kit provides a 1" through-wall pathway in multiple installation scenarios including:

• SDS 2" x 2" Raceway to SDS 2"x 2" Raceway
• SDS 2" x 2"  Raceway to Secure Mini Dukt™ (SMD) Tubing
• SDS 2" x 2"  Raceway to User Drop Box or other enclosure

The newer components provide maximum inside diameter, smoother cable movement, and powder-coated trim ring and coupler for a more finished appearance.

**12"**
• Galvanized steel threaded pipe
• Total weight: 2.1 lbs

THROUGH-WALL KIT INCLUDES:
• One (1) – 1" x 12" NPT threaded pipe
• Two (2) – 1" conduit bushings
• Two (2) – 1" conduit lock nuts
• One (1) reducing washer
• One (1) Interface Sleeve
• One (1) 1" NPT powder-coated coupler
• One (1) Chase nipple
• One (1) powder-coated trim ring

**24"**
• Galvanized steel threaded pipe
• Total weight: 7.6 lbs

THROUGH-WALL KIT INCLUDES:
• One (1) – 2" x 24" NPT threaded pipe
• Two (2) – 1" conduit bushings
• Two (2) – 1" conduit lock nuts
• One (1) reducing washer
• One (1) Interface Sleeve
• One (1) 1" NPT powder-coated coupler
• One (1) Chase nipple
• One (1) powder-coated trim ring

See: www.holocom.com/throughwall.html for installation instructions.

**NOTES:**

SECURE DISTRIBUTION SYSTEM (SDS) THROUGH-WALL KITS

PRODUCT CODE
## SDS-RW-AKT-03

The Raceway Attachment Kit contains two components: Secure Raceway Joint (SRJ) and Secure Raceway Spacer. The SRJ, which replaces the Bridge in the former Raceway Attachment Kit, covers and adds rigidity to all Secure Raceway end joints. Secure Raceway Spacers are used as a standoff to provide 360-degree inspection of Holocom Secure Raceway. When combined with the proper Hardware Kit, the Raceway Attachment Kit provides the material necessary to securely attach 100 feet of Holocom Secure Raceway to the wall.

EACH RACEWAY ATTACHMENT KIT CONTAINS:
• Fifty (50) Secure Raceway Joints (SRJ)
• One Hundred (100) Nylon 6/6 White Raceway Spacers

Total Weight: 13 lb
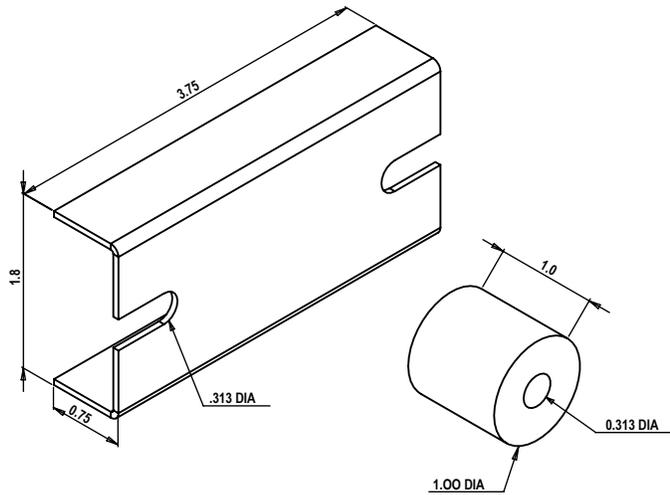
PRODUCT CODE
## SDS-HW-GYP-02

The Gypsum Hardware Kit, when combined with the Raceway Attachment Kit (SDS-RW-AKT-02), includes the necessary materials to securely attach Holocom PDS components to gypsum dry walls, hollow walls, panel walls, or steel studs. One Gypsum Hardware Kit supports the installation of 100 feet of Holocom Secure Raceway.

EACH KIT INCLUDES:
• Seventy (70) ¼-20 Toggle Bolts
• Seventy (70) ¼-20 x 3" Pan Phillips screws
• Ten (10) ¼-14 x 3" TEK Hex Washer Head screws

Total weight: 4.7 lbs
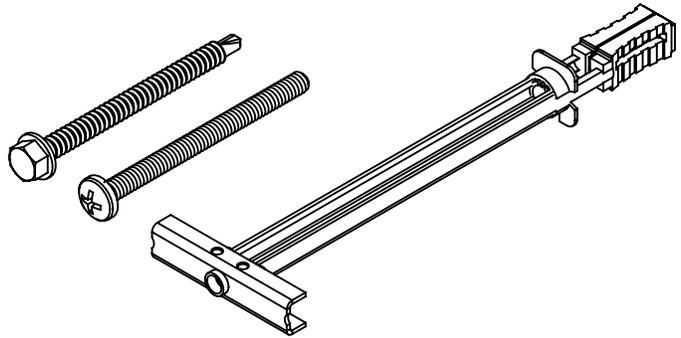
PRODUCT CODE
## SDS-HW-CON-02

The Concrete Hardware Kit, when combined with the Raceway Attachment Kit (SDS-RW-AKT-02), includes the necessary materials to properly attach Holocom PDS components to concrete or solid block walls. One Concrete Hardware Kit supports the installation of 100 feet of Holocom Secure Raceway.

EACH KIT INCLUDES:
• Fifteen (15) ¼" x 2 ¼" Hex Washer Head concrete screws
• Seventy (70) ¼" x 3 ¼" Hex Washer Head concrete screws
• Twenty (20) ¼" x 5" Hex Washer Head concrete screws
• Two (2) 3/16" x 6.5" Masonry drill bits
• Two (2) 5/16" x 6" Masonry drill bits
• Seventy (70) Alligator® flange anchors

Total Weight: 2.9 lbs

**NOTES:**
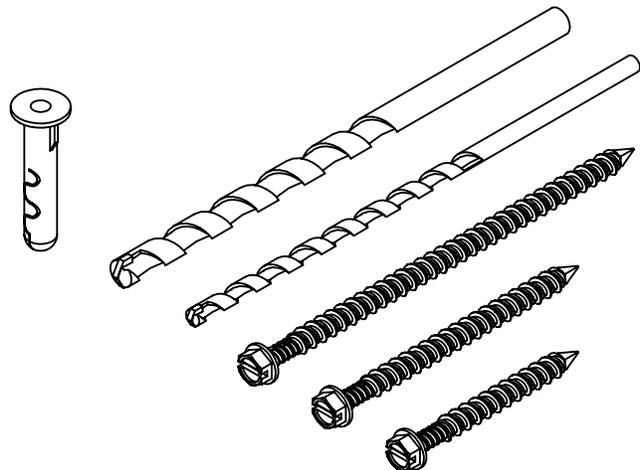
### SECURE MINI DUKT™

In response to customer requests, Holocom engineered **SECURE MINI DUKT™**, a reduced profile cable carrier to use in conjunction with 2" x 2" Holocom Secure Raceway. All components are powder-coated and match the aesthetics offered in Holocom PDS. Constructed of 18-gauge galvanized steel, **SECURE MINI DUKT™** meets the "spirit and intent" of CNSSI 7003 and offers:

• Smaller footprint on the wall without compromising security or user functionality
• Reduced number of parts resulting in labor efficiency and savings
• Decreased material cost including lower shipping costs
• Economic use of materials
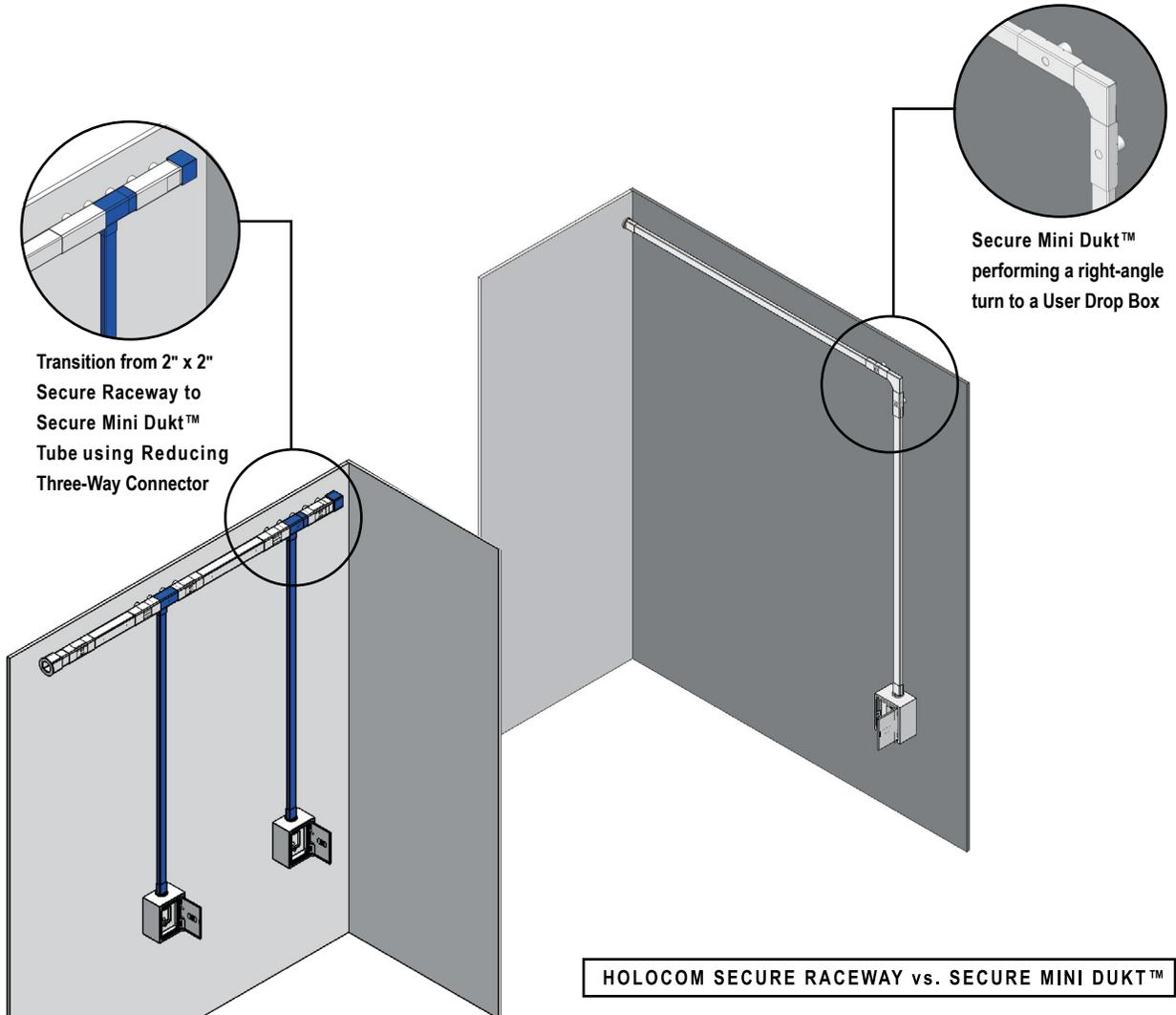
**Transition from 2" x 2" Secure Raceway to Secure Mini Dukt™ Tube using Reducing Three-Way Connector**

**Secure Mini Dukt™ performing a right-angle turn to a User Drop Box**

To discuss how Secure Mini Dukt™ can be incorporated into your site requirements, contact customer service.

**Patent Pending**

**HOLOCOM SECURE RACEWAY vs. SECURE MINI DUKT™**

**CAT6 CABLE FILL**

1.2 in.

∅ .22 in.

1.8 in.

.65 in.

1.40 in.

MAX = 45

MAX = 17

60% RACEWAY USEABLE SPACE = 27

40% FILL = 6

## TUBE

59 INCHES

.75

1.5

Ø .20 in.

.65 in.

1.40 in.

**MULTIMODE FIBER OPTIC CABLE**
MAX = 20 CABLES
40% FILL = 8 CABLES

Ø .22 in.

.65 in.

1.40 in.

**CAT 6 UTP CABLE FILL**
MAX = 17 CABLES
40% FILL = 6 CABLES
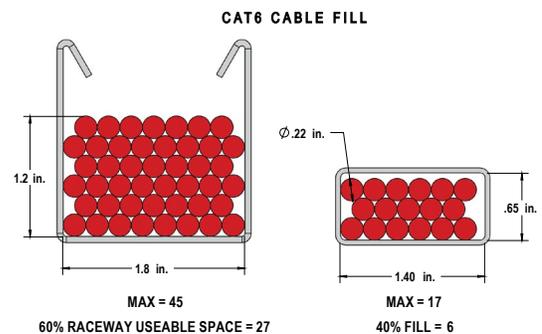
### PRODUCT CODE
### SMD-WM-T50

The wall-mounted Secure Mini Dukt™ Tube is a reduced profile cable carrier that provides a smaller footprint on the wall without compromising sufficient cable capacity. Constructed of 18-gauge steel, the single-piece Tube encloses and protects secure network cables and integrates with Holocom PDS Secure Raceway. With the addition of other Secure Mini Dukt™ components, the Tube can transition from Secure Raceway to a User Drop Box.

• 18-gauge electro-galvanized steel
• Length 59" x Width 1.5" x Height .75"
• Supplied in 10 sections in a nominal 50-foot kit
• Total weight: 41 lbs
• Powder Coat Finish: White Textured

## MOUNTING BRACKET

5.0

.625 DIA

.9

1.6

MOUNTING BRACKET

MOUNTING BRACKET BRIDGE

### PRODUCT CODE
### SMD-WM-MB

The Secure Mini Dukt™ Mounting Bracket serves a dual purpose by providing the installation point for attaching Secure Mini Dukt™ Tube to the wall and securely holding two ends of Tube together. EMT, by contrast, requires both straps and connectors to achieve a secure attachment to the wall. The two-piece Mounting Bracket contains a built-in stopper on b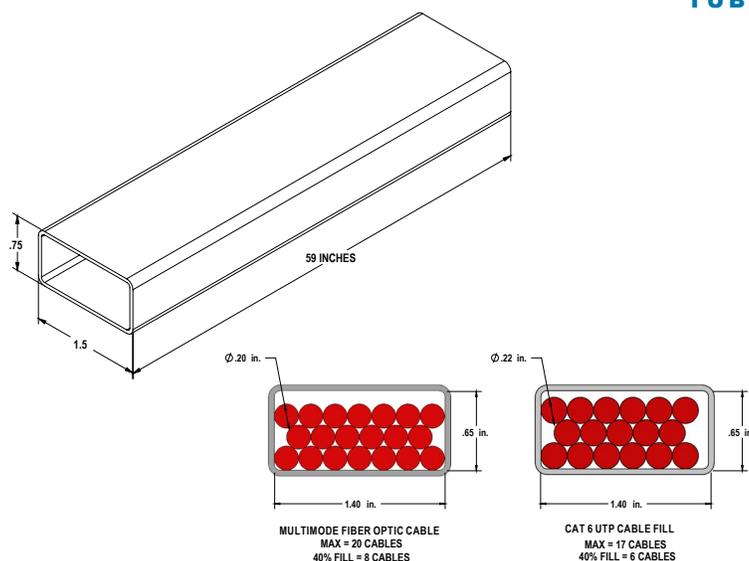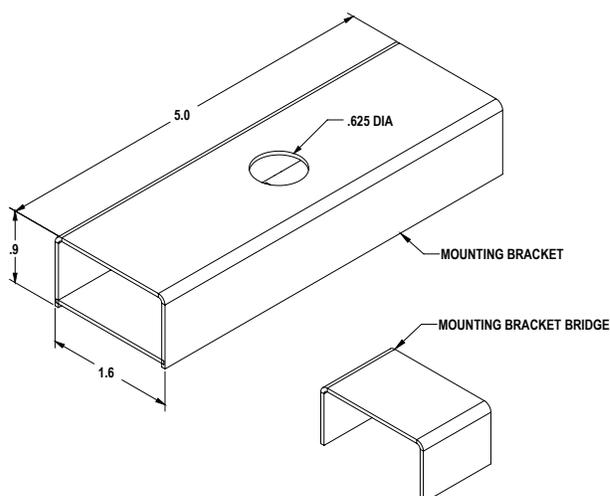oth sides of the manufactured mounting point. This simplifies installation and allows for a 2" overlap of Tube or 090 Connector with the Mounting Bracket without covering the hole. The Mounting Bracket Bridge aligns with the stopper inside the Mounting Bracket, covers the mounting point, and provides security.

• Length 5" x Width 1.6" x Height .9"
• 18-gauge electro-galvanized steel
• Weight .34 lbs
• Manufactured mounting point along center line
• Mounting Bracket Bridge covers mounting point and provides security
• Powder Coat Finish: White Textured

## REDUCING THREE-WAY CONNECTOR

REDUCING 3-WAY COVER

8.0

1.8

6.0

REDUCING 3-WAY BASE

1.9

### PRODUCT CODE
### SMD-CT-3WY
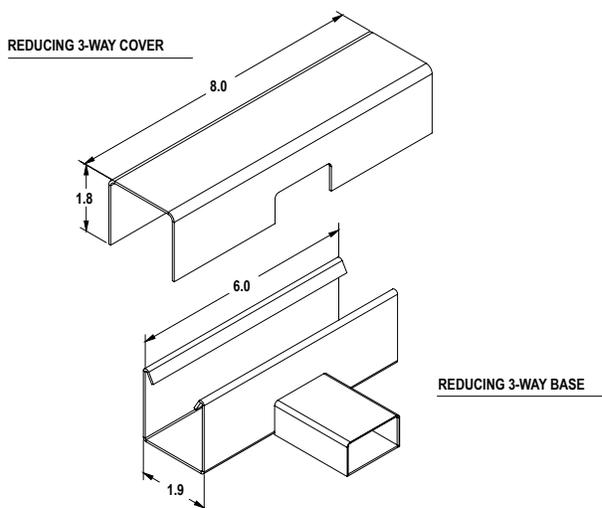
The Reducing Three-Way Connector provides the transition between 2" x 2" Secure Raceway and Secure Mini Dukt™, usually leading to a User Drop Box. This T-shaped, two-piece connector consists of a 16-gauge base and cover and an 18-gauge transition tube welded to the base. Installation between two sections of Secure Raceway requires one Steel Locking Kit (SDS-LK-KIT-ST), one End-To-End Connector (SDS-CT-EE6-ST) and two Secure Raceway Joints (SDS-RW-SRJ). When used at the end of a Secure Raceway run, the installer would use one Steel Locking Kit, one End-to-End Connector, two Secure Raceway Joints, and one Run End Connector (SDS-WM-REC) to complete the run.

• 16-gauge electro-galvanized steel and 18-guage transition tube
• Length 8" x Width 1.9" x Depth 1.8"
• Weight 1.5 lbs
• Two manufactured mounting points located along base center line
• Powder Coat Finish: White Textured

**SECURE MINI DUKT™**

## PRODUCT CODE
## SMD-3WY-REC-LT
## SMD-3WY-REC-RT

The Secure Mini Dukt™ Three-Way Run End Connector combines two products—the Reducing Three-Way Connector (SMD-CT-3WY) and Run End Connector (SDS-CT-REC)—into a single product used to end a section of Secure Raceway with a Secure Mini Dukt™ user drop. The new connector improves labor efficiency by eliminating three products previously required for installation. Two (2) manufactured points along the base center line provide additional simplified labor-saving installation. To connect the Three-Way Run End Connector to a section of 2" x 2" Secure Raceway, use one Secure Raceway Joint (SDS-CT-SRJ) and one End-to-End Connector (SDS-CT-EE6-ST). Use the SMD-3WY-REC-LT for raceway runs that end to the left. Use the SMD-3WY-REC-RT for raceway runs that end to the right.

• 16-gauge electro-galvanized steel with 18-gauge transition tube
• Weight 2.0 lbs
• Two (2) manufactured mounting points along base center line
• Sold individually
• Powder Coat finish: White Textured

SMD-3WY-REC-LT

SMD-3WY-REC-RT
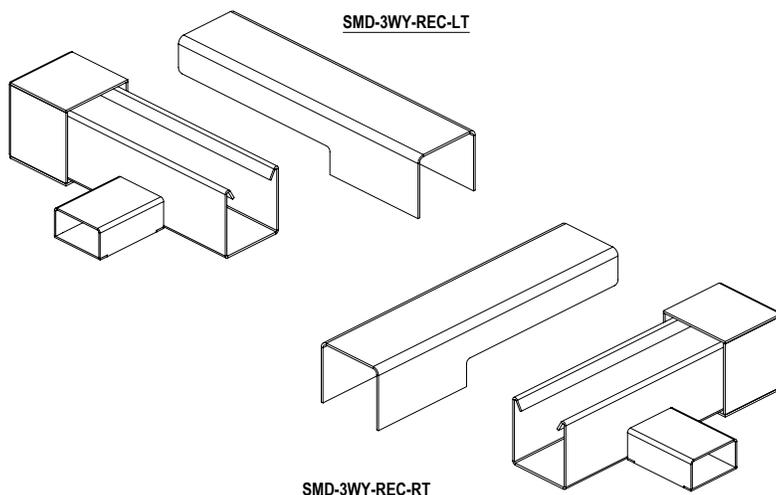
### INTERFACE SLEEVE

## PRODUCT CODE
## SMD-CT-INF

The Secure Mini Dukt™ Interface Sleeve (INF) is designed to transition Secure Mini Dukt™ Tube to a Secure Enclosure. The 18-gauge INF contains 1" internal threads and is supplied with a 1" NPT threaded nipple, 1" conduit lock nut, and 1" conduit bushing.

• Electro-galvanized steel
• 1" NPT internal threads
• Total Weight .4 lbs
• Includes:
   - Interface Sleeve
   - 1" NPT threaded nipple
   - 1" conduit lock nut
   - 1" conduit bushing
• Powder Coat Finish: White Textured

INTERNALLY THREADED INTERFACE SLEEVE
1" NPT THREADED NIPPLE
1" CONDUIT LOCK NUT
1" CONDUIT BUSHING

### 90° INTERFACE SLEEVE
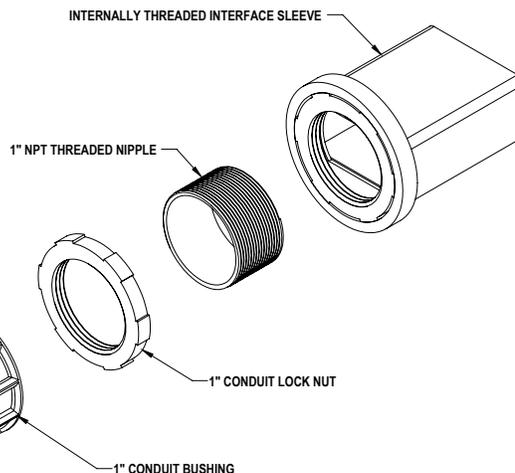
## PRODUCT CODE
## SMD-CT-INF-90

The Secure Mini Dukt™ 90° Interface Sleeve (INF) provides a seamless 90° transition from a Secure Enclosure or Through-Wall Kit to Secure Mini Dukt™ Tube. The internally threaded 90° INF has a 45° angled bend in the connector body allowing smooth movement of cabling across the bend. The 90° INF is supplied with a 1" NPT threaded nipple, 1" conduit lock nut, and 1" conduit bushing. It can be used in conjunction with Through-Wall Kits 1, 5, 6, and 7.

• Electro-galvanized steel
• 1" NPT internal threads
• Total Weight .5 lbs
• Includes:
   - 90° Interface Sleeve
   - 1" NPT threaded steel pipe
   - 1" conduit lock nut
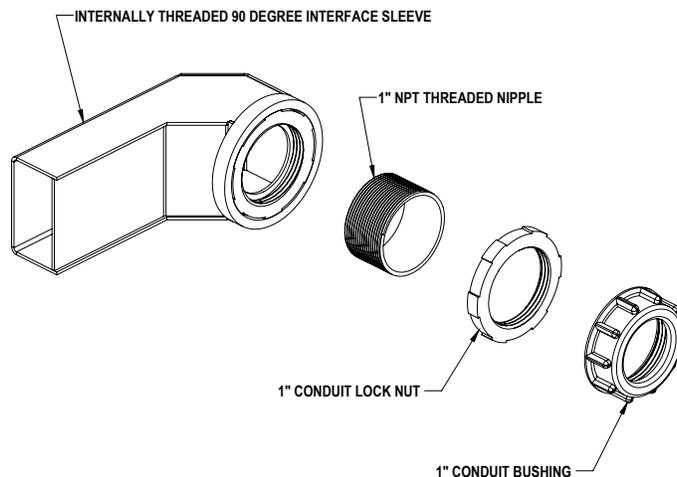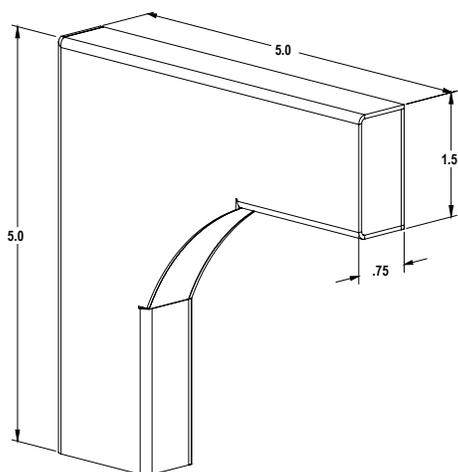   - 1" conduit bushing
• Powder Coat Finish: White Textured

INTERNALLY THREADED 90 DEGREE INTERFACE SLEEVE
1" NPT THREADED NIPPLE
1" CONDUIT LOCK NUT
1" CONDUIT BUSHING

858.222.6430
www.holocom.com
customerservice@holocom.com
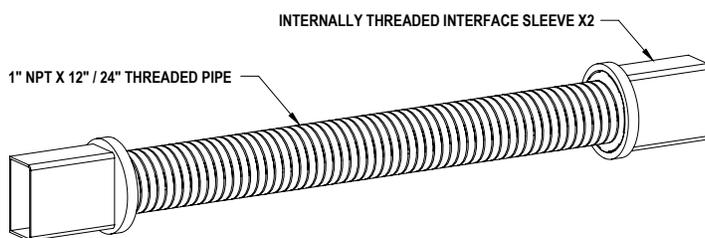
## 90° CONNECTOR

### PRODUCT CODE
## SMD-CT-090

The Secure Mini Dukt™ 90° Connector allows Secure Mini Dukt™ Tube to perform a right-angle turn while traveling on a flat surface. The 90° Connector features a 3" bend radius allowing smooth movement of cabling across the bend. Installation requires two Secure Mini Dukt™ Mounting Brackets (SMD-WM-MB) to transition between two sections of Tube.

- 18-gauge electro-galvanized steel
- Length 5" x Width 5" x Depth .75"
- Weight .5 lbs
- Powder Coat Finish: White Textured

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## 90° CORNER CONNECTOR
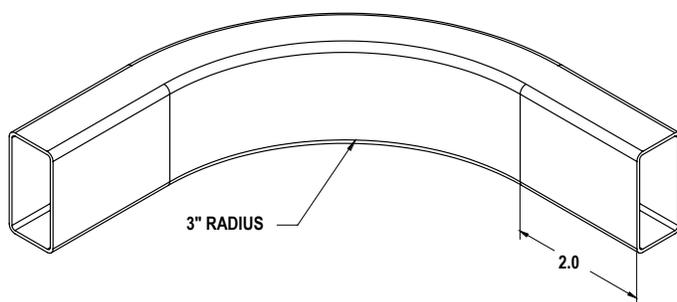
### PRODUCT CODE
## SMD-CT-090C

The Secure Mini Dukt™ 90° Corner Connector allows Secure Mini Dukt™ Tube to perform a right-angle turn on an inside or outside corner. This compact, versatile connector provides a 3-inch bend radius allowing smooth movement of cable across the corner. Two (2) Secure Mini Dukt™ Mounting Brackets (SMD-WM-MB) – one for each end of the Corner Connector – are required to mount the Connector and Tube to the wall.

- 18-gauge electro-galvanized steel
- Requires 2 Secure Mini Dukt Mounting Brackets (SMD-WM-MB), sold separately
- Weight .5 lbs
- Powder Coat Finish: White Textured

3" RADIUS

2.0

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## #6 THROUGH-WALL KIT

### PRODUCT CODE
## SMD-TW-006-12/24

INTERNALLY THREADED INTERFACE SLEEVE X2

1" NPT X 12" / 24" THREADED PIPE

The #6 Secure Mini Dukt™ (SMD) Through-Wall Kit provides a 1" through-wall pathway connecting:
- SMD Tube to SMD Tube
- SMD Tube to a SMD connector

It is supplied in kits with 12" or 24" NPT threaded pipe and two SMD Interface Sleeves. The Secure Mini Dukt™ INF is designed with internal rather than external threads. This maximizes installation efficiency in concrete walls by eliminating the need for a larger diameter coupler and corresponding larger concrete core.

**12"**
- Galvanized steel threaded pipe
- Total weight: 1.6 lbs

THROUGH-WALL KIT INCLUDES:
- One (1) - 1" x 12" NPT threaded pipe
- Two (2) – Secure Mini Dukt™ Interface Sleeves

**24"**
- Galvanized steel threaded pipe
- Total weight: 2.6 lbs

THROUGH-WALL KIT INCLUDES:
- One (1) - 1" x 24" NPT threaded pipe
- Two (2) – Secure Mini Dukt™ Interface Sleeves

**SECURE MINI DUKT™**

## PRODUCT CODE
### SMD-TW-007-12/24

The updated #7 Secure Mini Dukt™ (SMD) Through-Wall Kit provides a 1" through-wall pathway in multiple installation scenarios, including:
• SMD Tube to SDS 2"x2" Secure Raceway or Secure Large Carrier (SLC) Raceway
• SMD Tube with SMD Connector to SDS 2"x2" Raceway or SLC Raceway
• SMD Tube to a User Drop Box or other enclosure

The newer components provide maximum inside diameter, smoother cable movement, and powder-coated trim ring and coupler for a more finished appearance.

**12"**
• Galvanized steel threaded pipe
• Total weight: 2 lbs

THROUGH-WALL KIT INCLUDES:
• One (1) – 1" x 12" NPT threaded pipe
• One (1) – 1" conduit bushing
• One (1) – 1" conduit lock nut
• One (1) – 1" Chase nipple
• One (1) – 1" NPT powder-coated coupler
• One (1) trim ring
• One SMD Interface Sleeve

**24"**
• Galvanized steel threaded pipe
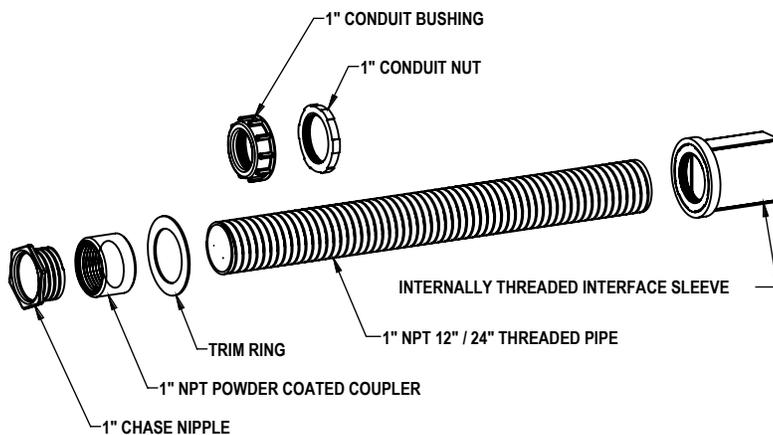• Total weight: 3 lbs

THROUGH-WALL KIT INCLUDES:
• One (1) – 1" x 24 " NPT threaded pipe
• One (1) – 1" conduit bushing
• One (1) – 1" conduit lock nut
• One (1) – 1" Chase nipple
• One (1) – 1" NPT powder-coated coupler
• One (1) trim ring
• One SMD Interface Sleeve



1" CONDUIT BUSHING
1" CONDUIT NUT
INTERNALLY THREADED INTERFACE SLEEVE
1" NPT 12" / 24" THREADED PIPE
TRIM RING
1" NPT POWDER COATED COUPLER
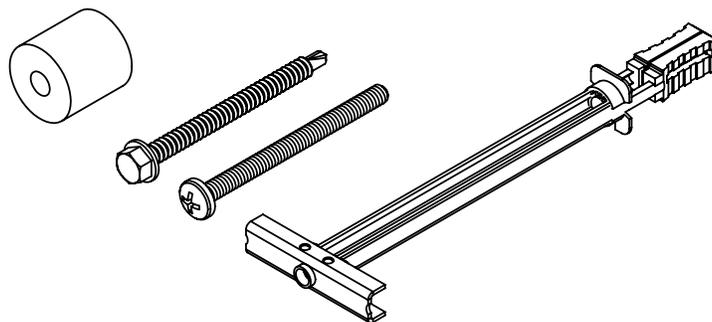1" CHASE NIPPLE

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### GYPSUM ATTACHMENT KIT

## PRODUCT CODE
### SMD-GYP-AKT

The Secure Mini Dukt™ Gypsum Attachment Kit contains the materials necessary to properly attach Secure Mini Dukt™ to gypsum dry walls, hollow walls, panel walls, or steel studs. One Gypsum Attachment Kit supports the installation of 50 feet of Secure Mini Dukt™ Tube supplied in one kit (SMD-WM-T50). Note that 1" standoff spacers are included and are the same item supplied in the Raceway Attachment Kit (SDS-RW-AKT-02).

Each kit includes:
• Twenty five (25) ¼-20 Toggle Bolts
• Twenty five (25) ¼-20 x 3" Pan Phillips screws
• Five (5) ¼-14 x 3" TEK Hex Washer Head screws
• Twenty (20) Nylon 6/6 White Raceway Spacers
• Total weight:  4.5 lbs



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### CONCRETE ATTACHMENT KIT

## PRODUCT CODE
### SMD-CON-AKT

The Secure Mini Dukt™ Concrete Attachment Kit contains the necessary materials to properly attach Secure Mini Dukt™ to concrete or solid block walls. One Concrete Attachment Kit supports the installation of 50 feet of Secure Mini Dukt™ Tube supplied in one kit (SMD-WM-T50). Note that 1" standoff spacers are included and are the same item supplied in the Raceway Attachment Kit (SDS-RW-AKT-02).

Each kit includes:
• Ten (10) ¼" x 2 ¼" Hex Washer Head concrete screws
• Twenty five (25) ¼" x 3 ¼" Hex Washer Head concrete screws
• Ten (10) ¼" x 5" Hex Washer Head concrete screws
• One (1) 3/16" x 8" Masonry drill bits
• One (1) 5/16" x 8" Masonry drill bits
• Twenty five (25) Alligator® flange anchors
• Twenty (20) Nylon 6/6 White Raceway Spacers

Total Weight: 3.5 lbs

**OFFSET CONNECTOR**

PRODUCT CODE
**SMD-CT-OFF-02**

The Secure Mini Dukt™ Offset Connector offsets SMD Tube two (2) additional inches off the wall, and is usually used in multiple parallel run scenarios where a horizontal SDS Raceway is on three inch (3") spacers, and the vertical SMD tube needs to come back to the wall to properly mount the user drop box (SEC-WM- UDB3-H1). The bend radius of the connector allows smooth cable movement across the connector. An SMD mounting bracket (SMD-WM-MB) or SMD three way (SMD-CT-3WY) is required at the top, and the SMD interface sleeve (SMD- CT-INF) or SMD mounting bracket (SMD-WM-MB) is required at the bottom of the connector to properly hold the connector to the wall.

• 18-gauge electro-galvanized steel
• Tube Profile: Width 1.5" x Height .75"
• Provides two (2) inch offset
• Weight 0.75 lbs
• Powder Coat Finish: White Textured

**SECURE MINI DUKT™**

**NOTES:**

SECURE LARGE CARRIER™ OVERVIEW

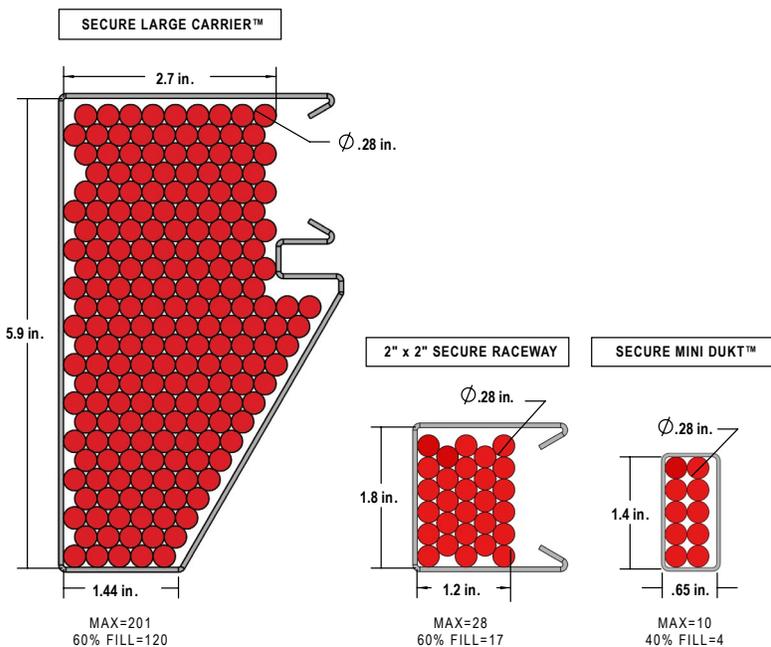### SECURE LARGE CARRIER™

Introducing SECURE LARGE CARRIER™, the new large caliber raceway from Holocom®. SECURE LARGE CARRIER™ provides more than seven times the cable capacity of industry standard Holocom 2" x 2" Secure Raceway, making it the perfect backbone carrier for home run cable design systems. With SECURE LARGE CARRIER™, 2" x 2" Secure Raceway, and  Secure Mini Dukt™ users now have a complete complement of Holocom cable carrier options for Protective Distribution System (PDS) design.

| Features | Benefits |
|---|---|
| • More than 7x the capacity of Holocom 2"  x 2"  Secure Raceway | • Satisfies high-density cable count requirements |
| • Powder coated, tamper evident finish | • Enhances inspection and CNSSI 7003 compliance |
| • Used as a backbone carrier for home run cable design systems | • Eliminates the need for multiple parallel smaller cable carriers |
| • Interlocking parts allow moves, adds, and changes  (MACs) | • Allows true inspection of cables/connections & reduces PDS lifecycle costs |
| • Familiar Holocom patented locking technology, drop-in cable  installation and installer-friendly mounting techniques | • Reduces installation time and cost |

### Specifications

- 16-gauge, electro-galvanized steel
- 6" x 3.5" two-piece secure raceway
- MAX 200 CAT 6 cable capacity
- Integrates with 2" x 2" Secure Raceway and Secure Mini Dukt™
- White textured powder-coat finish
- Supplied in 5' sections in a 20' kit



SECURE LARGE CARRIER™

2.7 in.

∅ .28 in.

5.9 in.

1.44 in.

MAX=201
60% FILL=120

2" x 2" SECURE RACEWAY

∅ .28 in.

1.8 in.

1.2 in.

MAX=28
60% FILL=17

SECURE MINI DUKT™

∅ .28 in.

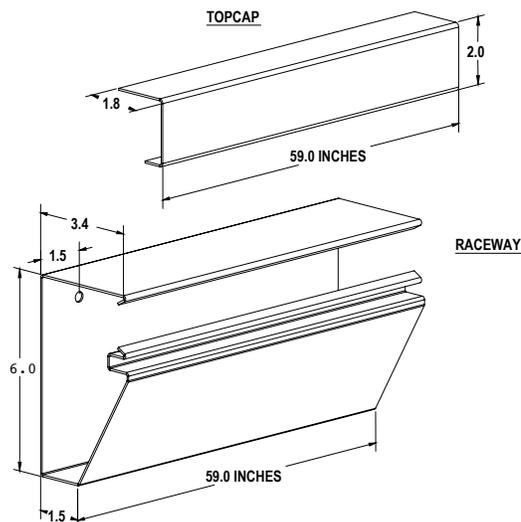1.4 in.

.65 in.

MAX=10
40% FILL=4

HOLOCOM® CABLE CARRIER OPTIONS

CAT 6 Cable Fill

To discuss how Secure Large Carrier™ can be incorporated into your site requirements, contact customer service.

**Patent Pending**

## RACEWAY & TOPCAP KIT

TOPCAP

2.0
1.8
59.0 INCHES

RACEWAY

3.4
1.5
6.0
59.0 INCHES
1.5

### PRODUCT CODE
## SLC-WM-RCW-ST-20

Secure Large Carrier™ Raceway provides more than seven (7) times the cable capacity of industry standard Holocom SDS Secure Raceway, making it the perfect backbone carrier for home run cable design systems. Like SDS Secure Raceway, it uses the patented Holocom locking system enabling users to make moves, adds, and changes. One manufactured mounting point at each end of the raceway aligns with the Mounting Bracket for simplified, labor-saving installation. Kit includes four (4) Secure Raceway Joints (SLC-RW-SRJ).

• 16-gauge electro-galvanized steel
• Components:
  - Raceway:  Length 59" x Height 6" x Width 3.4"
  - TopCap:  Length 59" x Height 2" x Width 1.8"
  - Secure Raceway Joint (SLC-RW-SRJ): Four (4)
• Max 200 CAT 6 cable capacity
• Integrates with SDS Secure Raceway & Secure Mini Dukt™
• One manufactured mounting point 1.5" from each raceway end
• Supplied in 5' sections in a 20' kit
• Total kit weight: 97 pounds
• Powder Coat Finish: White Textured
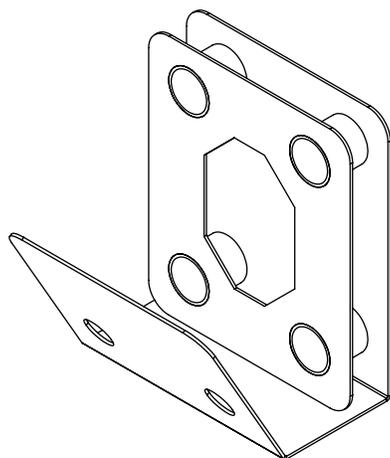
## MOUNTING BRACKET

### PRODUCT CODE
## SLC-WM-MB

The Secure Large Carrier™ Mounting Bracket provides three distinct functions. It holds two ends of connected raceway, provides the raceway installation point, and stands the raceway one inch off the wall. The Mounting Bracket has four (4) integrated one-inch spacers and four (4) manufactured mounting points for simplified, labor-saving installation. The two upper mounting points align with the mounting points on the two ends of adjoining raceway or connector.

• 16-gauge electro-galvanized steel
• Four (4) manufactured mounting points including two (2) manufactured mounting points that align with each adjoining section of raceway
• Four integrated one-inch spacers allow 360° inspection
• Packaged individually
• Weight 1.75 lbs
• Powder Coat Finish: White Textured

## SECURE RACEWAY JOINT
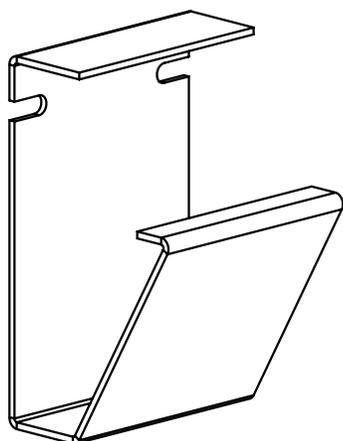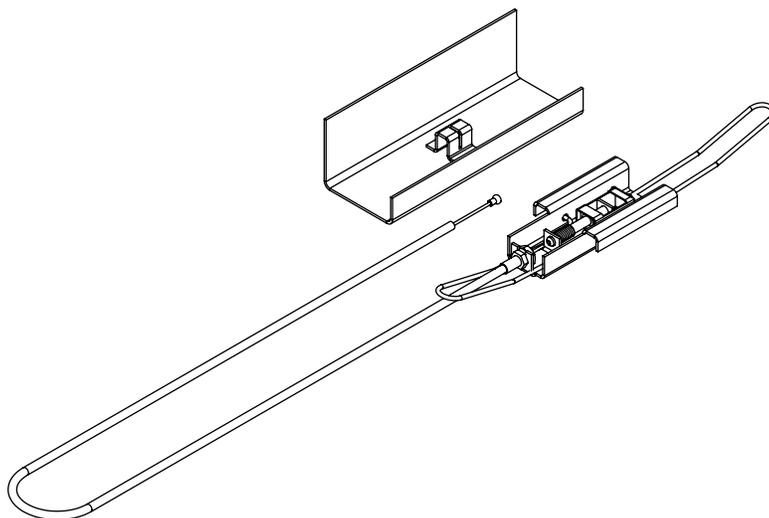
### PRODUCT CODE
## SLC-RW-SRJ

The Secure Large Carrier™ Secure Raceway Joint adds rigidity to all Secure Large Carrier™ Raceway or Connector end-to-end joints. Two (2) manufactured mounting points align with the MMPs on the Secure Large Carrier™ Mounting Bracket and Raceway or Mounting Bracket and Connector (SLC-CT-90i/ SLC-CT-90e) allowing simplified, labor-saving installation.

• 12-gauge electro-galvanized steel
• Weight 1.5 lbs
• Two (2) manufactured mounting points
• Packaged individually
• Not powder coated

**LOCK KIT**

## PRODUCT CODE
## SLC-LK-KIT

The Secure Large Carrier™ Lock Kit uses the same patented locking technology used with Holocom 2" x 2" Secure Raceway. The Lock Kit consists of two parts: Raceway Lock Connector and Lock Body Assembly. When in "lock-down" position, the entire raceway is secure and the enclosed cables are protected. Releasing the lock enables the raceway to undergo moves, adds, and changes (MACs).

• 16-gauge electro-galvanized steel
• Components:
   - Raceway Lock Connector
   - Lock Body Assembly with 30" lanyard
• Total Weight: 1 lb
• Powder Coat Finish: White Textured (Lock Connector)

**END-TO-END CONNECTOR**

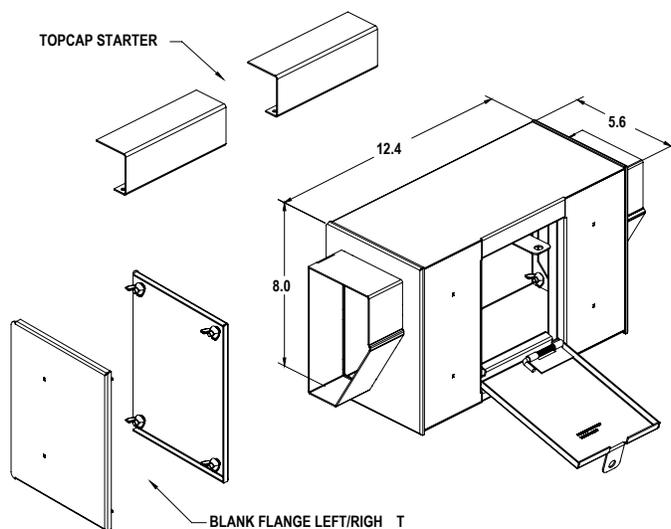## PRODUCT CODE
## SLC-CT-EE6

The Secure Large Carrier™ End-To-End Connector securely joins two sections of Secure Large Carrier™ TopCap, or Secure Large Carrier™ Connector (SLC-CT-90i / SLC-CT-90e) cover and TopCap.

• 16-gauge electro-galvanized steel
• Weight: 1 lb
• Packaged individually
• Powder Coat Finish: White Textured
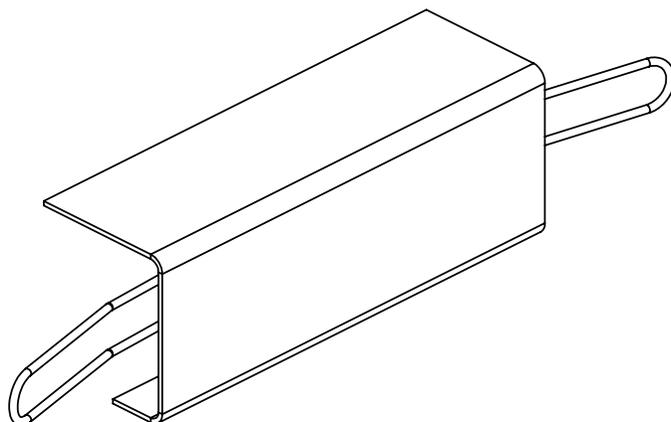
**PULL BOX**

## PRODUCT CODE
## SLC-WM-PBO-H1

The versatile PB0 allows Secure Large Carrier™ (SLC) to cross hallways, transition from a comm room, and transition to SDS Raceway and Secure Mini Dukt™ (SMD) Tube. It has an integrated Interface Sleeve (INF) on each side for SLC Raceway, and two TopCap starter pieces for installing the SLC Lock Kit. The INF assembly is easily removed if unused, and right/left replacement Blank Flanges are included. The PB0 allows SDS Raceway and SMD Tube to exit through the front on either side of the door opening as well as through the top, bottom, or sides (with Blank Flange). Tamper resistant door has internal spring hinge and proprietary back flange and is identical to the User Drop Box doors.

• Height 8" x Width 12.4" x Depth 5.6"
• 16-gauge electro-galvanized steel
• Two (2) integrated Interface Sleeves (SLC)
• Single drop-down door with internal spring hinge and
  hasp for Sargeant & Greenleaf ® padlock
• Includes two (2) Blank Flanges, left and right
• Includes two (2) TopCap Starter pieces
• Total weight: 11.5 lbs
• Powder Coat Finish: White Textured

TOPCAP STARTER

12.4

5.6

8.0

BLANK FLANGE LEFT/RIGH T

## PULL BOX W/ LEFT SIDE SLC INF

### PRODUCT CODE
## SLC-WM-PB2-H1
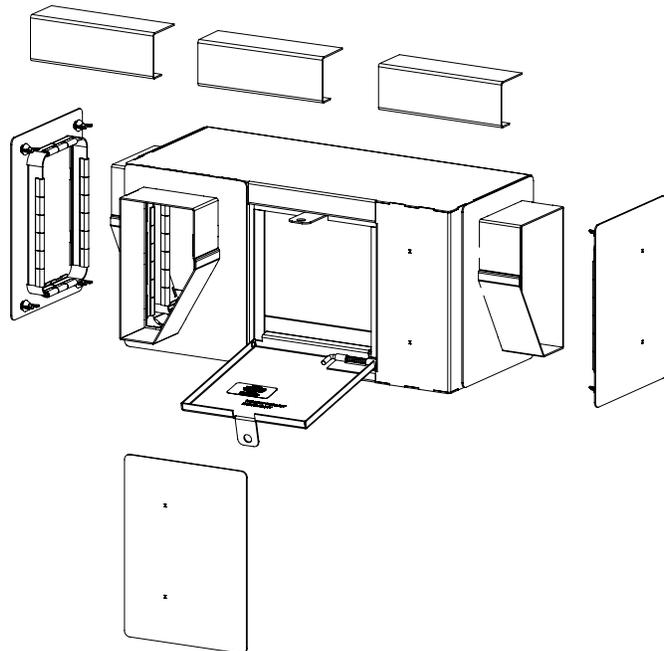
The Secure Large Carrier™ (SLC) PB2 is an extremely versatile Pull Box that allows Secure Large Carrier™ Raceway to exit the front of the enclosure (to the left side of the door), as well as from the left and right sides of the enclosure, through an SLC Interface Sleeve (included). Like the SLC PB0 and PB3, the PB2 comes with replacement blank flanges allowing Secure Large Carrier to transition to Holocom's two other secure cable carriers: SDS Raceway and Secure Mini Dukt™ (SMD) Tube. The PB2 also allows SDS Raceway and SMD Tube to exit the enclosure through the front on the right side of the door opening as well as through the top and bottom. Three (3) SLC TopCap starter pieces for installing the SLC Lock Kit are included. The drop-down door has a tamper-resistant design with internal spring hinge and proprietary back flange, and closes securely with a Sargeant & Greenleaf® padlock.

• Height 16" x Width 16" x Depth 7"
• 16-gauge electro-galvanized steel
• Three (3) integrated Interface Sleeves (SLC) – left of the front door opening and on the right and left sides
• Includes three (3) Blank Flanges
• Includes three (3) TopCap Starter pieces
• Single drop-down door with internal spring hinge and padlock hasp for Sargeant & Greenleaf padlock
• Total weight: 18 lbs
• Powder Coat Finish: White Textured

## PULL BOX W/ RIGHT SIDE SLC INF

### PRODUCT CODE
## SLC-WM-PB3-H1
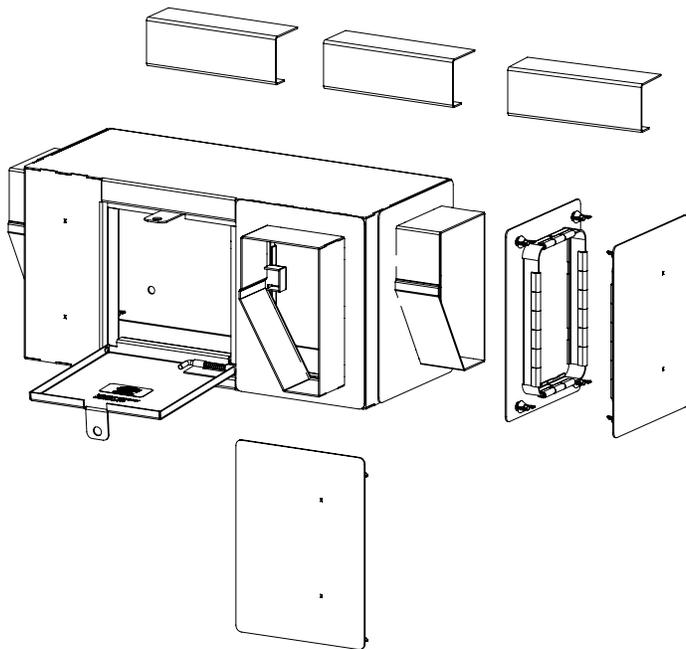
The Secure Large Carrier™ (SLC) PB3 is an extremely versatile Pull Box that allows Secure Large Carrier™ Raceway to exit the front of the enclosure (to the right side of the door), as well as from the left and right sides of the enclosure, through an SLC Interface Sleeve (included). Like the SLC PB0 and PB2, the PB3 comes with replacement blank flanges allowing Secure Large Carrier to transition to Holocom's two other secure cable carriers: SDS Raceway and Secure Mini Dukt™ (SMD) Tube. The PB3 also allows SDS Raceway and SMD Tube to exit the enclosure through the front on the left side of the door opening as well as through the top and bottom. Three (3) SLC TopCap starter pieces for installing the SLC Lock Kit are included. The drop-down door has a tamper- resistant design with internal spring hinge and proprietary back flange, and closes securely with a Sargeant & Greenleaf® padlock.

• Height 8" x Width 16" x Depth 7"
• 16-gauge electro-galvanized steel
• Three (3) integrated Interface Sleeves (SLC) – left of the front door opening and on the right and left sides
• Includes three (3) Blank Flanges
• Includes three (3) TopCap Starter pieces
• Single drop-down door with internal spring hinge and padlock hasp for Sargeant & Greenleaf padlock
• Total weight: 18 lbs
• Powder Coat Finish: White Textured

## NOTES:

## PRODUCT CODE
## SLC-CT-90i

The two-piece Secure Large Carrier™ 90° Internal Connector allows Secure Large Carrier™ Raceway to perform a right-angle turn on an inside corner. The 90° Internal Connector has the same height/width dimensions as Secure Large Carrier™ Raceway/TopCap and sits inside the Mounting Bracket for easy installation. Two (2) manufactured mounting points align with mounting points on the Mounting Bracket for simplified, labor-saving installation.  A 3" bend radius allows smooth cable movement across the connector.

• 16-gauge electro-galvanized steel
• Two-piece construction
• 3" bend radius allows smooth cable movement
• Weight: 4 lbs
• Two (2) labor-saving manufactured mounting points,
  one at each end
• Powder Coat Finish: White Textured
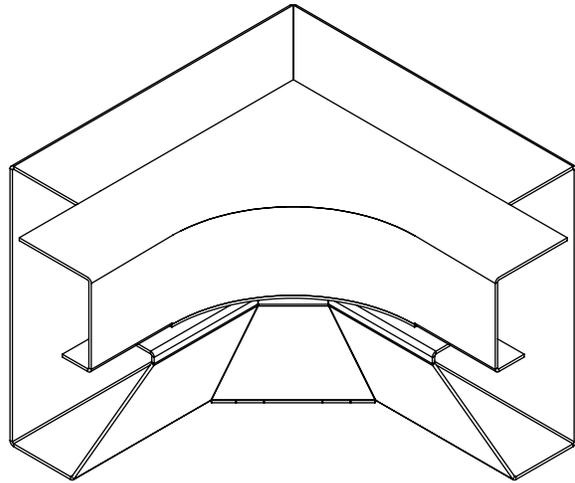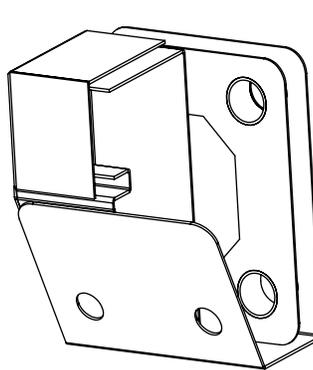
## PRODUCT CODE
## SLC-CT-90e

The two-piece Secure Large Carrier™ 90° External Connector allows Secure Large Carrier™ Raceway to perform a right-angle turn on an outside corner. The 90° External Connector has the same height/width dimensions as Secure Large Carrier™ Raceway/TopCap and sits inside the Mounting Bracket for easy installation. Two (2) manufactured mounting points align with mounting points on the Mounting Bracket for simplified, labor-saving installation. A 3" bend radius allows smooth cable movement across the connector.

• 16-gauge electro-galvanized steel
• Two-piece construction
• 3" bend radius allows smooth cable movement
• Weight: 4.75 lbs
• Two (2) labor-saving manufactured mounting points,
  one at each end
• Powder Coat Finish: White Textured
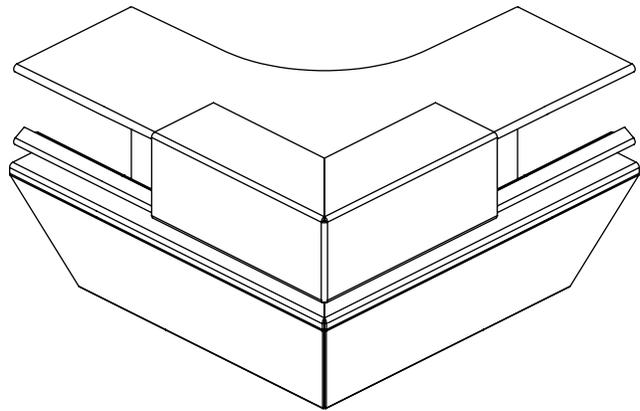
## PRODUCT CODE
## SLC-CT-REC-LT
## SLC-CT-REC-RT

The Secure Large Carrier™ Run End Connector Left/Right with welded end cap is used to end a run of Secure Large Carrier™ Raceway. Two (2) manufactured mounting points allow simplified, labor-saving installation. The upper mounting point aligns with the mounting point on the end of adjoining raceway. Four (4) integrated one-inch spacers stand the connector and raceway off the wall. The Run End Connector also allows a transition to a 1" Through-Wall Kit. Use the Run End Connector Left (SLC-CT-REC-LT) for raceway runs that end to the left. Use the Run End Connector Right (SLC-CT-REC-RT) for raceway runs that end to the right.
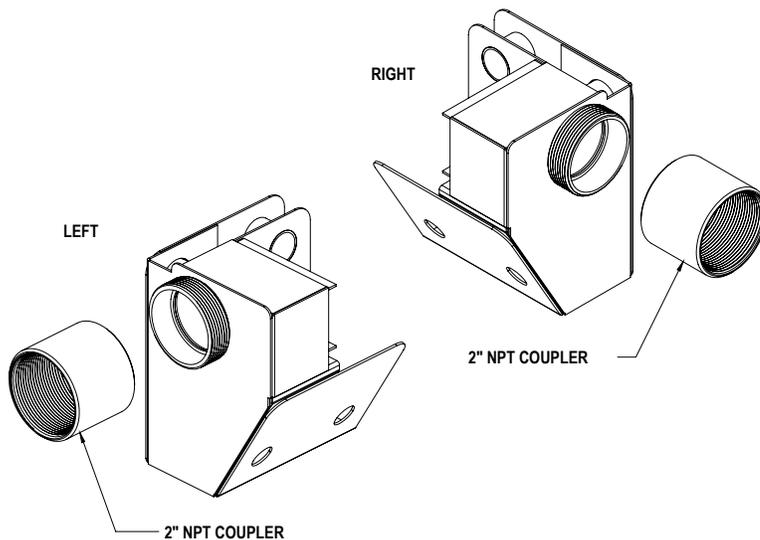
• 16-gauge electro-galvanized steel
• Two (2) manufactured mounting points
• Four (4) integrated one-inch spacers allow 360° inspection
• Packaged individually
• Weight: 2.75 lbs
• Powder Coat Finish: White Textured Kit.

LEFT                                    RIGHT

## THROUGH-WALL RUN END CONNECTOR

RIGHT

LEFT

2" NPT COUPLER
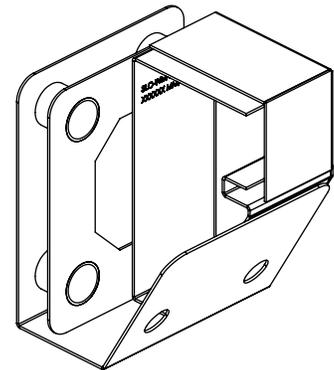
2" NPT COUPLER

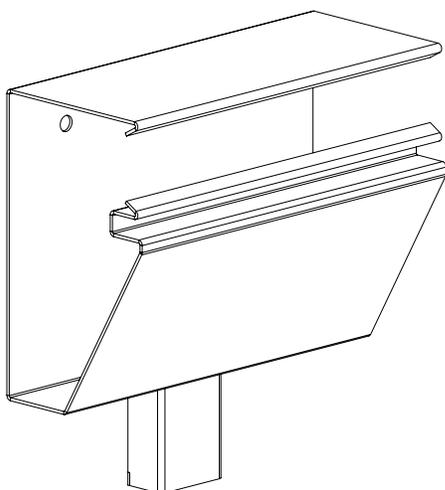### PRODUCT CODE
### SLC-TWK-REC-LT
### SLC-TWK-REC-RT

The dual function Secure Large Carrier™ Through-Wall Run End Connector provides a solution for ending a section of Secure Large Carrier™ (SLC) Raceway within a hallway or room and offers an integrated 2" through-wall to transition to 2"x 2" Secure Raceway or other Holocom PDS component. Two manufactured mounting points allow simplified, labor-saving installation. The upper mounting point aligns with the mounting point on the end of the adjoining SLC Raceway. Four (4) integrated one-inch spacers stand the connector and raceway off the wall and allow 360° inspection. Use in conjunction with SLC Secure Raceway Joint (SLC-RW-SRJ) and #2 Through-Wall Kit (SDS-TW-002-12/24). Use the Left Connector for raceway runs that end to the left. Use the Right Connector for raceway runs that end to the right.

• 16-gauge electro-galvanized steel
• One 2" NPT coupler supplied with each connector
• Two (2) manufactured mounting points
• Four (4) integrated one-inch spacers
• Use with Secure Raceway Joint (SLC-RW-SRJ) and #2 Through-Wall Kit (SDS-TW-002-12/24)
• Packaged and sold individually
• Weight 3.9 lbs
• Powder Coat Finish: White Textured

## THROUGH-WALL TRIM PLATE KIT
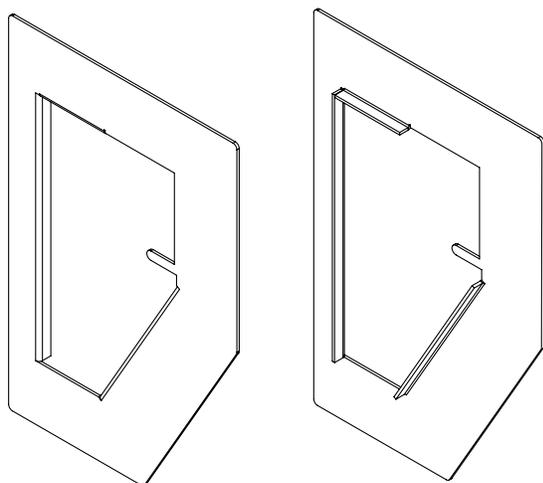
### PRODUCT CODE
### SLC-TWK-TP

The Secure Large Carrier™ Through-Wall Trim Plate Kit covers the hole made when installing a section of Secure Large Carrier™ Raceway through a wall. The two-piece Trim Plate Kit covers the hole on both sides of the wall.

• 16-gauge electro-galvanized steel
• Weight 1.5 lbs
• Packaged with two (2) trim plates per kit
• Powder Coat Finish:  White Textured

## SMD DROP CONNECTOR

### PRODUCT CODE
### SLC-SMD-DP

The Secure Large Carrier™ to Secure Mini Dukt™ Drop Connector provides the transition between Secure Large Carrier™ Raceway and Secure Mini Dukt™, usually leading to a User Drop Box. Installation requires two (2) Mounting Brackets (SLC-WM-MB), two (2) Secure Raceway Joints (SLC-RW-SRJ), and TopCap from the SLC Raceway Kit (SLC-WM-RCW-ST-20). Two (2) manufactured mounting points align with the Mounting Brackets allowing simplified, labor-saving installation and a one-inch standoff.

• 16-gauge electro-galvanized steel on SLC component
• 18-gauge electro-galvanized steel on SMD component
• Two (2) manufactured mounting points 1.5" from each end
• Weight 2.5 lbs
•  Powder Coat Finish:  White Textured

**SECURE LARGE CARRIER™**

## PRODUCT CODE
## SLC-RTF-INF-LT
## SLC-RTF-INF-RT

The Retrofit Interface Sleeve fits any secure enclosure with a depth of six (6) inches or greater and was designed for installation scenarios when the Secure Large Carrier Pull Box 0 (SLC-WM-PB0-H1) is too small for the amount of cabling. The Retrofit Interface Sleeve provides an exit for secure network cables from either the left or right side of the enclosure.

A paper installation template is supplied with the Retrofit Interface Sleeve ensuring accurate positioning on the enclosure.

• 16-gauge electro-galvanized steel
• Fits secure enclosures with a depth of six (6) inches or greater
• Supplied with paper installation template
• Sold individually as SLC-RTF-INF-LT or SLC-RTF-INF-RT
• Weight 1.5 lbs
• Powder Coat Finish:  White Textured
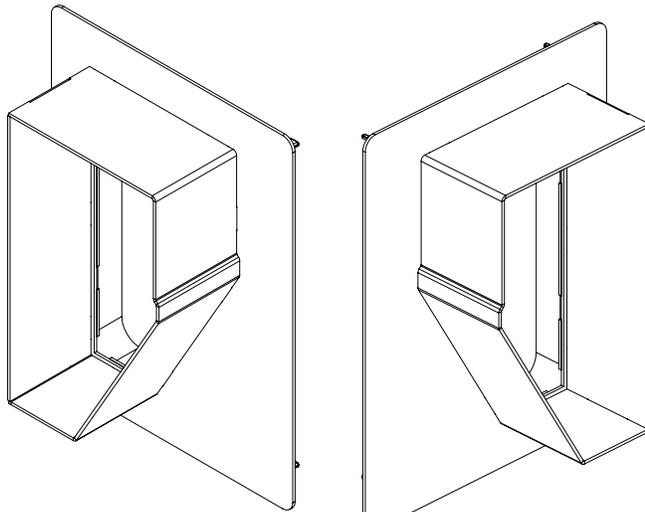


LEFT                RIGHT

## PRODUCT CODE
## SLC-RW-120

Secure Large Carrier™ Raceway 120" is a single piece of SLC Raceway without TopCap and Secure Raceway Joints as provided in the Raceway and TopCap Kit (SLC-WM-RCW-ST-20). The SLC-RW-120 is used in limited installation scenarios requiring spans longer than 59", such as hallways and risers.

• 16-gauge electro-galvanized steel
• Components:
   -Raceway: Length 118" x Height 6" x Width 3.4"
• Max 200 CAT 6 cable capacity
• Integrates with 2" x 2" Secure Raceway & Secure Mini Dukt™
• One (1) manufactured mounted point 1.5" from each raceway end
• Supplied with a single 10' Section.
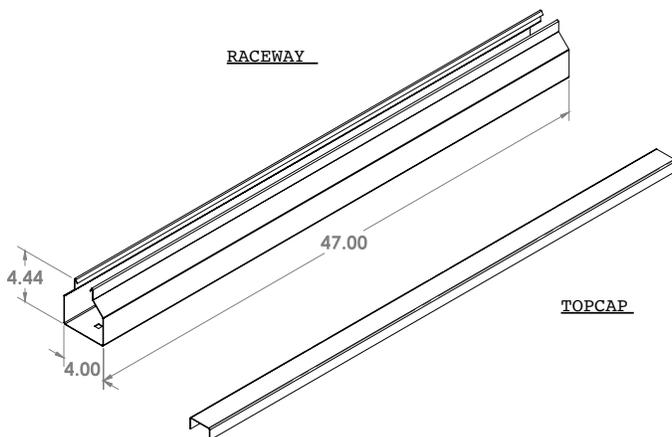• Weight: 36 lbs
• Powder Coat Finish: White Textured



118.00
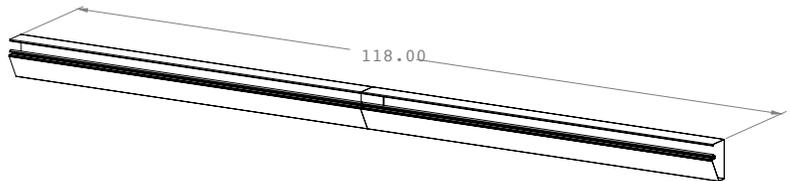
**NOTES:**

**S E C U R E   M E D I U M   C A R R I E R ™**

## PRODUCT CODE
### SMC-FM-RW-ST-20
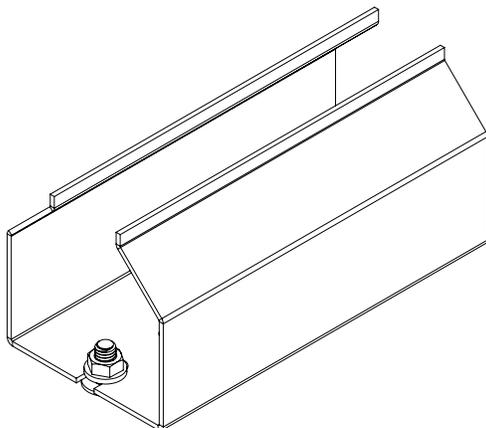
RACEWAY

47.00

4.44

4.00

TOPCAP

The floor-mounted Secure Medium Carrier™ provides an option for securing networks within raised floor applications. Secure Medium Carrier is constructed from 16-gauge electro-galvanized steel and consists of two components: Raceway and TopCap. Secure Medium Carrier provides a large cable capacity and redundant TopCap locking abilities similar to the Secure Large Carrier product line. There are two welded tabs on the underneath side of the TopCap, providing a surface to attach a fiber optic cable when this Raceway is used in an alarmed monitoring installation scenario.

• 16-gauge electro-galvanized steel
• Components:
   - Raceway: Length 47" x Height 4.4" x Width 4"
   - TopCap: Length 47" x Height 1" x Width 2"
• Max 167 CAT 6 STP cable capacity (.28" diameter)
• Four (4) manufactured mounting points 3.5 " and 1.5" from each raceway end• Use with Secure Raceway Joint (SLC-RW-SRJ) and #2 Through-Wall Kit (SDS-TW-002-12/24)
• Supplied in 4' sections in a 20' kit
• Total kit weight: 77 pounds
• Powder Coat Finish: White Textured

## RACEWAY JOINT

## PRODUCT CODE
### SMC-RW-SRJ

The Secure Medium Carrier™ Secure Raceway Joint (SRJ) adds rigidity to all Secure Medium Carrier Raceway end-to-end joints. Four (4) manufactured mounting points (MMPs) along with Carriage Bolts and Hex Nuts, align with the MMPs on the Secure Medium Carrier Mounting Bracket and Raceway allowing simplified, labor-saving installation

• 12-gauge electro-galvanized steel
• Weight: 3 lbs
• Four (4) manufactured mounting points
• Four (4) Grade 5, 3/8"-16, Threaded, 3/4" Long Fully Threaded Zinc-Plated Steel Square Neck Carriage Bolts
• Four (4) Grade 8, 3/8"-16, Threaded, 9/16" Wide Steel Flange Hex Nuts
• Packaged individually
• Not powder coated

## MOUNTING BRACKET

## PRODUCT CODE
### SMC-RW-MB
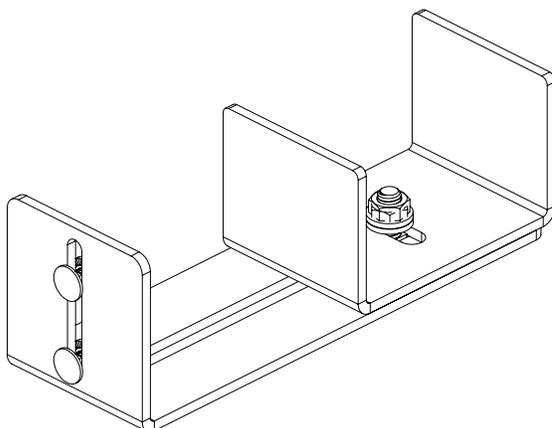
The Secure Medium Carrier™ (SMC) Mounting Bracket (MB) attaches the raceway system under raised floors to existing cable tray, solid floor, or other mechanical structure. The U-Bracket provides a rigid base for the SMC Raceway, and has a shared carriage bolt for the L-Bracket and Raceway. The U-Bracket can be positioned along the L-Bracket slot prior to tightening the shared hex nut, which provides simplified, labor saving installation.

• 7-gauge electro-galvanized steel      • Weight 3 lbs
• Three (3) manufactured mounting slots allowing for horizontal and vertical adjustment
• One (1) Grade 8, 3/8"-16, Threaded, 9/16" Wide Zinc-Plated Steel Flange Hex Nut
• One (1) Grade 5, 3/8"-16, Threaded, 1" Long Zinc-Plated Steel Square Neck Carriage Bolt
• Two (2) Grade 5, 1/4"-20 Threaded, 3/4" Long Zinc-Plated Steel Square Neck Carriage Bolts
• Two (2) 1/4"-20 Threaded, 7/16" Wide, Zinc-Plated Steel Serrated-Flange Hex Locknuts
• Not powder coated     • Packaged individually

FOUR-WAY CONNECTOR

## PRODUCT CODE
## SMC-CT-4WY

The Universal Four-Way Connector allows Holocom Secure Medium Carrier Raceway™ to branch out between two and four directions with each direction separated by 90°. Each branch completes a three step staggered turn from the neighboring entry point to mitigate potential cases of improper bend radius. The kit includes four secure raceway joints, two endcaps, and one cover so that two to four entry points are fully supported. A Velcro® strap tab is welded to the underside of the cover to support alarming sensor cable, which can be routed through similar tabs along the Secure Medium Carrier Raceway TopCap. The cover is secured using Holocom's signature end-to-end connectors and locking mechanisms.

• 16-gauge electro-galvanized steel
• Weight: 11 lbs
• Four (4) sets of manufactured mounting points located at each of the Raceway junctions
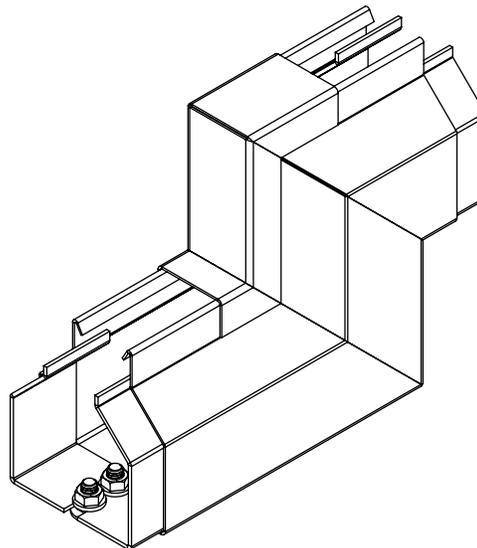• Powder Coat Finish: White Textured
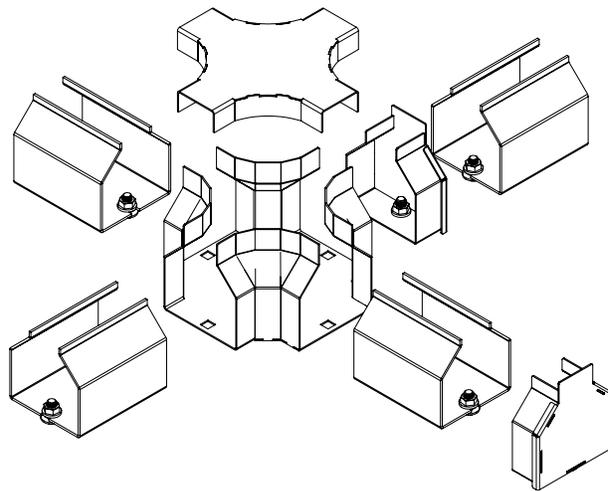


VERTICAL OFFSET CONNECTOR

## PRODUCT CODE
## SMC-CT-OFF-X

The Offset X Connector greatly simplifies and expedites installation of Secure Medium Carrier™ around vertical offsets, and can be built to various heights to work for custom applications. It was originally designed to provide a smooth transition between perpendicular cable trays at varying heights in an under floor installation. Offset Connectors consist of four components - Raceway base, TopCap cover, cable waterfall brackets, and Raceway joints. One manufactured mounting point at each end simplifies attachment to the mounting brackets and raceway joints. The waterfall brackets protect laid-in cable from the negative affects of improper bend radius.

• 16-gauge electro-galvanized steel
• Components:
    - High Security Raceway base
    - High Security TopCap cover
    - ABS Internal and External cable waterfall brackets
    - Secure Raceway Joints
    - Mounting Hardware
• Weight varies depending on desired height
• One (1) manufactured mounting points in each Raceway section
• Previously manufactured "X" dimension examples: 4", 5", 5.25", 6", 6.5", 7", 7.5", 8", 8.5". 10.25"
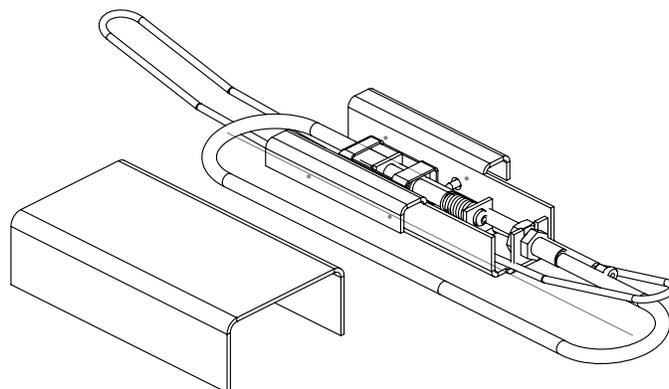• Powder Coat Finish: White Textured



LOCK KIT

## PRODUCT CODE
## SMC-LK-KIT-ST

The Secure Medium Carrier™ Lock Kit, consisting of the Raceway Lock Connector and Lock Body Assembly, uses the same patented locking technology used with Holocom 2" x 2" Secure Raceway. When in "lock-down" position, the entire raceway is secure and the enclosed cables are protected. Releasing the internal lock enables the raceway to undergo moves, additions, and changes (MACs). At least one kit is required to secure and overlap each SMC connector cover.

• 16-gauge electro-galvanized steel
• Components:
    - Raceway Lock Connector
    - Lock Body Assembly with 30" lanyard
• Total Weight: 1 lb
• Powder Coat Finish: White Textured

PRODUCT CODE
**SMC-CT-EE6**

The Secure Medium Carrier™ End-To-End Connector securely joins two sections of Secure Medium Carrier TopCap, or Secure Medium Carrier Connector (SMC-UNI-4WY-CT, SMC-CT-OFF-X) cover and TopCap.

- 16-gauge electro-galvanized steel
- Weight: 1 lb
- Packaged individually
- Powder Coat Finish: White Textured



**SECURE MEDIUM CARRIER™**

**NOTES:**

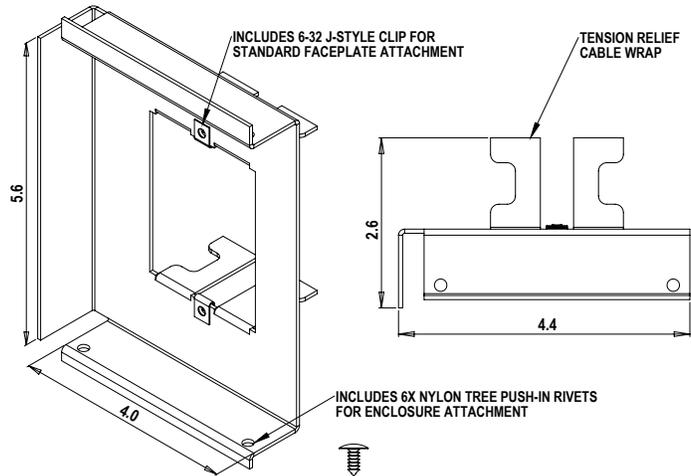**SECURE DISTRIBUTION SYSTEM (SDS) ACCESSORIES**

## PRODUCT CODE
### SDS-IN-RTF

The Retrofit Insert – Back Plate (RTF) is constructed of powder coated 16-gauge, electro-galvanized steel and fits into High Security Enclosure SEC-WM-764-H1. The RTF improves installation efficiency by eliminating the need to order and install surface mount boxes and provides a cleaner look inside the enclosure. The RTF includes an integrated tension relief cable management wrap, a 6-32 U-style clip for a standard single-gang faceplate[1] attachment, and six nylon tree push-in rivets for attaching the RTF to the 764 Enclosure.

• Height 5.6" x Width 4.00" x Depth 2.6"
• 16-gauge electro-galvanized steel
• Weight .65 lbs
• Designed to fit High Security Enclosure SEC-WM-764-H1
• Integrated tension relief cable management wrap
• 6-32 U-style clip for a standard single-gang faceplate[1] attachment
• Six (6) nylon tree push-in rivets for enclosure attachment
• Powder Coat Finish: White Textured

[1] Compatible with most US single-gang faceplates. Angled connectors recommended

INCLUDES 6-32 J-STYLE CLIP FOR STANDARD FACEPLATE ATTACHMENT

TENSION RELIEF CABLE WRAP

INCLUDES 6X NYLON TREE PUSH-IN RIVETS FOR ENCLOSURE ATTACHMENT

5.6
2.6
4.4
4.0

## PRODUCT CODE
### SDS-IN-RTF-02

The Retrofit Insert – Back Plate 2 (RTF2) is designed specifically to fit inside the 885 High Security Enclosure (SEC-WM-885-H1). The RTF2 is constructed of powder-coated 16-gauge, electro-galvanized steel and eliminates the need to order and install surface mount boxes. The cut-out and hole pattern are designed to support 2x Corning Closet Connector Housing Panels (CCH-CP). Six nylon tree push-in rivets attach the RTF2 to the 885 Enclosure.

• Height 6.2" x Width 6" x Depth 1.9"
• 16-gauge electro-galvanized steel
• Weight 1.25 lbs
• Fits into High Security Enclosure SEC-WM-885-H1
• Supports two (2) Corning Closet Connector Housing Panels (CCH-CP)
• Six (6) nylon tree push-in rivets for enclosure attachment
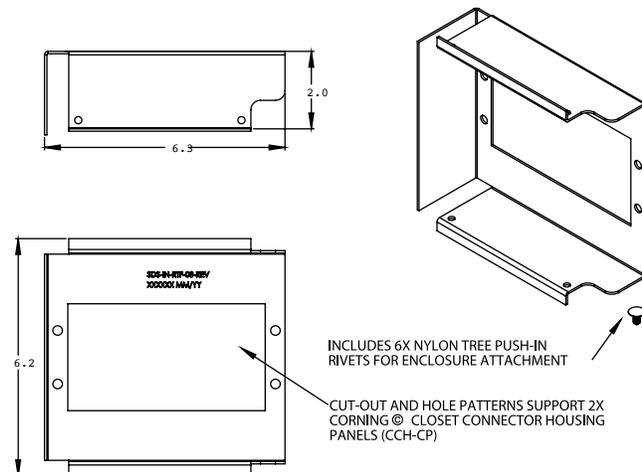• Powder Coat Finish: White Textured

1.9
6.4
6.2
6.0

INCLUDES 6X NYLON TREE PUSH-IN RIVETS FOR ENCLOSURE ATTACHMENT

CUT-OUT AND HOLE PATTERNS SUPPORT 2X CORNING ® CLOSET CONNECTOR HOUSING PANELS (CCH-CP)
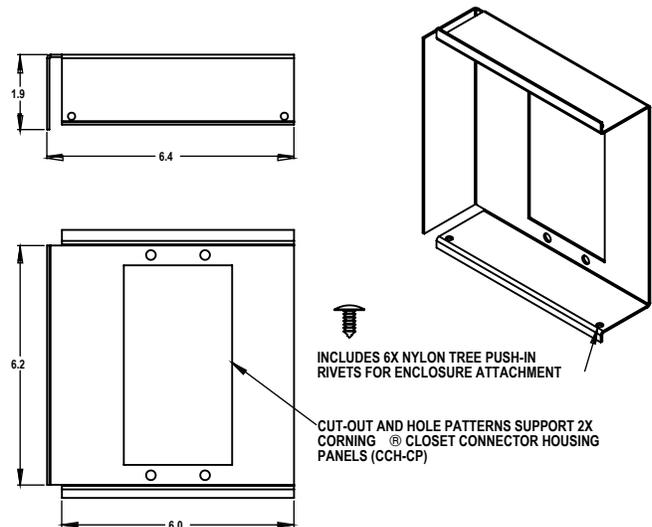
## PRODUCT CODE
### SDS-IN-RTF-03

The Retrofit Insert – Back Plate (RTF3) is constructed of powder coated 16-gauge, electro-galvanized steel and fits into 12-gauge High Security Enclosure SEC-WM-885-H5. This new addition to the Holocom PDS product suite improves installation efficiency by eliminating the need to order and install surface mount boxes. The addition of the Retrofit Insert – Back Plate reduces installation time and provides a cleaner look inside the enclosure. The RTF includes six nylon tree push-in rivets for attaching the RTF to the SEC-WM-885-H5 Enclosure. The cut-out supports two (2) horizontal Corning Closet Connector Housing Panels (CCH-CP).
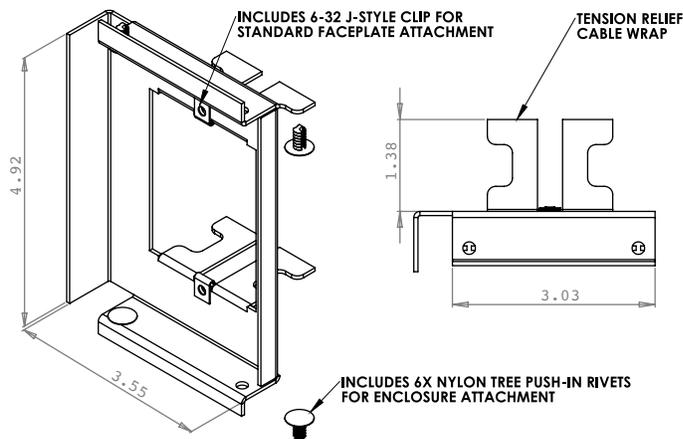
• Height 6.2" x Width 6" x Depth 1.9"
• 16-gauge electro-galvanized steel
• Weight .65 lbs
• Designed to fit High Security Enclosure SEC-WM-885-H5
• Six (6) nylon tree push-in rivets for enclosure attachment
• Powder Coat Finish: White Textured

NEW PRODUCT · NEW PRODUCT

2.0
6.3
6.2

SDS-IN-RTF-08-REV
XXXXXX MM/YY

INCLUDES 6X NYLON TREE PUSH-IN RIVETS FOR ENCLOSURE ATTACHMENT

CUT-OUT AND HOLE PATTERNS SUPPORT 2X CORNING © CLOSET CONNECTOR HOUSING PANELS (CCH-CP)

## RETROFIT INSERT - BACK PLATE (RTF4)



INCLUDES 6-32 J-STYLE CLIP FOR STANDARD FACEPLATE ATTACHMENT

TENSION RELIEF CABLE WRAP

4.92

3.55

1.38

3.03

INCLUDES 6X NYLON TREE PUSH-IN RIVETS FOR ENCLOSURE ATTACHMENT

### PRODUCT CODE
### SDS-IN-RTF-04

The Retrofit Insert – Back Plate (RTF) is constructed of powder coated 16- gauge, electro-galvanized steel and fits into 12-gauge High Security Enclosure SEC-WM-764-H5. This new addition to the Holocom PDS product suite improves installation efficiency by eliminating the need to order and install surface mount boxes. The addition of the Retrofit Insert – Back Plate reduces installation time and provides a cleaner look inside the enclosure. The RTF includes an integrated tension relief cable management wrap, a 6- 32 U-style clip for a standard single-gang faceplate1 attachment, and four nylon tree push-in rivets for attaching the RTF to the 764 Enclosure.

• Height 5.6" x Width 4.00" x Depth 2.6"
• 16-gauge electro-galvanized steel
• Weight .65 lbs
• Designed to fit High Security Enclosure SEC-WM-764-H5
• Integrated tension relief cable management wrap
• 6-32 U-style clip for a standard single-gang faceplate attachment
• Six (6) nylon tree push-in rivets for enclosure attachment
• Powder Coat Finish: White Textured

## RETROFIT SLAM LOCK DOOR



PULL LANYARDS FOR UNLOCKING

DUAL SLAM LOCKS

### PRODUCT CODE
### SLD-RTF-764
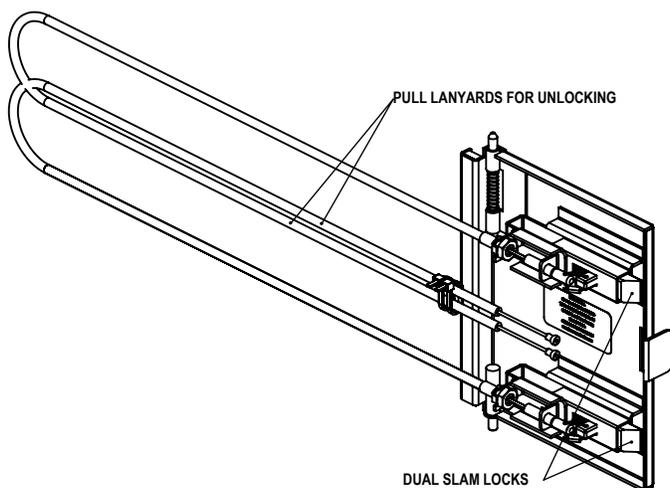
The Retrofit Slam Lock Door for SEC-WM-764-H1 offers customers an alternative door to the one supplied with the 764 Enclosure (SEC-WM-764-H1). The Slam Lock Door closes securely and eliminates the need to use a Sargent & Greenleaf® High Security Padlock. Two pull lanyards release each slam lock and are accessible by unlocking the Holocom Secure Raceway.

• 16-gauge electro-galvanized steel door
• Weight 1.5 lbs
• Replaces door supplied with 764 Enclosure (SEC-WM-764-H1)
• Two slam locks connect to two pull lanyards for unlocking door
• Eliminates the need for a Sargent & Greenleaf® padlock.
• Powder Coat Finish: White Textured

## CABLE MANAGEMENT BRACKET



1.8

1.1

0.4

1.5

### PRODUCT CODE
### SDS-RW-CMB
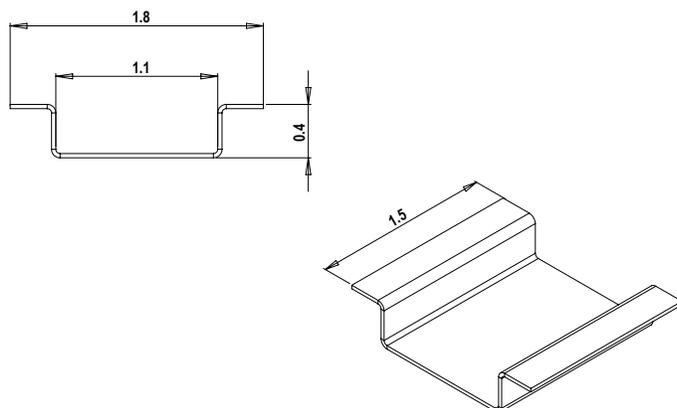
During installation, the Cable Management Bracket (CMB) holds the network cabling in place in the raceway. This eliminates the need to use Velcro® or zip ties which must be removed prior to closing the raceway. The Cable Management Brackets may be left in the raceway once the installation is complete. Supplied in quantities of 30 per package.

• Length 1.5" x Width 1.8" x Height .4"
• 22-gauge electro-galvanized steel
• Not powder coated
• Weight .9 lbs per package
• Quantity: 30 per package

**SECURE DISTRIBUTION SYSTEM (SDS) ACCESSORIES**

## SECURE RACEWAY SPRAY PAINT (ONE CAN)

### PRODUCT CODE
## SDS-1004548

The Secure Raceway Spray Paint matches the color and texture of the Holocom Secure PathWay powder coat. It is fast drying and can be applied quickly over a large area to repair minor cosmetic damage and restore the raceway's finish.

• White Textured Spray Paint – Lacquer
• HS Code 3208.10.10
• Weight: 8.6oz
• One (1) bottle of Spray Paint

*Note: This is an aerosol product. It may require special handling for shipping.
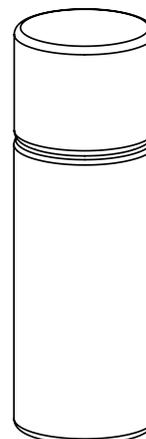
## LIQUID TOUCH-UP PAINT - SAFE FOR AIR FREIGHT

### PRODUCT CODE
## SDS-RW-PNT

The Secure Raceway Touch-Up Paint is a perfect match to the powder coat of the Holocom Secure PathWay. It is fast drying and includes an applicator brush.

• Waterborne Acrylic Urethane
• Weight: 0.5 lb
• Three (3) bottles Touch-Up Paint
• One (1) applicator brush per bottle

## SECURE RACEWAY PUNCH TOOL

### PRODUCT CODE
## SDS-TL-HHP

The Holocom Secure Raceway Punch Tool quickly and accurately punches mounting holes at the ends of the Secure Raceway. This tool, custom made by Holocom, saves substantial labor on medium to large jobs. It also improves the accuracy of hole placement thereby reducing the likelihood of waste and improving the fit and security of the entire system.
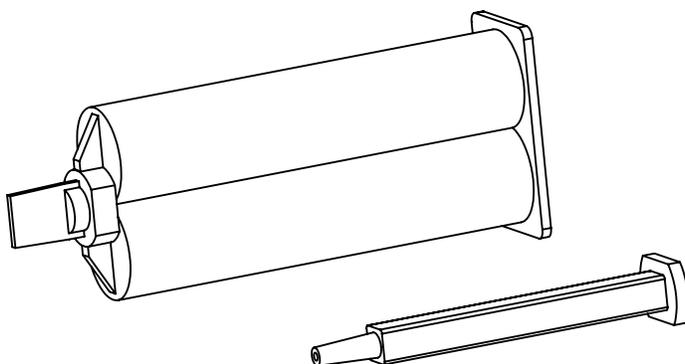
• Weight: 4 lbs
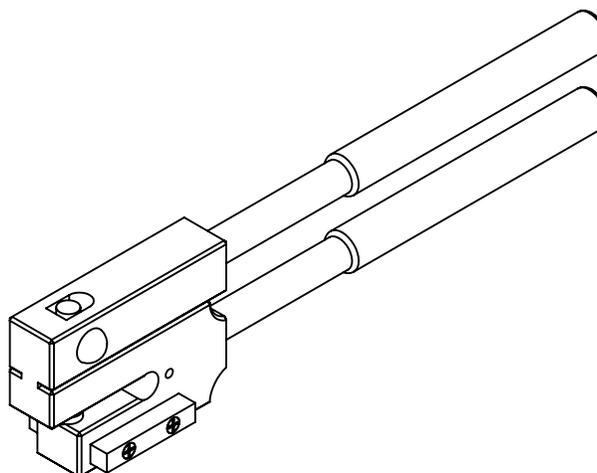
**PRODUCT CODE**
## SDS-GN-EXY
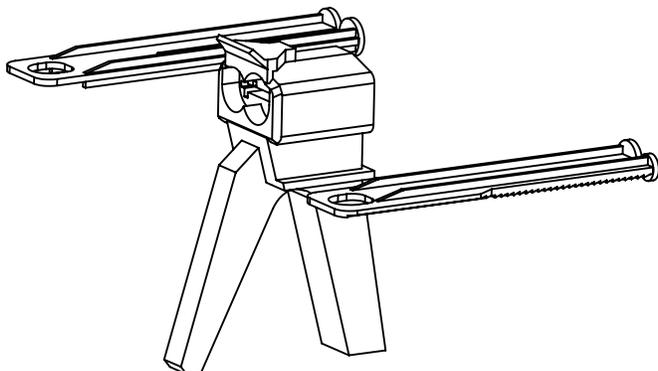
The Holocom Epoxy Gun, a 3M™ EPX applicator, specifically works with 3M DP two-part epoxy dispensers and is used in applying 3M Epoxy to the Secure Raceway.

• Plastic
• Weight: 1 lb

 KIT INCLUDES:
• One (1) - Applicator
• One (1) - 1:1 Plunger
• One (1) - 2:1 Plunger

**SECURE RACEWAY 3M® EPOXY**
**EPOXY NOZZLE**

**PRODUCT CODE**
## SDS-332781 EPOXY
## SDS-332784 NOZZLE

When required, Holocom provides an epoxy solution for Secure Raceway consisting of 3M™ two-part epoxy, dispensed using the 3M EPX nozzle.

• 3M™ DP100NS Translucent 2-part Epoxy (SDS-332781)
• 3M EPX mixing nozzle (SDS-332784)
• Sold separately in desired quantity

**SECURE RACEWAY 3M® BLACK EPOXY**
**(SINGLE EPOXY TUBE)**
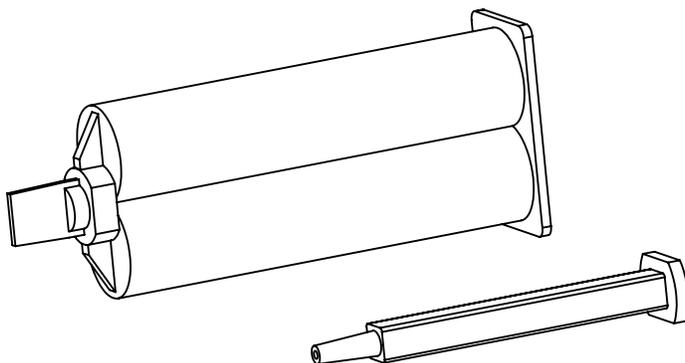
**PRODUCT CODE**
## SDS-1002448 EPOXY
## SDS-332784 NOZZLE

When required, Holocom provides a epoxy solution for Secure Raceway consisting of 3M™ two-part epoxy, dispensed using the 3M EPX nozzle.

• 3M™ DP420NS Black 2-part Epoxy (SDS-1002448)
• 3M EPX mixing nozzle (SDS-332784)
• Sold separately in desired quantity

**SECURE DISTRIBUTION SYSTEM (SDS) ACCESSORIES**

# SECURE DISTRIBUTION SYSTEM (SDS) ACCESSORIES

## PRODUCT CODE
### SDS-RW-SRJ JOINT
### SDS-RW-BRG KIT

The Secure Raceway Joint (SRJ) replaces the Bridge in the Raceway Attachment Kit and makes Secure Raceway installation faster and easier. The SRJ adds rigidity to all Secure Raceway end-to-end joints, and in suspended applications, replaces the Suspended Raceway Joint. The SRJ further improves installation efficiency with mounting points that align with the manufactured mounting points on the Secure Raceway. This eliminates the need for epoxy at the joint.

• Length 3.75" x Width 1.8" x Height .75"
• Weight .19 lb each
• Not powder coated
• 16-gauge electro-galvanized steel
• Mounting points align with manufactured mounting points on Secure Raceway
• Replaces Bridge in Raceway Attachment Kit and Suspended Raceway Joint
• Fifty (50) per Raceway Attachment Kit (SDS-RW-AKT-03), Page 18
• One hundred (100) per Secure Raceway Joint Kit (SDS-RW-BRG)
• Available individually (SDS-RW-SRJ)

0.75  1.8  0.5  0.313  3.75  2.7
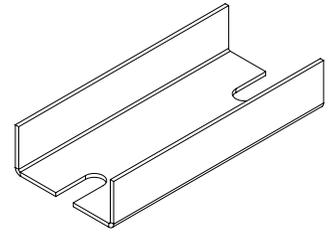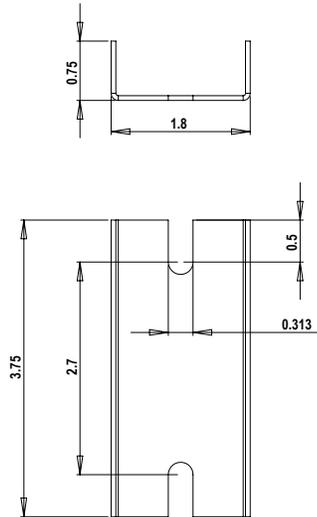
## PRODUCT CODE
### SDS-RW-SPR-WT

The Raceway Spacers are used as a standoff to provide 360-degree inspection of the Secure Raceway. They are supplied in quantities of 100 and are also part of the Secure Raceway Attachment Kit (SDS-RW-AKT-02) with 40 Spacers per kit. Raceway Spacers are only available in a neutral white color providing enhanced aesthetic appearance.

• 1.0" x 1.0"
• Nylon 6/6
• Color: White
• Total quantity: 100
• Total weight: 2.5 lbs

.313 DIA   1.00 DIA   1.0
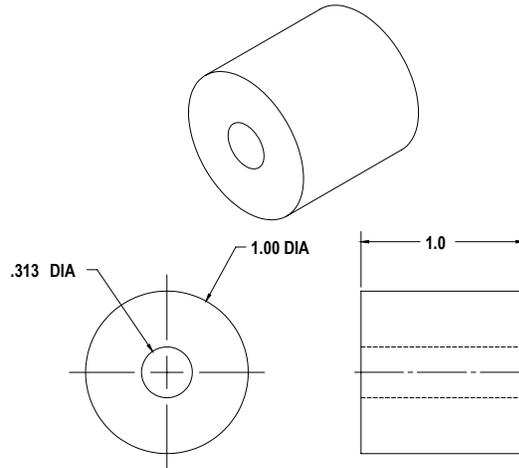
## PRODUCT CODE
### SDS-1002448

The new, longer 6" Raceway Spacer provides a convenient solution when installing Secure Raceway on walls with uneven depths or irregular surfaces. Six-inch Spacers can be cut to the required lengths thereby allowing a consistent standoff depth along a section of Secure Raceway.

• 6.0" x 1.0"
• Nylon 6/6
• Color: White
• Sold individually
• Total weight: .19 lbs

.313 DIA   1.00 DIA   6.0
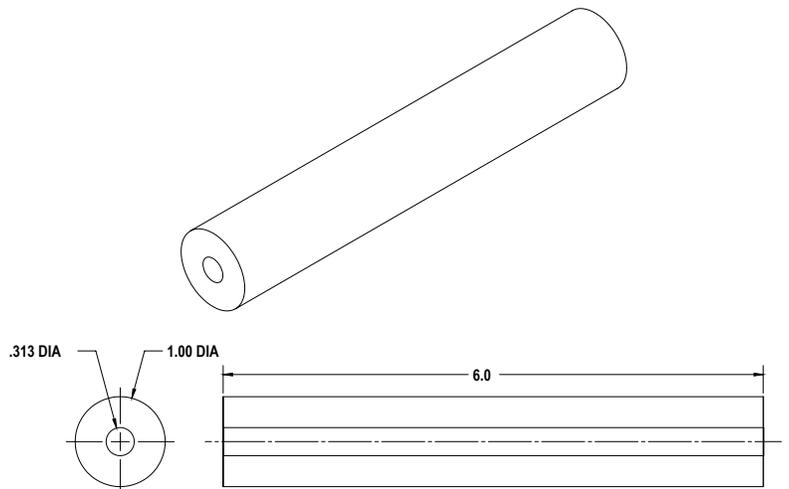
## 3.25" TRIM RING

### PRODUCT CODE
### SDS-1004526



Ø 3.25
Ø 1.375
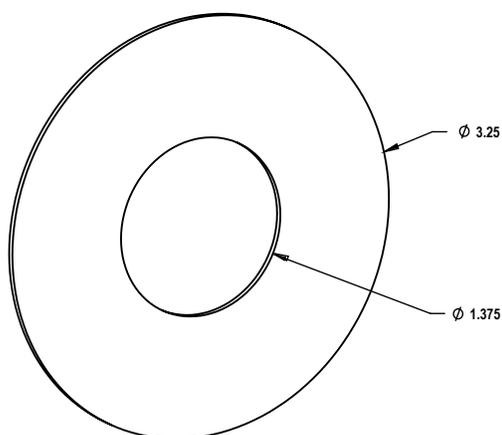
The 3.25" round cosmetic Trim Ring covers the hole made when installing 1" diameter Through-Wall Kits through the back of Secure Raceway or a Connector. The 3.25" Trim Ring should be used in conjunction with a 1" conduit locknut (sold separately).

• 18-gauge electro-galvanized steel
• 3.25" Diameter x Thickness 18-gauge
• 1.375 hole diameter
• 100 Trim Rings per package
• Weight .1 lb each; 10 lbs/pkg
• Powder Coat Finish: White Textured

## 4.5" TRIM RING

### PRODUCT CODE
### SDS-1004527



Ø 4.5
Ø 2.375
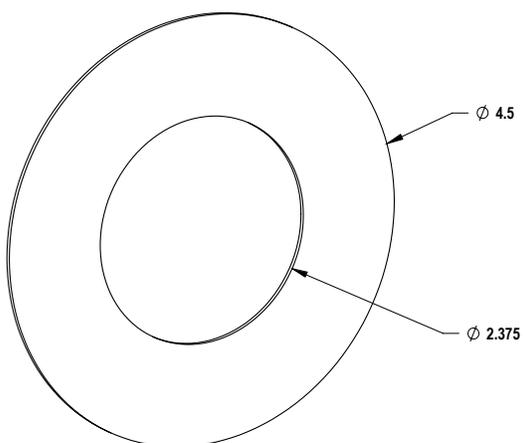
The 4.5" round Trim Ring covers the hole made when installing 2" diameter Through-Wall Kits.

• 18-gauge electro-galvanized steel
• 4.5" Diameter x Thickness 18-gauge
• 2.375 hole diameter
• 100 Trim Rings per package
• Weight .16 lb each; 16 lbs/pkg
• Powder Coat Finish: White Textured

## THREADED ROD SDS BRACKET

### PRODUCT CODE
### SDS-TR-BRKT-1



2.00
Ø .5625
2.00
Ø .3125
.19
4.50
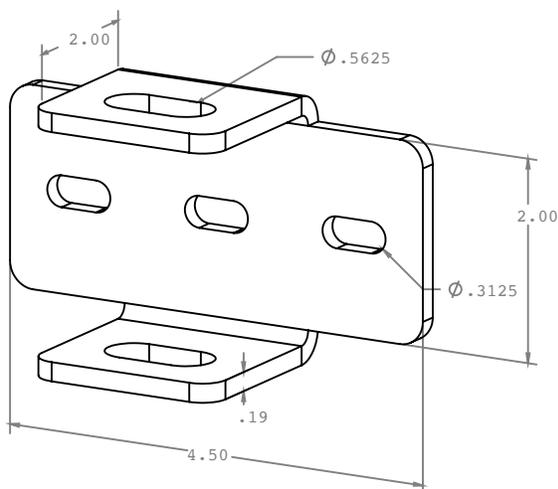
The Threaded Rod SDS Bracket allows for the installation of Holocom 2" x 2" SDS raceway by providing a solid raceway and threaded rod mounting surface, used in conjunction with threaded rod to the true ceiling. This bracket may be used mid-span of the raceway as well as at a raceway end joint. Likewise, the bracket may be affixed to strut suspended by threaded rod to true ceiling or other ceiling support structures.

• 7-gauge electro-galvanized steel
• Weight: 0.1 lb
• Hardware and threaded rod not included
• 1/4" Carriage bolts are required to mount raceway to bracket
• Up to 1/2" threaded rod, nuts, and washers may be used
• Powder Coat Finish: White Textured

**SECURE DISTRIBUTION SYSTEM (SDS) ACCESSORIES**

## POLE FOR PDS MOUNT

### PRODUCT CODE
### SDS-POLE-KIT

The Pole Mount Kit allows for duel parallel channels of SDS or SLC raceway and user drop boxes (UDBs) to be supported and mounted in a large open area cubicle environment where solid wall support structures are not available. This support system starts with a floor flange Interface Sleeve that is anchored to the hard deck. SDS 2x2 Raceway and TopCap (not included) serves as the vertical mounting pole, and the pole is fixed to the ceiling with L-brackets and threaded rod (not included). A ceiling tile trim plate is also included to provide a clean appearance if the support pole transitions above the tile. Multiple enclosure brackets are included that can be bolted to the support pole with either transition enclosures at the top and/or UDBs at the bottom. This system provides a solid support system for large horizontal cable distributions and user access points.

• 16-gauge electro-galvanized steel
• Weight: 15lbs
• One (1) pole mount base
• Two (2) L-Brackets for the ceiling pole support
• One (1) ceiling tile trim plate
• Four (4) 1" spaced support brackets for mounting UDBs or pull boxes
• Mounting hardware included
• Powder Coat Finish: White Textured
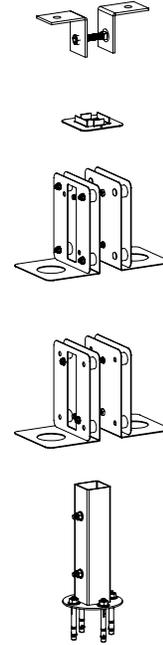
## SARGENT AND GREENLEAF® LOCK

### PRODUCT CODE
### SDS-LK-SGL

The Sargent & Greenleaf® 8077AD Padlock is a specialized combination padlock designed to show obvious evidence of forced entry attempt. Unique serial numbers on three different lock parts ensure that critical parts are not broken to gain entry and then replaced. This Sargent & Greenleaf padlock is designed to meet stringent U.S. government specifications and is used in conjunction with all Holocom Secure Enclosures.

• Weight: 2 lbs
• Hardened steel shackle
• Meets stringent U.S. Government specifications
• 30-minute protection against expert manipulation
• 10-minute protection against surreptitious entry attack
• 125,000 possible lock combinations
• Reset lock combination with the included change key
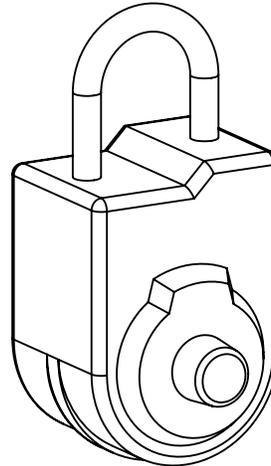
## NOTES:

## ABOUT HOLOCOM

Holocom is the only manufacturer to offer all four Protective Distribution Systems (PDS) solutions approved for SIPRNet and other classified networks:

- Holocom PDS – the industry de facto standard hardened carrier
- Holocom PDS plus alarm for fiber & copper networks
- Alarm plus interlocking armored fiber cable
- Retrofit alarm for non-compliant PDS

Holocom's complete PDS product offering enables customers to meet site and security requirements and conform to the specifications outlined in CNSSI 7003 and the individual service branch documents.

**HOLOCOM®**

**THE PATHWAY TO CLASSIFIED NETWORKS™**

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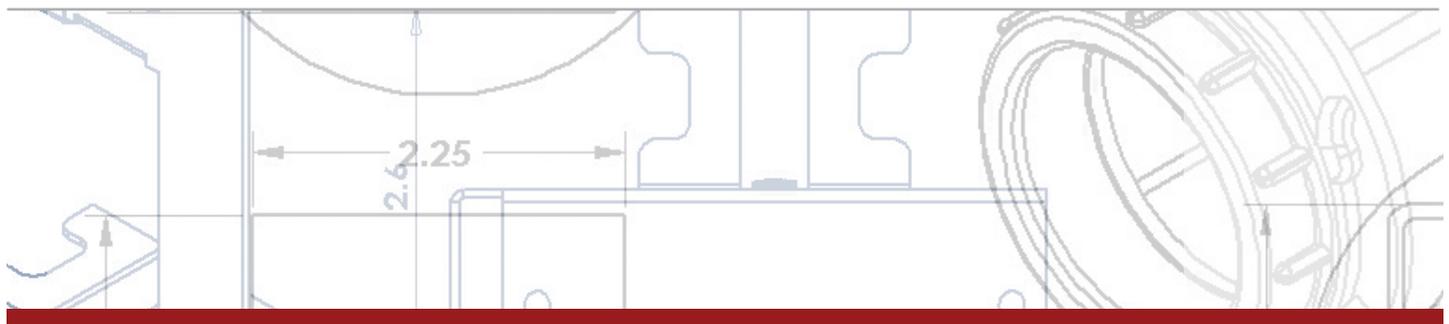
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