

Pedestals

SPECIFICATIONS

Pedestals shall be available in 8 in. and 10 in. dimensions and shall be made of galvanized steel to protect from corrosion. Attachment of brackets shall not require the use of knockouts in order to avoid corrosion of the knocked out holes. Both 8 in. and 10 in. pedestals shall be available in three versions: empty, with a fiber splice tray holder, or with a Multi-Port Service Terminal (MST) universal mounting bracket capable of holding a maximum MST size of the 12-port terminal. In addition, the 10 in. will also be offered with a fiber splice tray holder and a MST universal mounting bracket. 8 in. pedestal shall be 37 in. in height with a storage capacity of up to 50 ft. of flat MST cable; 10 in. pedestal shall be 43.3 in. in height with a storage capacity of up to 100 ft. of flat MST cable. 10 in. Pedestals with fiber splice tray holder or splice enclosure shall permit splicing at a remote location and permit storage of cable slack within the pedestal.



TECHNICAL INFORMATION

Attributes:

Part Number	Cable Slack Storage Cap.	Height in. (mm)	Width in. (mm)	Length in. (mm)	Max Port Density	Int. Equip. Mounting Space W x D in. (mm)
HUB-8	–	37.17 (944.2)	8.43 (214.2)	8.67 (220.1)	12	7.58 x 7.65 (192.5 x 194.3)
HUB-8-MB	50 ft. of flat MST cable	37.17 (944.2)	8.43 (214.2)	8.67 (220.1)	12	7.58 x 7.09 (192.5 x 180.1)
HUB-10	–	43.34 (1100.9)	10.83 (275.1)	10.98 (278.9)	12	9.93 x 10.10 (252.2 x 256.54)
HUB-10-MB	50 ft. of flat MST cable	43.34 (1100.9)	10.83 (275.1)	10.98 (278.9)	12	9.93 x 9.54 (252.2 x 242.3)
HUB-8-FSTH	–	37.17 (944.2)	8.43 (214.2)	8.67 (220.1)	12	–
HUB-10-FSTH	60 ft. of 72°F non-armored 60 ft. of 48°F armored 275 ft. of flat MST drop cable	43.34 (1100.9)	10.83 (275.1)	10.98 (278.9)	12	–
HUB-10-MB-FSTH	25 ft. of flat MST cable	43.34 (1100.9)	10.83 (275.1)	10.98 (278.9)	12	–

Material: Galvanized Steel

Color: Gray-green

Pedestals

8 in. pedestal:	HUB-8
10 in. pedestal:	HUB-10
8 in. pedestal with universal mounting bracket:	HUB-8-MB
10 in. pedestal with universal mounting bracket:	HUB-10-MB
8 in. pedestal with fiber splice tray holder:	HUB-8-FSTH
10 in. pedestal with fiber splice tray holder:	HUB-10-FSTH
10 in. pedestal with fiber splice tray holder and MST bracket:	HUB-10-MB-FSTH

Splice Enclosures

Splice Enclosure for 8 in. pedestal with Mounting Bracket:	HUB-8-E
Splice Enclosure for 10 in. pedestal with Mounting Bracket:	HUB-10-E

Accessories

32 in. stake:	HUB-S32
42 in. stake:	HUB-S42
Pedestal splice tray:	HUB-ST
Pedestal grounding kit:	HUB-GK
Pedestal replacement grommet kit:	HUB-GROM-KT
Lug, 1 hole, tin-plated barrel post, #14 SOL - #4 STR, 1/4 in. (6.4mm) Stud:	ML4T-CY
Bronze ground rod clamp, standard duty, direct burial:	GRC2-58-TL
Splice sleeve, 40mm Single Fiber Protector (100 pieces/pack):	FOSP40-C
Splice sleeve, 40mm Ribbon Fiber Protector (50 pieces/pack):	FOSPR40-L



TAA
Compliant



Build America
Buy America

All listed part numbers are compliant with the U.S. Trade Agreements Act (TAA) for purchases shipped to customers in the United States.

For information about compliance with the Broadband Equity Access and Deployment Program (BEAD) and Build America Buy America (BABA), please visit panduit.com.

Be sure to consult the applicable project terms to ensure you are supplying compliant product. This document does not provide legal advice and buyer is responsible for its own compliance with applicable laws and regulations.

Pedestals

KEY FEATURES AND BENEFITS

Variety in dimensions and configurations:	Available in 8 in. x 8 in. and 10 in. x 10 in. sizes. Provides flexibility to meet different installation requirements and preferences. Offered in three versions: empty, with a fiber splice tray holder, or with a Multi-Port Service Terminal (MST) universal mounting bracket. Allows for pre-installed solutions to specific project needs, improving inventory handling and logistics by reducing the number of different SKUs needed.
Durable construction:	Made of galvanized steel for superior corrosion protection. Ensures long-term durability and reliability, reducing maintenance costs and extending product lifespan.
Optimized storage capacity:	8 in. pedestal: 37 in. height with storage capacity for up to 50 ft. of flat MST cable. Adequate space for smaller installations, ensuring efficient use of space and resources. 10 in. pedestal: 43.3 in. height with storage capacity for up to 100 ft. of flat MST cable. Larger capacity for more extensive installations, reducing the need for additional storage solutions.
Enhanced installation options:	MST universal mounting bracket accommodates a maximum MST size of the 12-port terminal. Simplifies the installation process, saving time and labor costs by providing a ready-to-use solution. Versions available with integrated fiber splice tray holder. Streamlines fiber splicing operations, making the setup more efficient and reducing field installation time.
Compliance and Manufacturing:	Compliance with the Buy American, Build America (BABA) requirements. Supports local manufacturing, aligns with federal regulations, and enhances eligibility for government-funded projects.

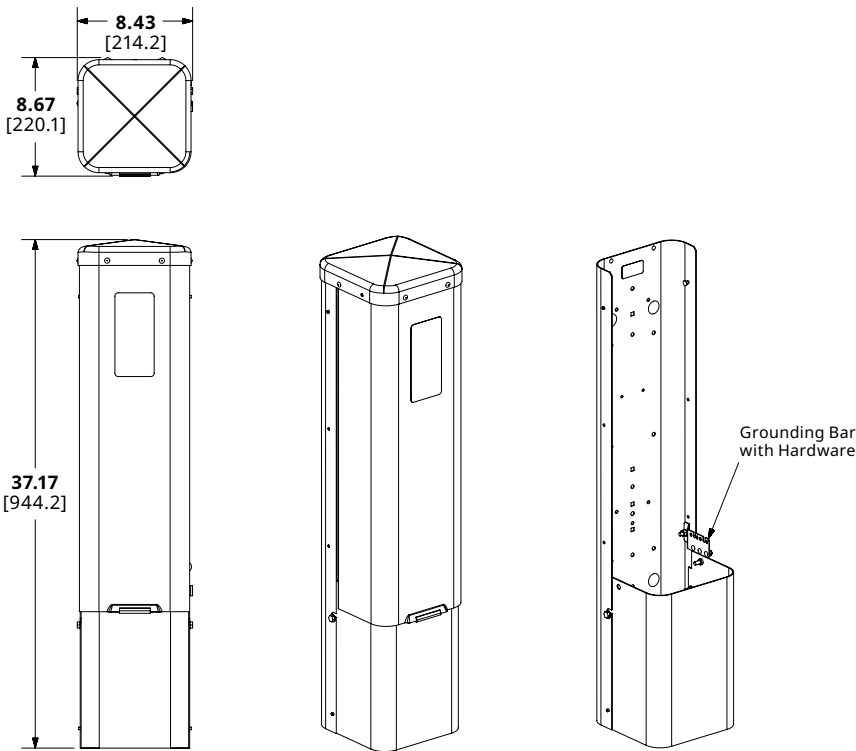
APPLICATIONS

Broadband pedestals are ideal for underground fiber deployments, offering versatile solutions that accommodate multiple installation scenarios, including both Multi-Port Service Terminal (MST) and splice options. Their robust design and various configurations make them perfect for protecting fiber infrastructure in suburban and rural environments.

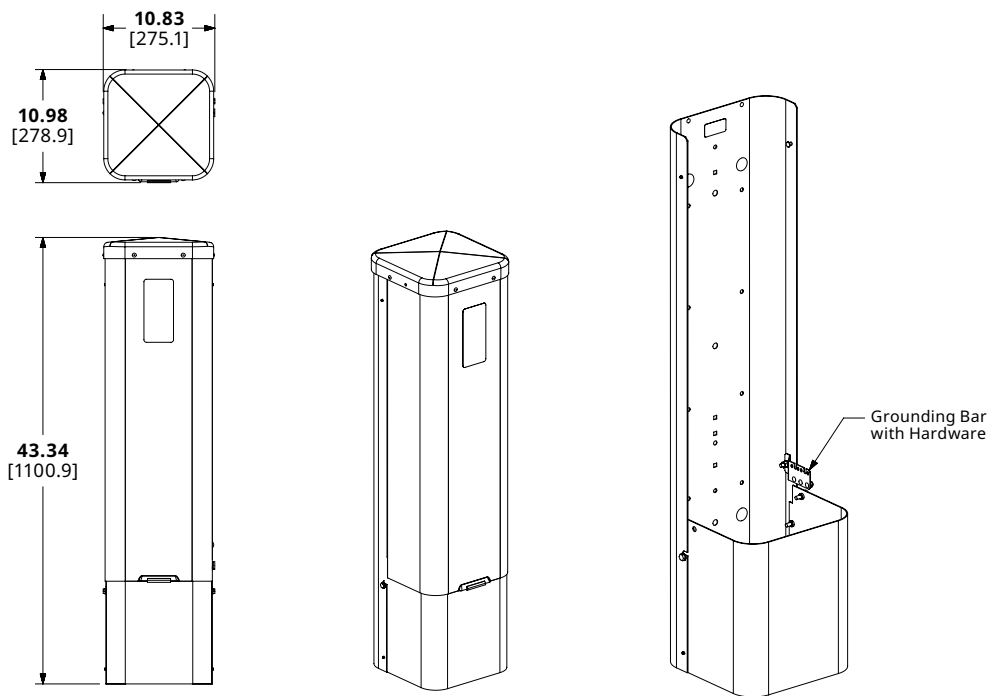
Pedestals

ENGINEERING DRAWINGS

HUB-8



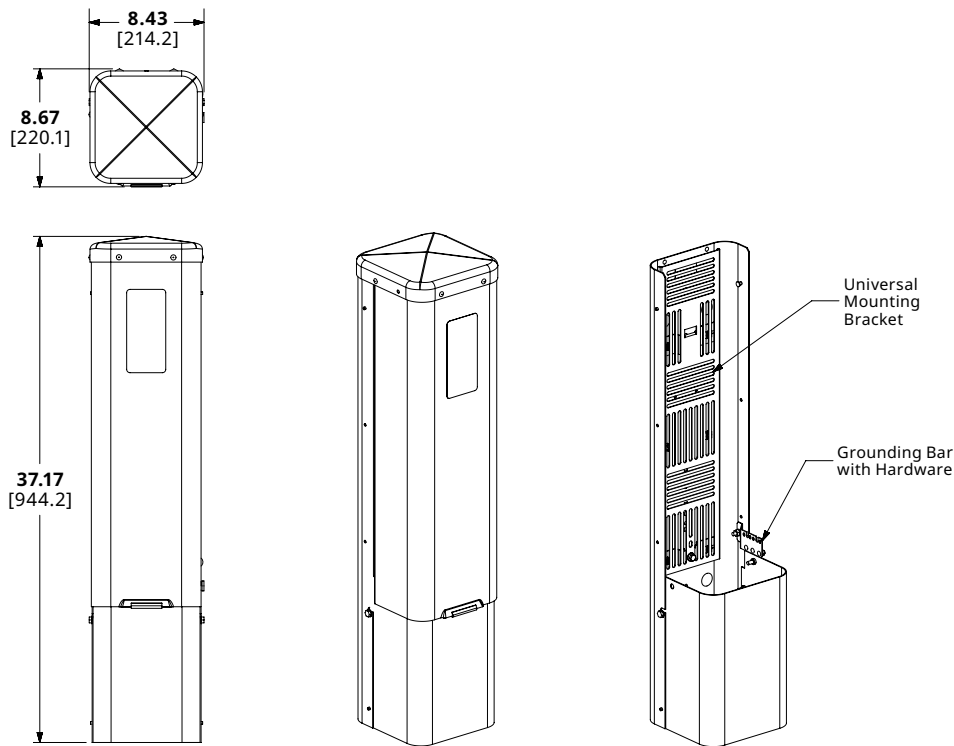
HUB-10



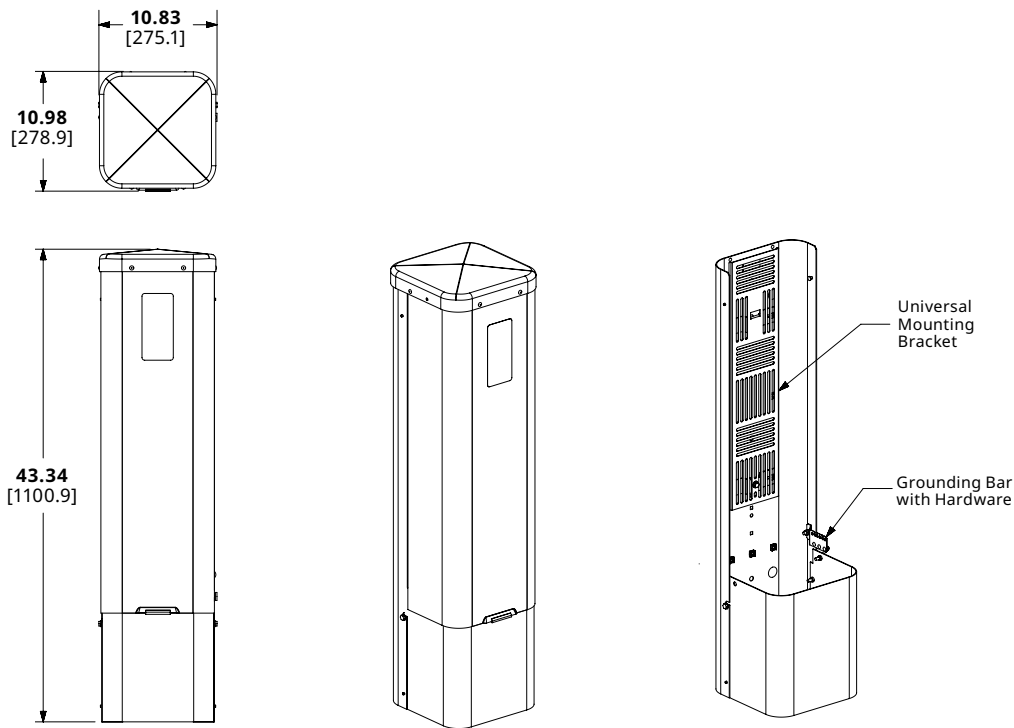
Dimensions are in inches. [Dimensions in brackets are metric].

ENGINEERING DRAWINGS (CONTINUED)

HUB-8-MB



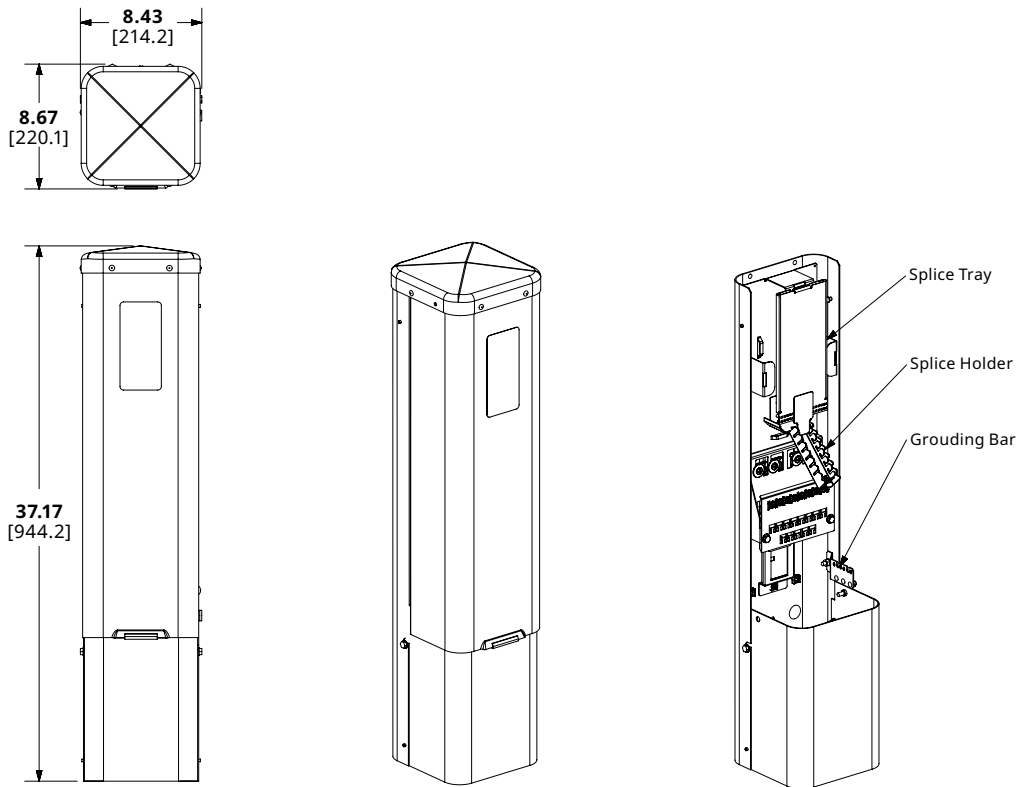
HUB-10-MB



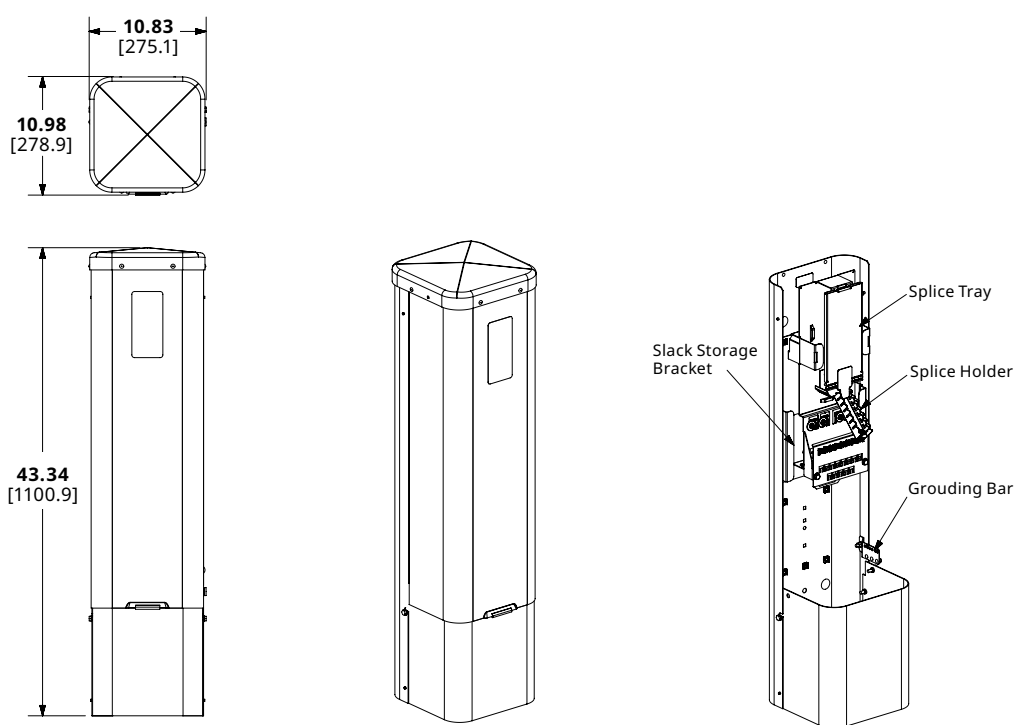
Dimensions are in inches. [Dimensions in brackets are metric].

ENGINEERING DRAWINGS (CONTINUED)

HUB-8-FSTH



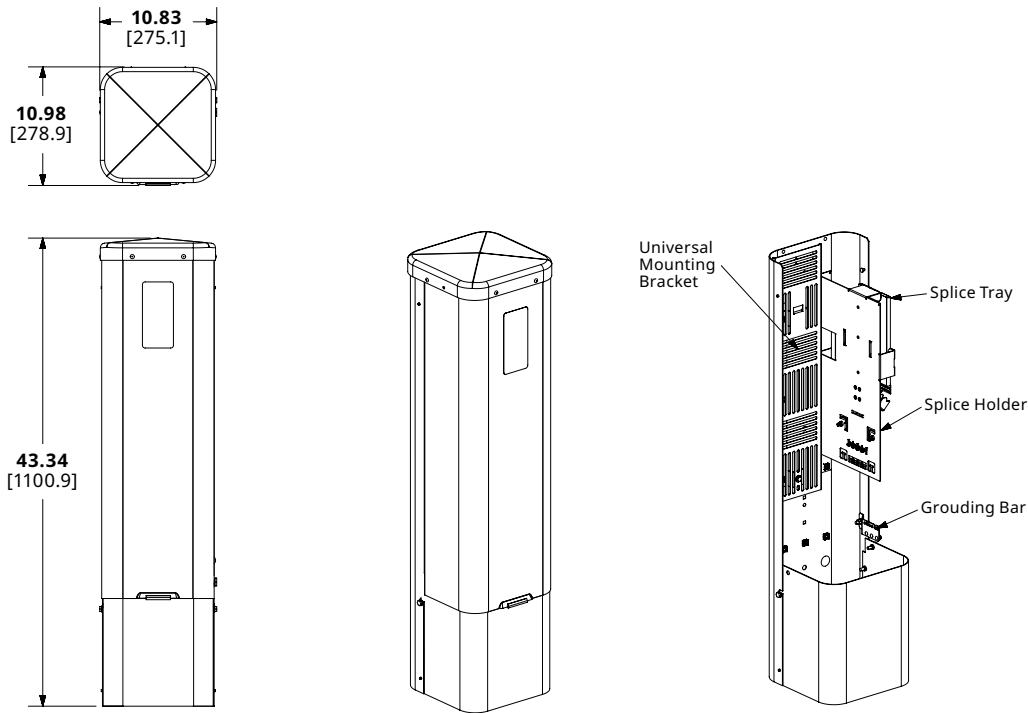
HUB-10-FSTH



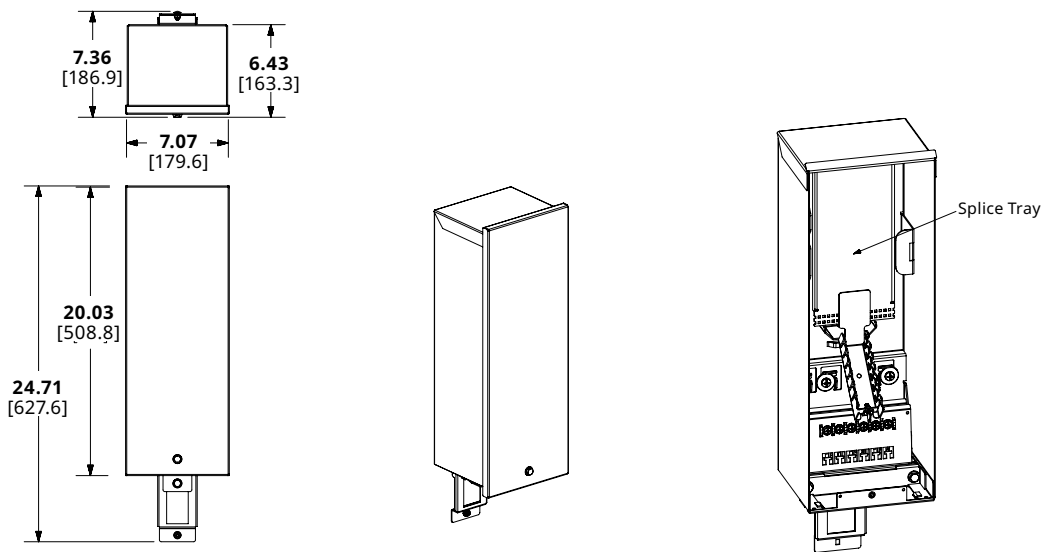
Dimensions are in inches. [Dimensions in brackets are metric].

ENGINEERING DRAWINGS (CONTINUED)

HUB-10-MB-FSTH



HUB-8-E

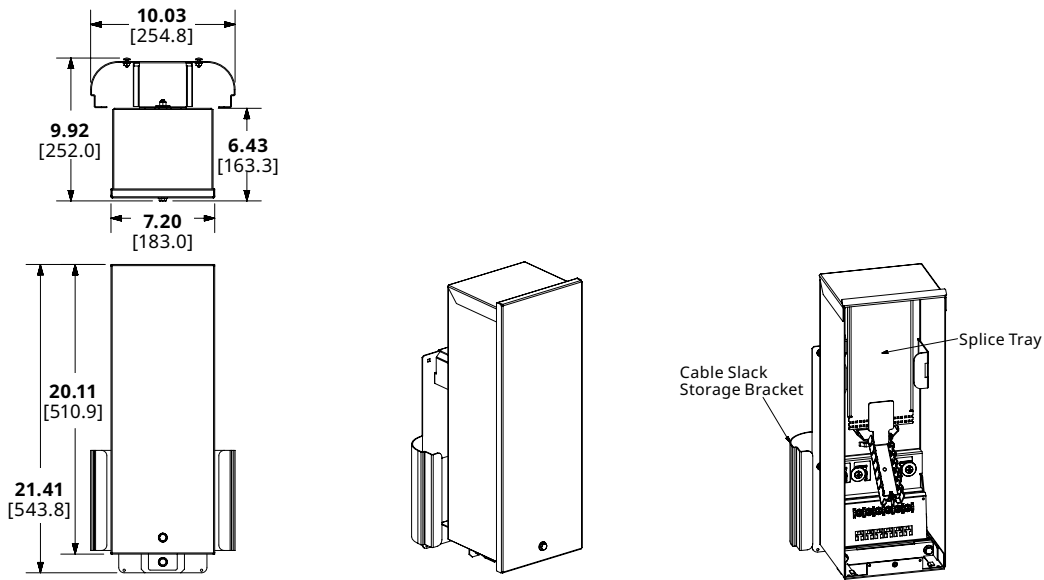


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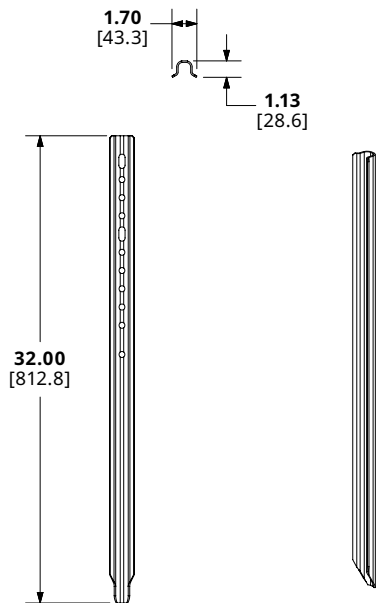
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ENGINEERING DRAWINGS (CONTINUED)

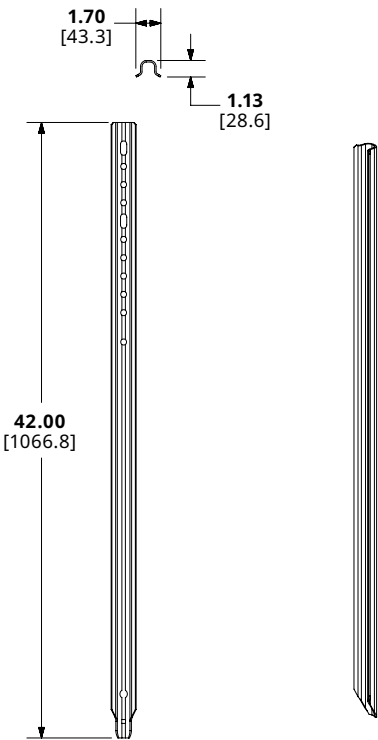
HUB-10-E



HUB-S32



HUB-S42

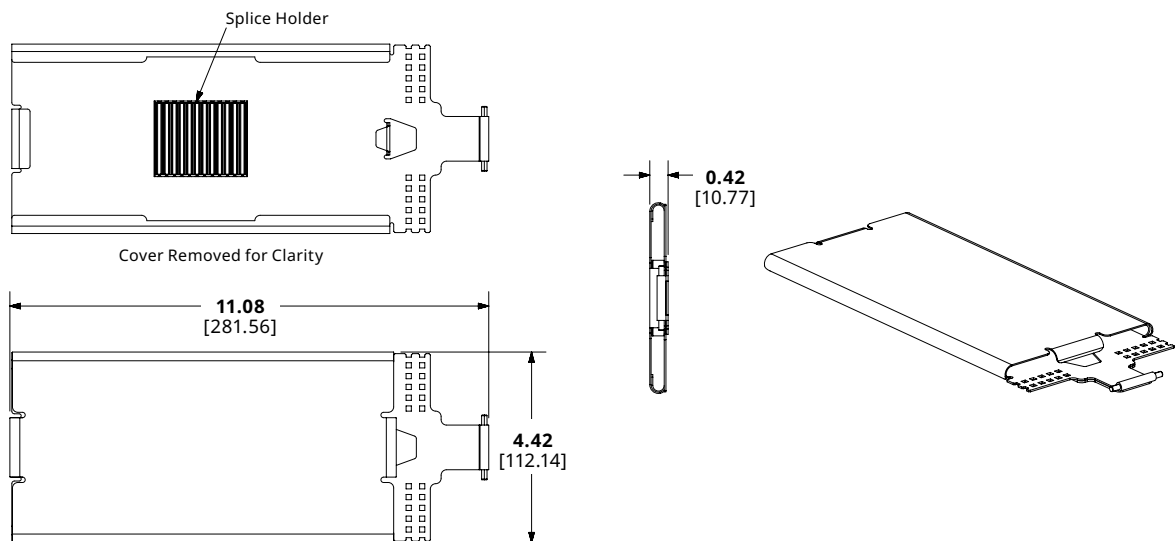


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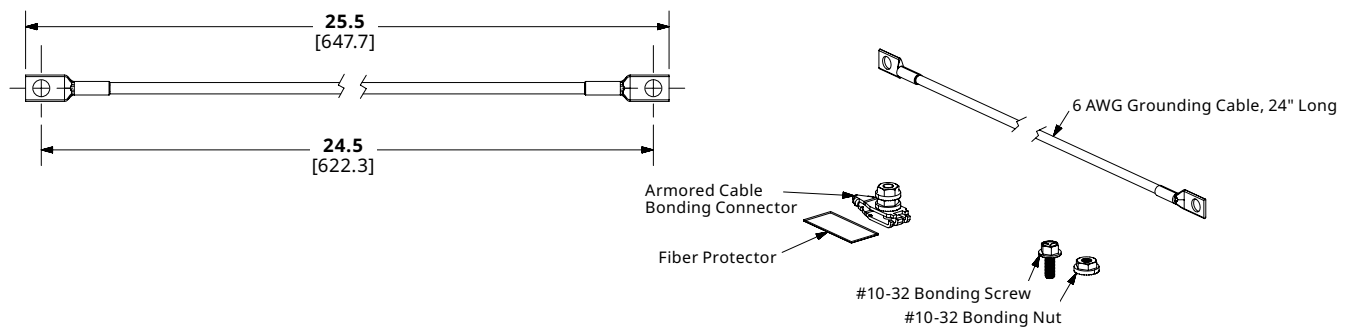
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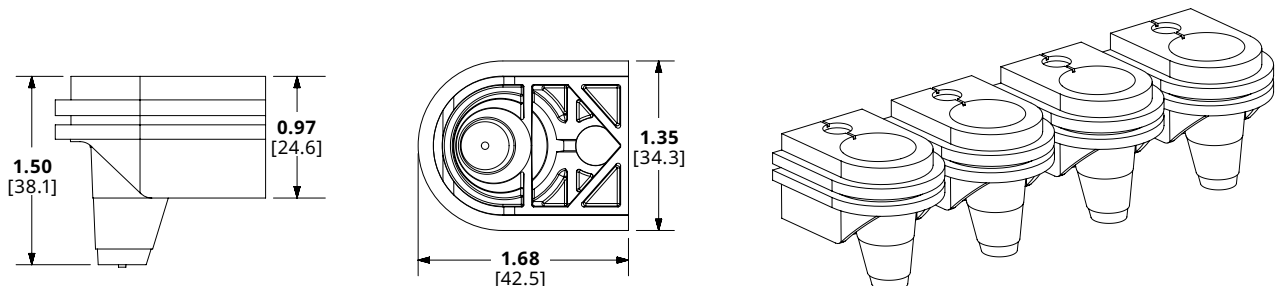
HUB-ST



HUB-GK



HUB-GROM-KT



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