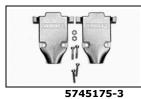


5745175-3 Product Details

TE Internal Number: 5745175-3

Active



Cable Clamps

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Backshell/Cable Clamp
- Cable Clamp Type = Two-Piece RFI/EMI Shield
- 180° Cable Exit Angle
 Cable Insulation Diameter = 15.24 mm
- Shell Size = 5

Documentation & Additional Information Product Drawings: CABLE CLAMP KIT, UNASSEMBLED, SIZE 5, 50 POSITION, 1... (PDF, English) Additional Information: • Product Line Information Catalog Pages/Data Sheets: **Related Products:** AMPLIMITE Subminiature D Connectors - Cable Connectors (PDF, English) Tooling Product Specifications: AMPLIMITE Shielded Cable Clamp Assemblies and Access... (PDF, English) **Application Specifications:** None Available Instruction Sheets: AMPLIMITE Connector HD-20 Shielded Cable Clamp Kits (PDF, English) CAD Files: (CAD Format & Compression Information) • 2D Drawing (DXF, Version O) • 3D Model (IGES, Version O) • 3D Model (STEP, Version O)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Type = Backshell/Cable Clamp
- Cable Clamp Type = Two-Piece RFI/EMI Shield
- Shell Size = 5
- Grommets = Without
- Thread Size = 4-40

Mechanical Attachment:

• Long Turnable Jackscrew Part No. = 747784-3

Electrical Characteristics:

Shielded = Yes

Dimensions:

Cable Insulation Diameter (mm [in]) = 15.24 [0.600]

- Body Features:
 - Cable Exit Angle = 180°
 - Cable Clamp Material = Die Cast
 - Shield Plating = Bright Nickel over Copper

Industry Standards:

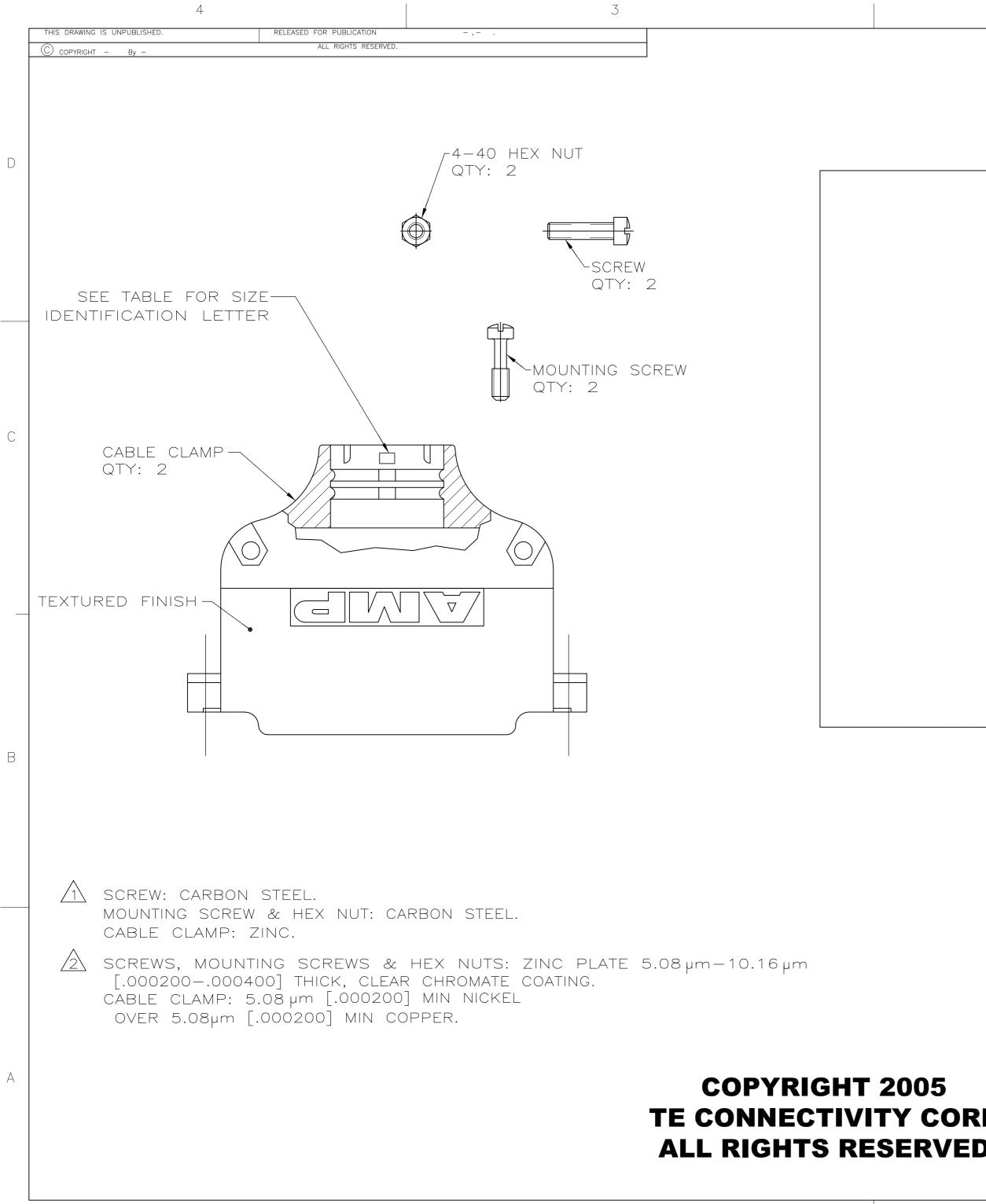
- RoHS/ELV Compliance = RoHS compliant, ELV compliant
 - Lead Free Solder Processes = Not relevant for lead free process
 - RoHS/ELV Compliance History = Always was RoHS compliant

Packaging Features:

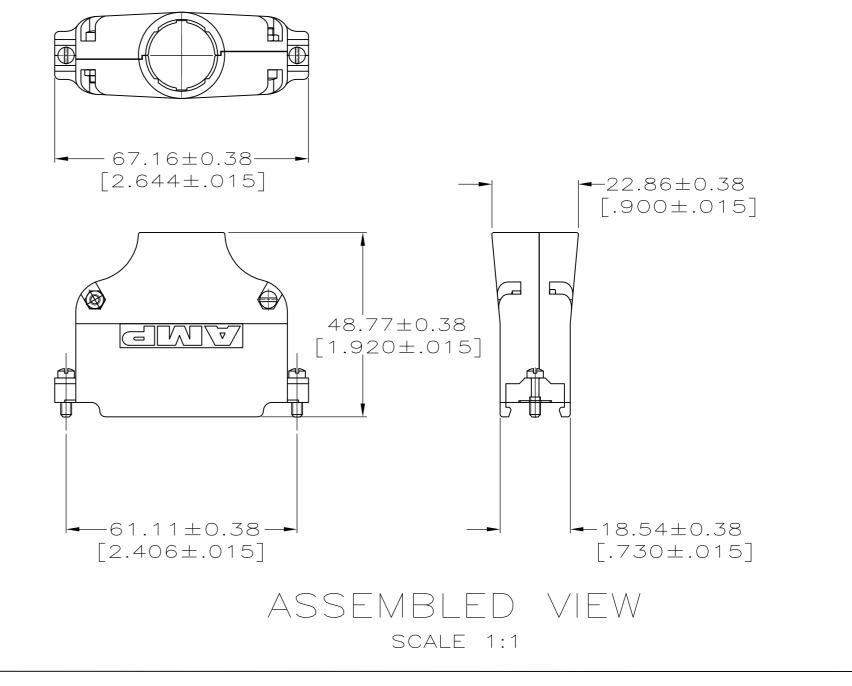
Packaging Method = Individual Kit

Other:

- Brand = AMP
- Comment = Jackscrews must be purchased separately.; All parts are packaged unassembled.; Shielded cable clamps will not accept connector housings with clinch nuts.



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				0	13	.34 [.525]	574517	5-4
				S	15	.24 [.600]	574517	5-3
				U	17	.15 [.675]	574517	5-2
				V	19	.05 [.750		574517	5-1
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