



[CONNECTORS](#)

[RF CONNECTORS](#)



✓ Active

TE CONNECTIVITY (TE)

SMA B/HD SKT RCPT GSS

Subminiature Coax | SMA

1-1478966-0

TE Internal Number: 1-1478966-0

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

Connector Interface SMA

Mated Outer Diameter (Approximate) 6.35 mm [.25 in]

Sealable No

Connector Mounting Type Panel

Termination Method to Wire & Cable Solder Terminal

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

SMA BULKHEAD SOCKET RECEPTACLE REAR MOUNT SOLDER SPILL

PDF (TIFF AVAILABLE)

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Environmental Compliance

TE Material Declaration

MD_1-1478966-0_11272015148_dmtec

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Connector Interface SMA

Sealable No

Body Features

Cable Connector Orientation Straight

Body Material Stainless Steel

Body Plating Material Gold

Contact Features

Center Contact Plating Material Gold

Center Contact Material Beryllium Copper

RF Connector Contact Configuration Captivated Contacts

Connector Product Type Connector Assembly

Termination Features

Termination Method to Wire & Cable Solder Terminal

Mechanical Attachment

Connector Mounting Type Panel

Panel Attachment Style Rear Mount

Dimensions

Mated Outer Diameter (Approximate) 6.35 mm [.25 in]

Length 17 mm [.669 in]

Flats Dimension 8.0 A/F

Panel Cutout 6.4 x 6.0 D Shape

Recommended Panel Thickness 3.2 – 3.2 mm [.126 – .126 in]

Packaging Features

Packaging Method Box
Packaging Quantity 100

Other

Dielectric Material PTFE
Lockwasher Material Mild Steel
Grade Professional
Flange and Thread Material Stainless Steel
Mounting Nut Material Stainless Steel
Lockwasher Plating Material Gold

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
