



+ CONNECTORS
RF CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
2054 0000 02
Subminiature Coax | [SAM](#) , [SMA](#)

1052974-1
TE Internal Number: 1052974-1
Alias ID: 2054-0000-02

[EU RoHS Compliant with Exemptions](#)
[EU ELV Compliant with Exemptions](#)

Connector Interface [SMA](#)

Connector Style [Jack](#)

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

Impedance (Ω) [50](#)

Operating Frequency (GHz) [12.4](#)

[↓](#) **PRODUCT DRAWING**
[English](#)

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

OSM 4 HOLE FLANGE MOUNT RIGHT ANGLE JACK RECEPTACLE-SOLDER POT TERMINAL

PDF [\(TIFF AVAILABLE\)](#)

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

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

Connector Style Jack

Electrical Characteristics

Impedance (Ω) 50

Body Features

Cable Connector Orientation Right Angle

Body Material Stainless Steel

Body Finish Passivated

Contact Features

Center Contact Plating Material Gold over Nickel

Center Contact Material Beryllium Copper

Connector Product Type Connector Assembly

RF Connector Contact Configuration Captivated Contacts

Termination Features

Termination Method to Wire & Cable Solder Cup

Mechanical Attachment

Panel Mount Retention Type Flange

Connector Mounting Type Panel

Panel Attachment Style Front Mount

Dimensions

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

Length 17.4 mm [.685 in]

Operation/Application

Operating Frequency (GHz) 12.4

Packaging Features

Packaging Method Bag

Other

Dielectric Material TFE Fluorocarbon

Number of Panel Mounting Holes 4

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF