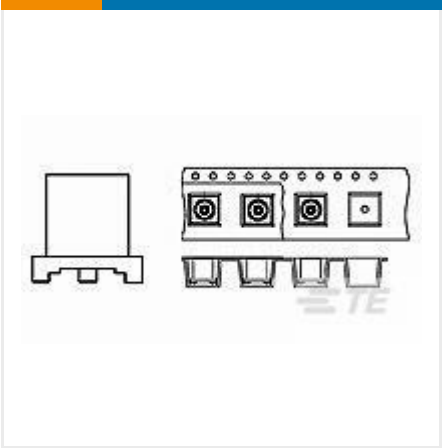




+ CONNECTORS  
MCX CONNECTORS



✓ Active

TE CONNECTIVITY (TE)  
5862 5007 13, OSX PCB JACK RECP  
MICRO MIN SURFACE MOUNT COAX | OSA

1061002-1  
TE Internal Number: 1061002-1  
Alias ID: 5862-5007-13

EU RoHS Compliant with Exemptions  
EU ELV Compliant with Exemptions

PCB Mount Retention Without

50 Ohm Yes

75 Ohm No

Connector Style Jack

Body Style Straight

↓ PRODUCT DRAWING  
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

OSX PRINTED WIRING BOARD JACK RECEPTACLE STRAIGHT TERMINAL

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D\_DXF.ZIP

English

Customer View Model

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.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 Style** Jack  
**Product Type** Connector - RF  
**Dielectric Material** TFE Fluorocarbon

Electrical Characteristics

**50 Ohm** Yes  
**75 Ohm** No  
**Impedance (Ω)** 50

Body Features

**Body Style** Straight  
**Body Shape** Circular  
**Body Plating Material** Tin  
**Body Material** Brass

Contact Features

**Center Contact Plating Thickness** 1397  
**Center Contact Plating Material** Gold

Termination Features

**PCB Termination Method** Surface Mount

Mechanical Attachment

**PCB Mount Retention** Without  
**Panel Mount** Without

Dimensions

**Connector Length** 5.9 mm [ .231 in ]

Packaging Features

**Packaging Method** Carton

Statement of Compliance

**Statement of Compliance**

PDF