

**TNC Female Bulkhead PCB Connector Edge Mount  
 Solder Attachment IP 67 Rated**

**Configuration**

Connector TNC Female

**Electrical Specifications\***

Description	Min	Typ	Max	Units
Frequency Range	DC		3	GHz
Impedance		50		Ohms
VSWR			1.15:1	

\* Values at 25°C, sea level

**Mechanical Specifications**

**Temperature**

Operating Range -65 to +165 deg C

**Size**

Length 1.04 in [26.42 mm]  
 Width/Dia. 0.75 in [19.05 mm]

**Connector**

Type TNC Female  
 Contact Material and Plating Beryllium Copper, Gold  
 Body Material and Plating Brass, Gold  
 Dielectric Type PTFE

**Compliance Certifications** (visit [www.FairviewMicrowave.com](http://www.FairviewMicrowave.com) for current document)

RoHS Compliant Yes

**Plotted and Other Data**

Notes:

- Values at +25 °C, sea level

TNC Female Bulkhead PCB Connector Edge Mount Solder Attachment IP 67 Rated from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [TNC Female Bulkhead PCB Connector Edge Mount Solder Attachment IP 67 Rated SC4222](http://www.fairviewmicrowave.com/tnc-female-standard-edge-mount-pcb-connector-sc4222)

URL: <http://www.fairviewmicrowave.com/tnc-female-standard-edge-mount-pcb-connector-sc4222-p.aspx>

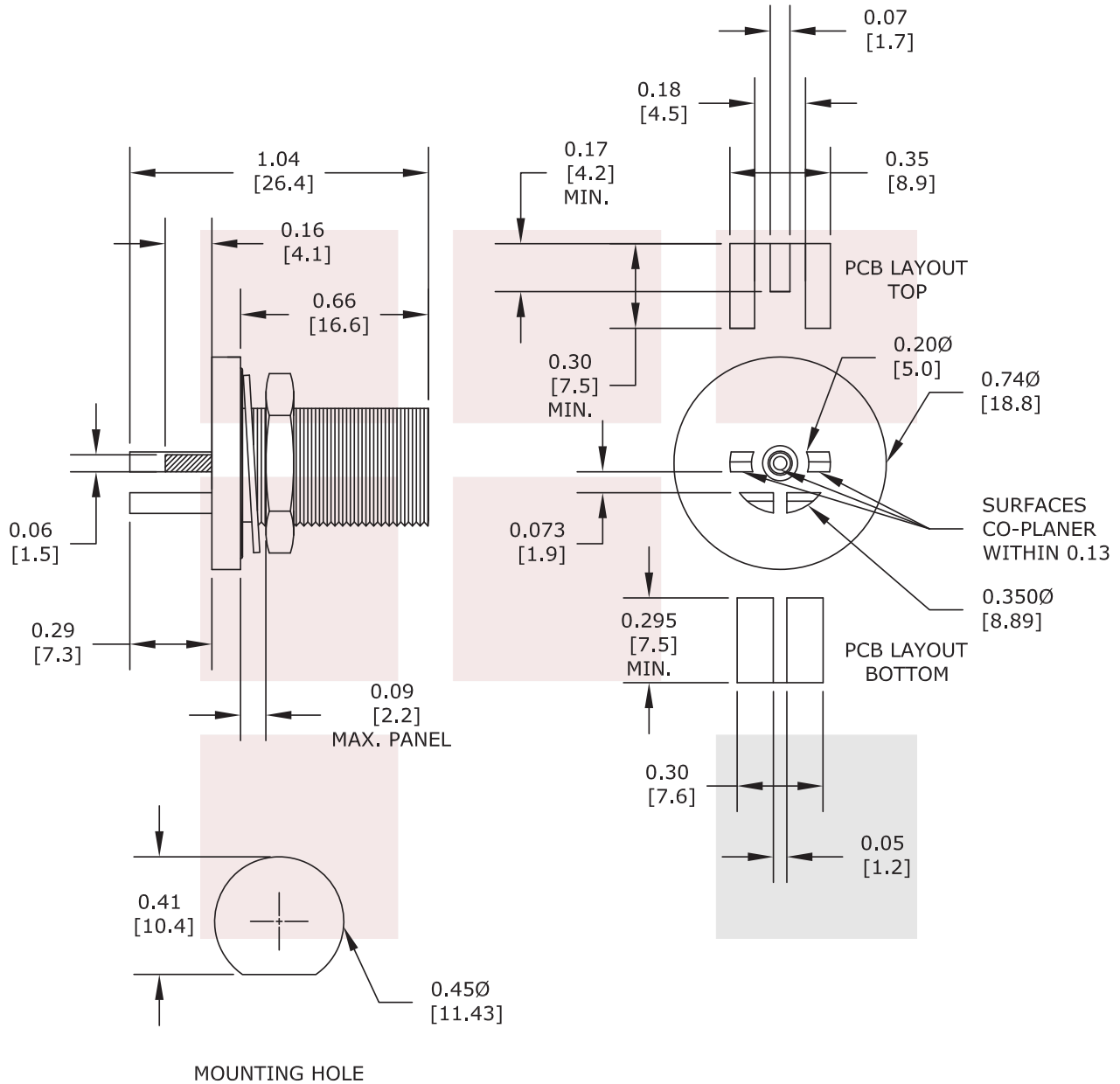
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**Features:**

- Specification: MIL-STD-348
- Interface: Edge Mount
- Attachment: Solder
- Body Style: Straight
- Mount Method: Bulkhead

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TITLE TNC Female Bulkhead PCB Connector Edge Mount Solder Attachment IP 67 Rated		DWG NO SC4222		CAGE CODE 3FKR5	
CAD FILE	081514	SHEET	SCALE	N/A	SIZE A 2233