

RA RP TNC Female Bulkhead PCB Connector Surface Mount Solder Attachment IP 67 Rated

Configuration

Connector

TNC Female Reverse Polarity

Electrical Specifications*

Description	Min	Typ	Max	Units
Frequency Range	DC		3	GHz
Impedance		50		Ohms
VSWR			1.3:1	

* Values at 25°C, sea level

Mechanical Specifications

Temperature

Operating Range

-65 to +165 deg C

Size

Length

1.23 in [31.24 mm]

Width/Dia.

0.74 in [18.80 mm]

Connector

Type

TNC Female Reverse Polarity

Contact Material and Plating

Beryllium Copper, Gold

Body Material and Plating

Brass, Gold

Dielectric Type

PTFE

Compliance Certifications (visit www.FairviewMicrowave.com for current document)

RoHS Compliant

Yes

Plotted and Other Data

Notes:

- Values at +25 °C, sea level

RA RP TNC Female Bulkhead PCB Connector Surface 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: [RA RP TNC Female Bulkhead PCB Connector Surface Mount Solder Attachment IP 67 Rated SC9702](#)

URL: <http://www.fairviewmicrowave.com/tnc-female-reverse-polarity-surface-mount-pcb-connector-sc9702-p.aspx>

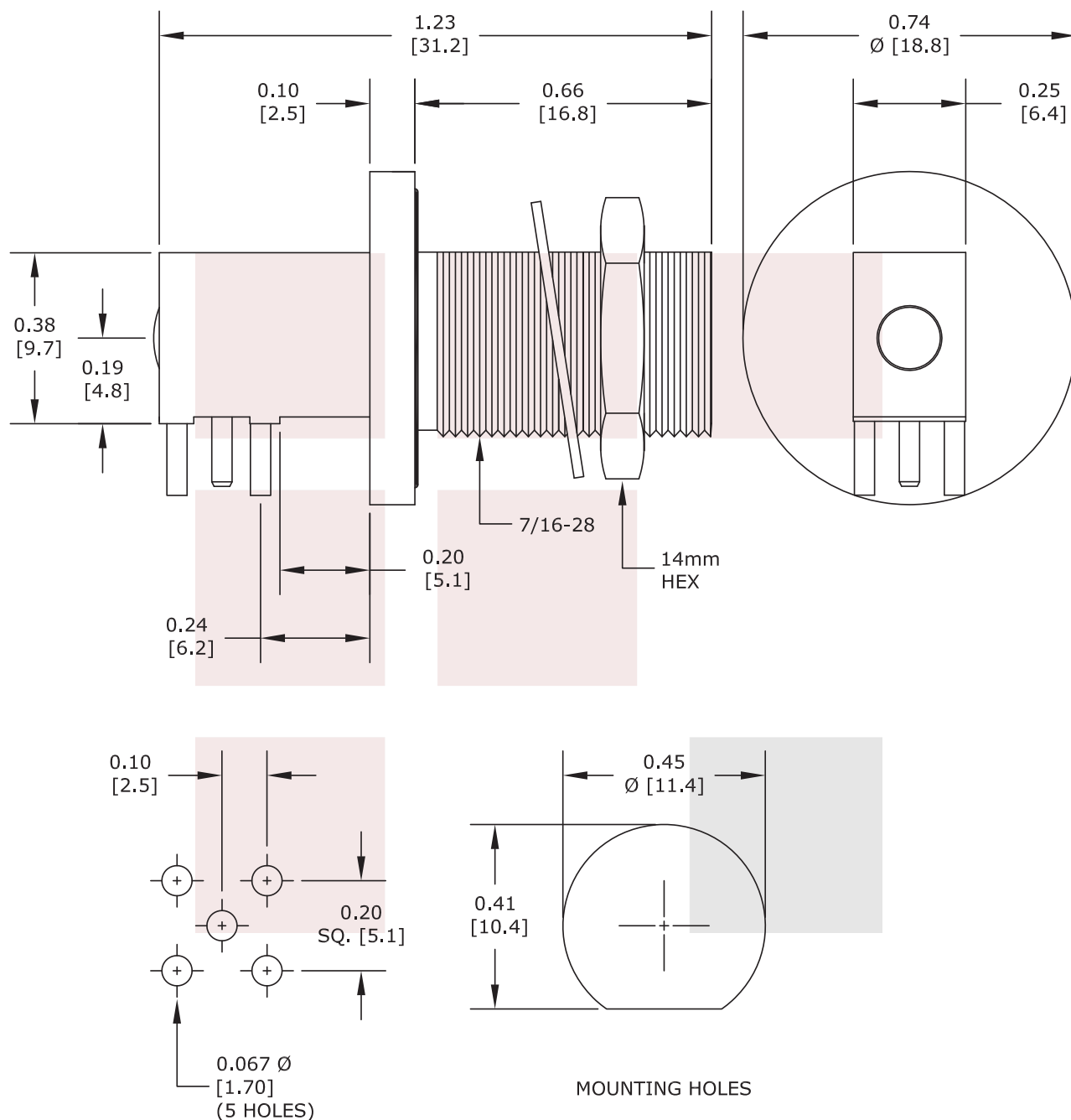
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Features:

- Interface: Surface Mount
- Attachment: Solder
- Body Style: Right Angle
- Mount Method: Bulkhead

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TITLE RA RP TNC Female Bulkhead PCB Connector Surface Mount Solder Attachment IP 67 Rated		DWG NO SC9702		CAGE CODE 3FKR5	
CAD FILE	081814	SHEET	SCALE	N/A	SIZE A 2233