

SC3792 DATA SHEET

SMA Male Connector Stub Terminal Solder Attachment 2 Hole Flange

SMA male 2 hole flange mount connector with solder attachment stub terminal, part number SC3792, from Fairview Microwave is in-stock and ships same day. This SMA male connector operates up to a maximum frequency of 18 GHz and offers excellent VSWR of 1.25:1. Fairview's SC3792 2 hole flange SMA connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's SMA male 2 hole flange connector SC3792 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

Electrical Specifications

Description	Min	Тур	Мах	Units
Frequency Range	DC		18	GHz
VSWR			1.25:1	

Mechanical Specifications

Size			
Length	0.51 in [12.95 mm]		
Width/Dia.	0.625 in [15.88 mm]		
Height		0.26 in [6.6 mm]	
Weight		0.00926 lbs [4.2 g]	

Material Specifications

	Plating		
Beryllium Copper	Gold		
,	MIL-G-45204		
PTFE			
Passivated Stainless Steel			

Environmental Specifications

Temperature Operating Range

-55 to +120 deg C

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:



Configuration:

- SMA Male Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Stub Interface Type
- Solder Attachment
- 2 Hole Flange

Features:

- Operating Frequency of 18 GHz Max.
- Excellent VSWR of 1.25:1
- Gold Plated Beryllium Copper Contact
- Contact plating according to MIL-G-45204

Applications:

- General Purpose Test
- Rack and Panel Mount Applications

Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013 Tel: 1-800-715-4396 / (972) 649-6678 Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com

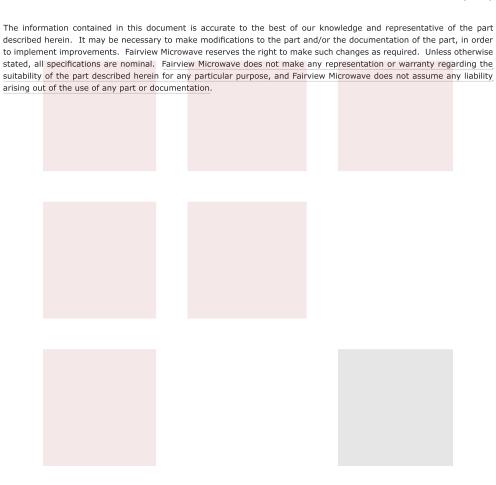




SMA Male Connector Stub Terminal Solder Attachment 2 Hole Flange from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: SMA Male Connector Stub Terminal Solder Attachment 2 Hole Flange SC3792

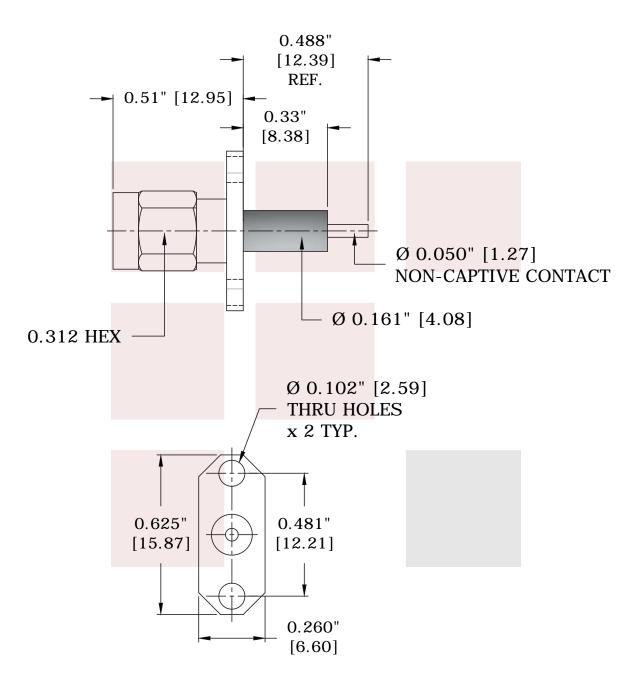
URL: https://www.fairviewmicrowave.com/sma-male-standard-stub-terminal-connector-sc3792-p.aspx



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SMA Male Connector Stub Terminal Solder Attachment 2 Hole Flange	DWG NO SC3792			CAGE CODE 3FKR5		
	CAD FILE 120715	SHEET	SCALE	E N/A	SIZE A	5568

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