

2.92mm Male Connector Solder Attachment For RG405 Cable

Configuration

Connector 2.92mm Male

Electrical Specifications*

Description	Min	Typ	Max	Units
Frequency Range	DC		40	GHz
Impedance		50		Ohms
VSWR			1.3:1	
DC DWV			1,500	Vdc

* Values at 25°C, sea level

Mechanical Specifications

Temperature

Operating Range -65 to +105 deg C

Size

Length 0.43 in [10.92 mm]
 Width/Dia. 0.313 in [7.95 mm]

Connector

Type 2.92mm Male
 Mating Cycles 500
 Coupling Nut Material and Plating Stainless Steel, Passivated
 Hex Size 5/16 in
 Torque 8 in-lbs [0.9 Nm]
 Body Material and Plating Beryllium Copper, Gold

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

Plotted and Other Data

Notes:

- Values at +25 °C, sea level
- 2.92mm Plug, Direct Solder For RG-405 Cable

2.92mm Male Connector Solder Attachment For RG405 Cable 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: [2.92mm Male Connector Solder Attachment For RG405 Cable SC5844](#)

URL: <http://www.fairviewmicrowave.com/2.92mm-connector-sc5844-p.aspx>

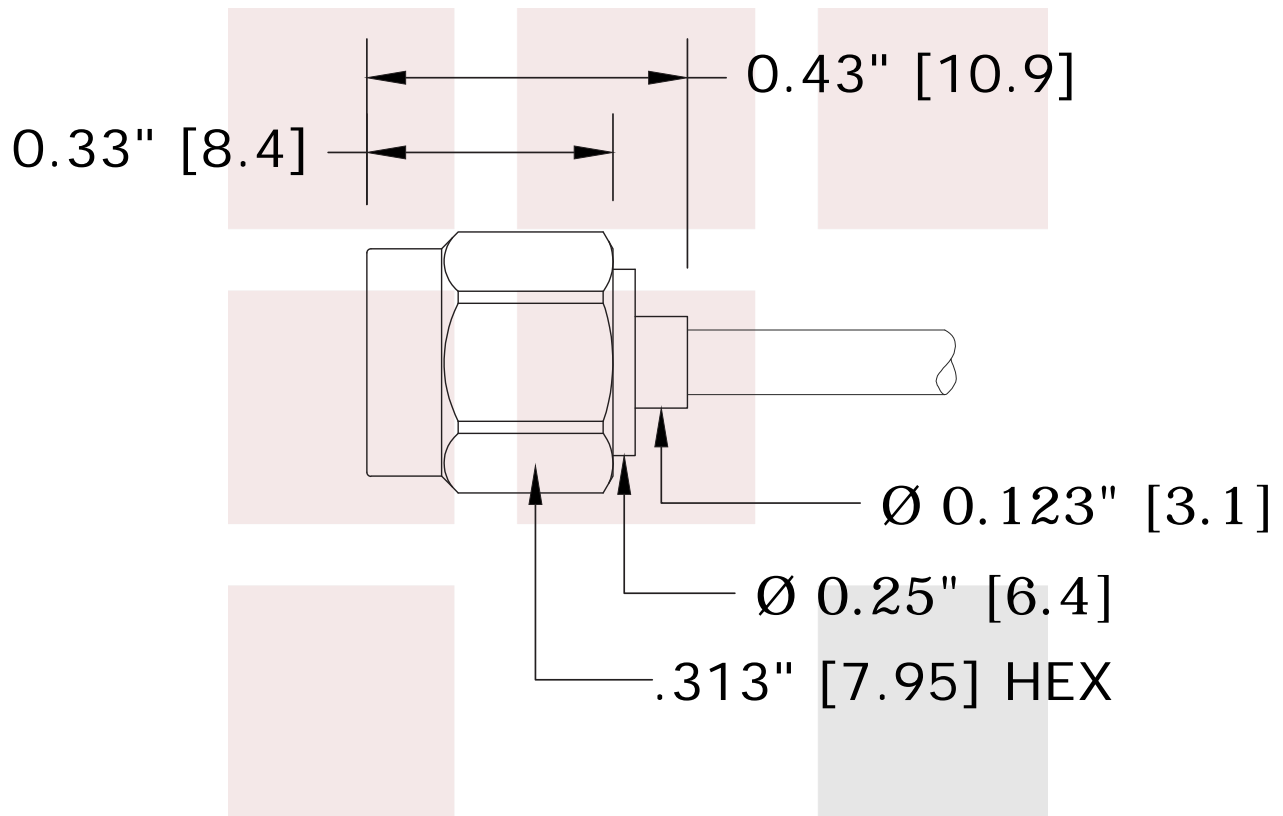
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Features:

- Interface: RG405
- Attachment: Solder
- Body Style: Straight

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FAIRVIEW MICROWAVE INC. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM		NOTES: 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL. 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME. 3. DIMENSIONS ARE IN INCHES [mm].			
TITLE 2.92mm Male Connector Solder Attachment For RG405 Cable		DWG NO SC5844		CAGE CODE 3FKR5	
		CAD FILE 021715	SHEET	SCALE N/A	SIZE A 5568