

**SC Male Connector Crimp/Solder Attachment For
 RG213, RG8, RG215 Cable**

Configuration

Connector SC Male

Electrical Specifications*

Description	Min	Typ	Max	Units
Frequency Range	DC		6	GHz
Impedance		50		Ohms
VSWR			1.3:1	
Operating Voltage			1,000	Volts

* Values at 25°C, sea level

Mechanical Specifications

Temperature

Operating Range -65 to +165 deg C

Size

Length 1.421 in [36.09 mm]
 Width/Dia. 0.787 in [19.99 mm]

Connector

Type SC Male
 Contact Material and Plating Brass, Silver
 Contact Plating Specification 200µ in. minimum
 Body Material and Plating Brass, Nickel
 Body Plating Specification 100µ in. minimum
 Dielectric Type PTFE

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

RoHS Compliant Yes



Features:

- Specification: MIL-STD-348A
- Interface: RG213, RG8, RG215
- Attachment: Crimp/Solder
- Body Style: Straight

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Plotted and Other Data

Notes:

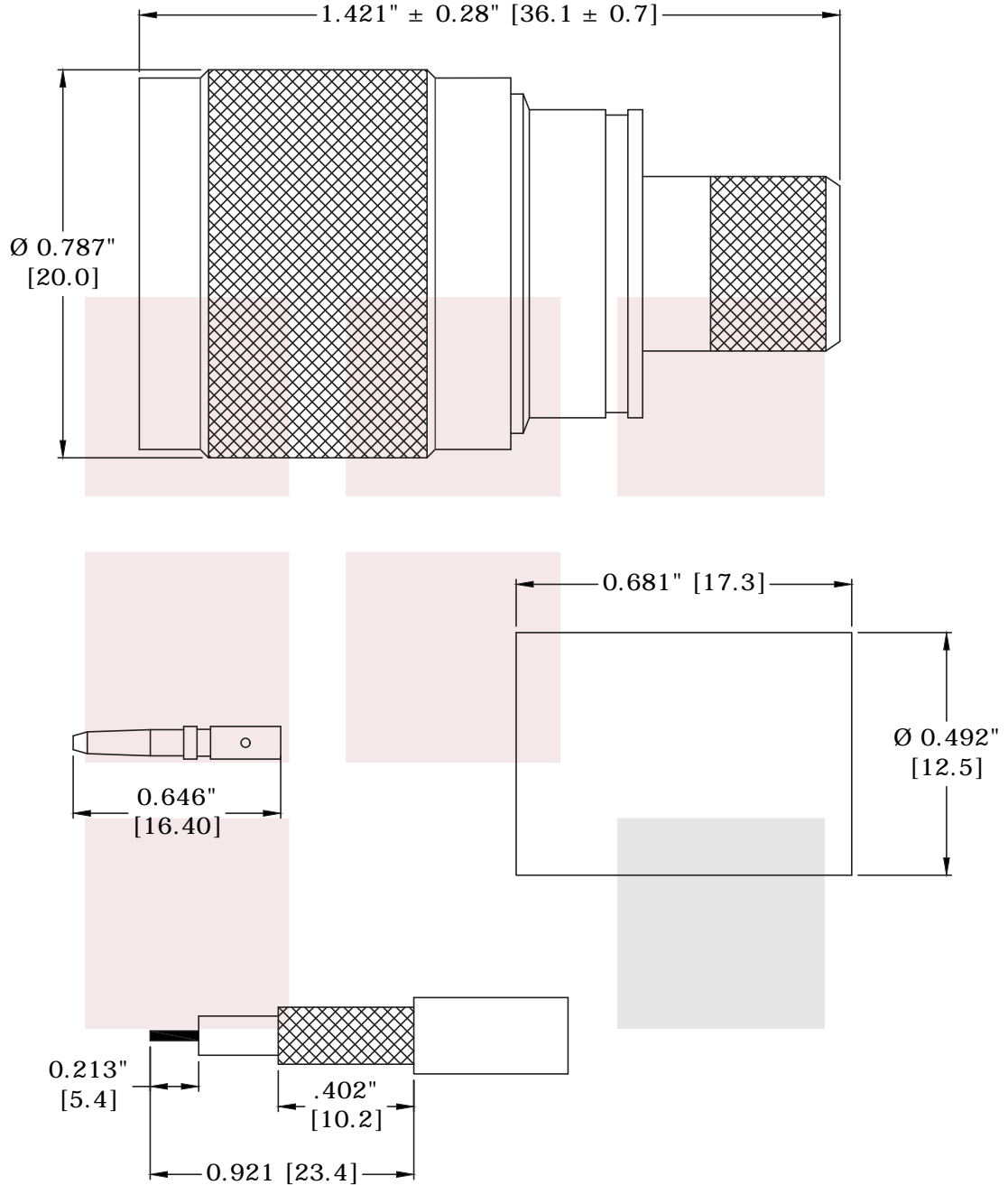
- Values at +25 °C, sea level

SC Male Connector Crimp/Solder Attachment For RG213, RG8, RG215 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: [SC Male Connector Crimp/Solder Attachment For RG213, RG8, RG215 Cable SC2200](#)

URL: <http://www.fairviewmicrowave.com/sc-male-standard-rg213-rg8-rg215-connector-sc2200-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



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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 SC Male Connector Crimp/Solder Attachment For RG213, RG8, RG215 Cable	DWG NO SC2200		CAGE CODE 3FKR5		
	CAD FILE 061815	SHEET	SCALE N/A	SIZE A	5568