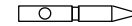
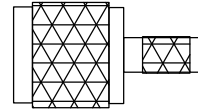


# TNC-MALE CRIMP CONN RG58

SC4265

TNC-M



← .500" →

← .37" →

← 1.06" →

## SPECIFICATIONS

### ELECTRICAL

FREQUENCY: 0-12.4GHZ  
 IMPEDANCE: 50 OHMS  
 VSWR: 1.2 MAX

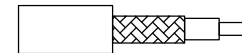
### MECHANICAL

MATERIAL BODY: NICKLE PLATED BRASS  
 MATERIAL CONTACT: BRASS  
 CONTACT PLATING: Au PER MIL-G-45204  
 INSULATOR: TEFLON  
 INTERFACE: MIL-STD-348B  
 TEMPERATURE: -55 TO +155°C  
 ROHS COMPLIANT

### ASSEMBLY PROCEDURE:

TRIM CABLE AS SHOWN  
 SLIDE SLEEVE ONTO CABLE  
 SOLDER CONTACT ONTO CENTER CONDUCTOR  
 FLARE CUT END OF BRAID SLIGHTLY BY ROTATING DIELECTRIC  
 PUSH CABLE IN UNTIL DIELECTRIC BOTTOMS IN CONNECTOR  
 TRIM EXCESS BRAID WIRES EVEN WITH SHOULDER OF BODY  
 SLIDE CRIMP SLEEVE FORWARD UNTIL FLUSH W BODY  
 CRIMP

← .125" →



← .25" →

← .281" →

← .48" →

← .469" →

STRIPPING DIMENSIONS

**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**TNC-MALE CRIMP CONN RG58**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	3FKR5	<b>SC4265</b>	---
SCALE	SHEET		