

# BNC-M GRIP CONN RG55 RG58

SC6037

## SPECIFICATIONS

### ELECTRICAL:

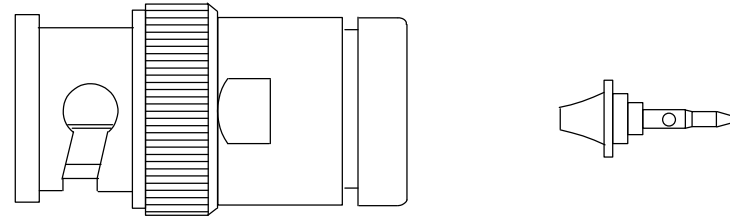
FREQUENCY: 0-4 GHZ  
 VSWR 1.2:1 MAX  
 IMPEDANCE: 50 OHMS  
 OP. TEMP RANGE: -55C- +155C

### MECHANICAL:

MATERIAL BODY: BRASS, NICKLE PLATED  
 CENTER CONTACT: BRASS  
 CONTACT PLATING: Si QQ-S-365  
 CAPTIVATED CONTACT  
 INSULATOR: TEFLON  
 INTERFACE: MIL-STD-348A  
 ROHS COMPLIANT

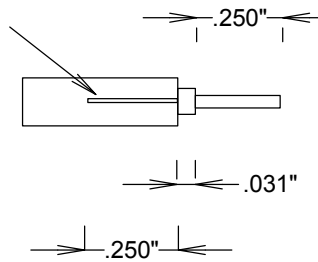
### ASSEMBLY INSTRUCTIONS:

SLIDE BACKNUT ONTO CABLE  
 TRIM CABLE AS SHOWN  
 SLIT CABLE, 2 PLACES AS SHOWN, 180° APART  
 SLIDE PIN ASSEMBLY UNDER BRAID  
 SOLDER PIN ASSEMBLY TO CENTER CONDUCTOR  
 INSERT ASSEMBLY INTO BODY  
 TIGHTEN BY HOLDING NUT, TURNING BODY



1.06"

SLIT, X2



STRIPPING DIMENSIONS

**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**BNC-M GRIP CONN RG55 RG58**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>SC6037</b>	
SCALE	SHEET		