

# N-M RG55, RG58 GRIP ASSEMBLY

SC9162

## SPECIFICATIONS

### ELECTRICAL:

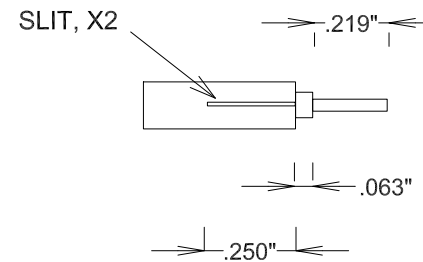
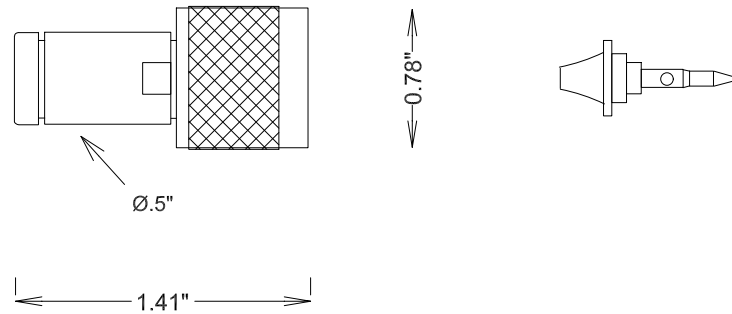
FREQUENCY: 0-12 GHZ  
 VSWR 1.3:1 MAX  
 IMPEDANCE: 50 OHMS

### MECHANICAL:

MATERIAL BODY: NICKLE PLATED BRASS  
 CENTER CONTACT: BRASS  
 CONTACT PLATING: Au MIL-G-45204  
 INSULATOR: TEFLON  
 CAPTIVATED CONTACT  
 INTERFACE: MIL-STD-348B  
 ROHS COMPLIANT  
 OP. TEMP RANGE: -55°C- +155°C

### 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



STRIPPING DIMENSIONS

				<b>FAIRVIEW MICROWAVE INC.</b>	
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	
				TITLE	
				<b>N-M RG55, RG58 GRIP ASSEMBLY</b>	
SIZE	CAGE CODE	DWG NO	REV		
<b>A</b>	<b>3FKR5</b>	<b>SC9162</b>	<b>--</b>		
SCALE				SHEET	