

# N-M CRIMP RG58

SC9109

## SPECIFICATIONS

### ELECTRICAL:

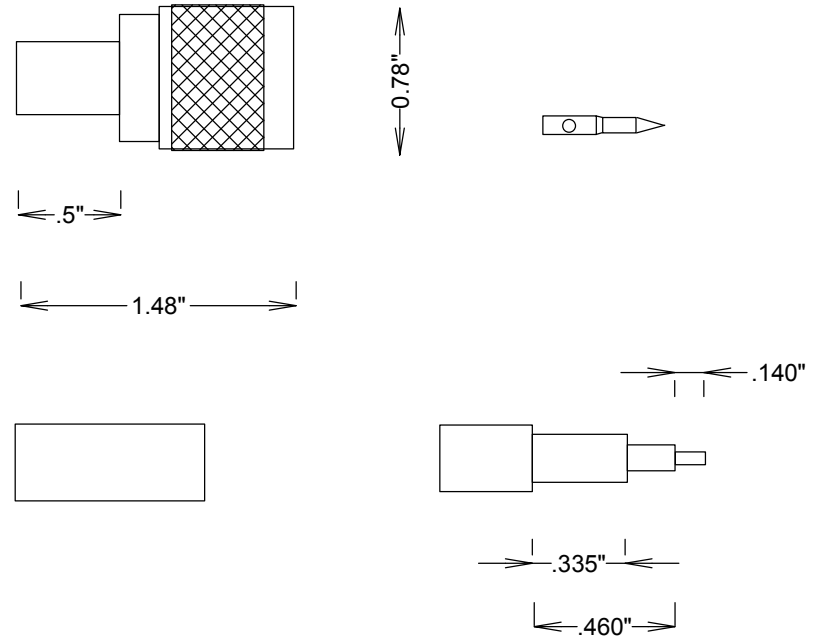
FREQUENCY: 0-12 GHZ  
 VSWR 1.3:1 MAX  
 IMPEDANCE: 50 OHMS

### MECHANICAL:

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

### ASSEMBLY INSTRUCTIONS:

TRIM CABLE AS SHOWN;  
 SOLDER CONTACT ONTO CENTER CONDUCTOR,  
 CHECK THAT BACK OF CONTACT IS FLUSH WITH DIELECTRIC;  
 FLARE BRAID SLIGHTLY BY ROTATING;  
 INSERT CABLE/CONTACT INTO REAR OF BODY;  
 ALL BRAID WIRES OUTSIDE OF CRIMP TAIL;  
 PUSH CABLE IN UNTIL CONTACT SNAPS INTO INSULATOR;  
 TRIM EXCESS BRAID WIRES;  
 SLIDE SLEEVE FORWARD, CRIMP



STRIPPING DIMENSIONS

				<b>FAIRVIEW MICROWAVE INC.</b>			
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
				TITLE			
				<b>N-M CRIMP RG58</b>			
SIZE		CAGE CODE		DWG NO		REV	
<b>A</b>		<b>3FKR5</b>		<b>SC9109</b>			
SCALE				SHEET			