

# N-M .141" SEMIRIGID TRIM & SOLDER

SC9197

## SPECIFICATIONS

### ELECTRICAL:

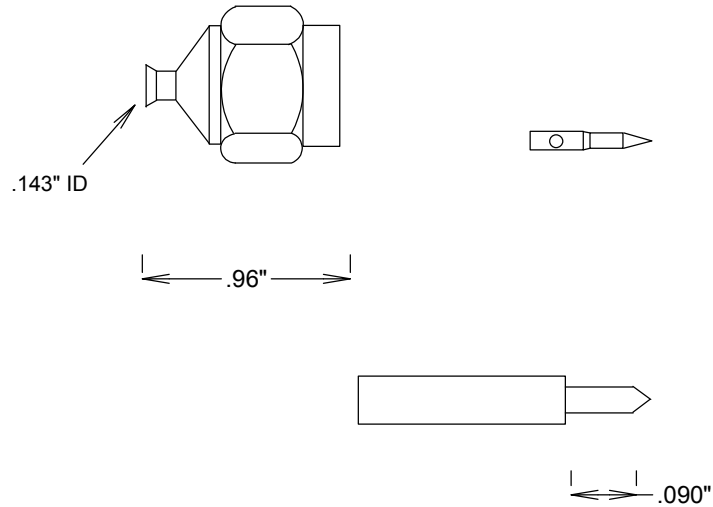
FREQUENCY: 0-12 GHZ  
VSWR 1.3:1 MAX  
IMPEDANCE: 50 OHMS

### MECHANICAL:

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

### ASSEMBLY INSTRUCTIONS:

TRIM CABLE AS SHOWN;  
INSERT CABLE INTO BODY, KEEPING END  
OF CABLE FLUSH WITH DIELECTRIC;  
SOLDER CABLE JACKET TO BODY



STRIPPING DIMENSIONS

**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**N-M .141" SEMIRIGID TRIM & SOLDER**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>SC9197</b>	--

SCALE

SHEET