

SPECIFICATIONS

ELECTRICAL:

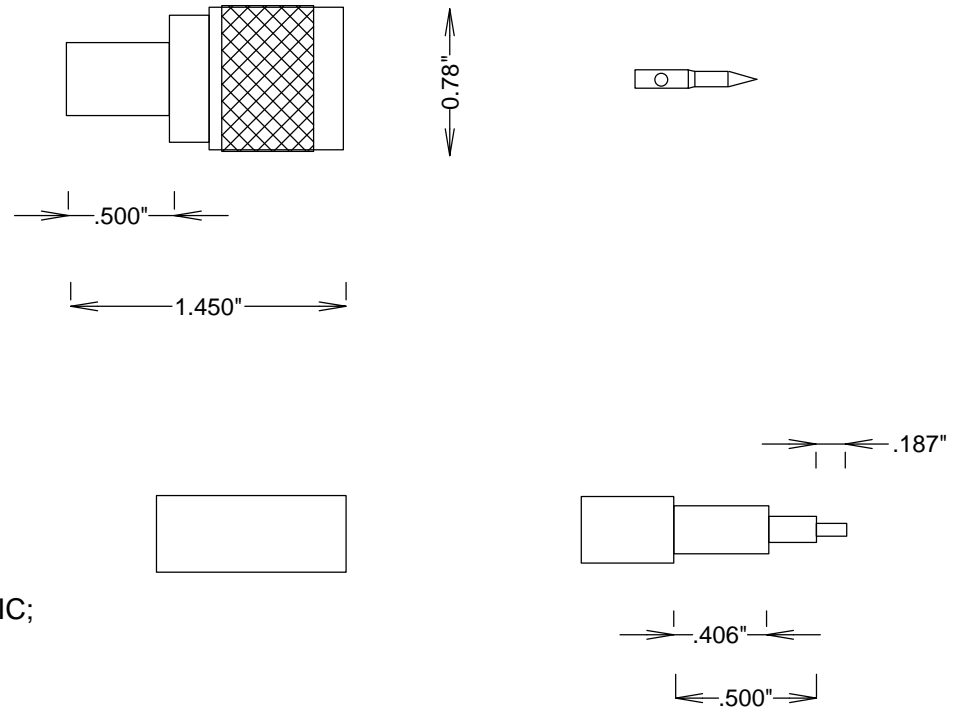
FREQUENCY: 0-12 GHZ
 VSWR 1.3:1 MAX
 IMPEDANCE: 50 OHMS

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

				S. M. ELECTRONICS L.L.C.	
				FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US	
				TITLE	
				N-M CRIMP RG55, RG223, RG142	
SIZE	CAGE CODE	DWG NO	REV		
A	3FKR5	SC9107	--		
SCALE			SHEET		