NOTES:

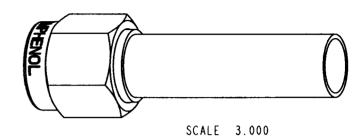
I. MATERIALS AND FINISHES:
BODIES, COUPLING NUT - STAINLESS STEEL, PASSIVATED.
OUTER FERRULE - COPPER, NICKEL PLATED.
CONTACT - BRASS OR BERYLLIUM COPPER, GCLD PLATED 30 u.
RETAINING RING - BRASS, WAX DIPPED
INSULATOR - PTFE.
GASKET - SILICONE RUBBER.

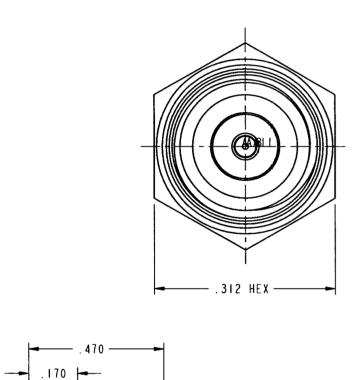
2. MECHANICAL SPECIFICATIONS:
MATING CYCLES: MINIMUM 500
COUPLING TORQUE: 7 INCH-POUNDS MIN., 17 INCH-POUNDS MAX.

3. ELECTRICAL SPECIFICATIONS:
IMPEDANCE: 50 OHMS
VOLTAGE RATING: 375 VOLTS RMS PEAK
VSWR: 1.20 +.025f (GHz)
INSERTION LOSS: .03 \(\int \) (GHz) dB MAX

4. CENTER CONTACT IS SUPPLIED LOOSE.

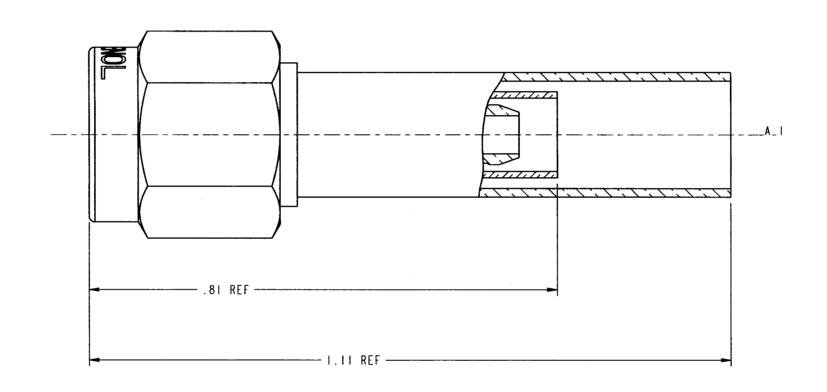
901-9511-3SF			REVISIONS							
DRAWING NO.		REV	DESCRIPTION	DATE ECO	APPR					
THIRD ANGLE PROJ.	⊕ ←		RELEASE TO MFG.							
		М	ADDED SHEET 2	2/10/00 43235	CPM					







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CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	C. McGRATH	13-Jan-00	CRIMP TYPE 'SMA' PLUG	Amphenol Corporation	
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they	REFERENCE	ENGINEER T. AUBIN	DATE 13-Jan-00	FOR RG-188A/U, 316/U, 174/U, 179B/U, & 187A/U CABLES	Communication and Network Products Division	
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rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.		CAD FILE I:\SMA\901-9511-3SF		CODE ID DWG SIZEDRAWING NO) I - 95 I I - 3SF	REV M