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1.0 PERFORMANCE

- 1.1 FREQUENCY RANGE: DC-11 GHz
- 1.2 VOLTAGE RANGE: 1000V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 2500V RMS @ 60Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C

2.0 MATERIALS

- 2.1 DIELECTRIC: TEFLON, ASTM-D-1710

2.2 CENTER CONTACT: BRASS

- 2.3 GASKET: SILICONE RUBBER, ZZ-R-765, GR 50, RED

- 2.4 RETAINING RING: PHOSPHOR BRONZE, ASTM-B-159

- 2.5 ALL OTHER METAL PARTS: BRASS

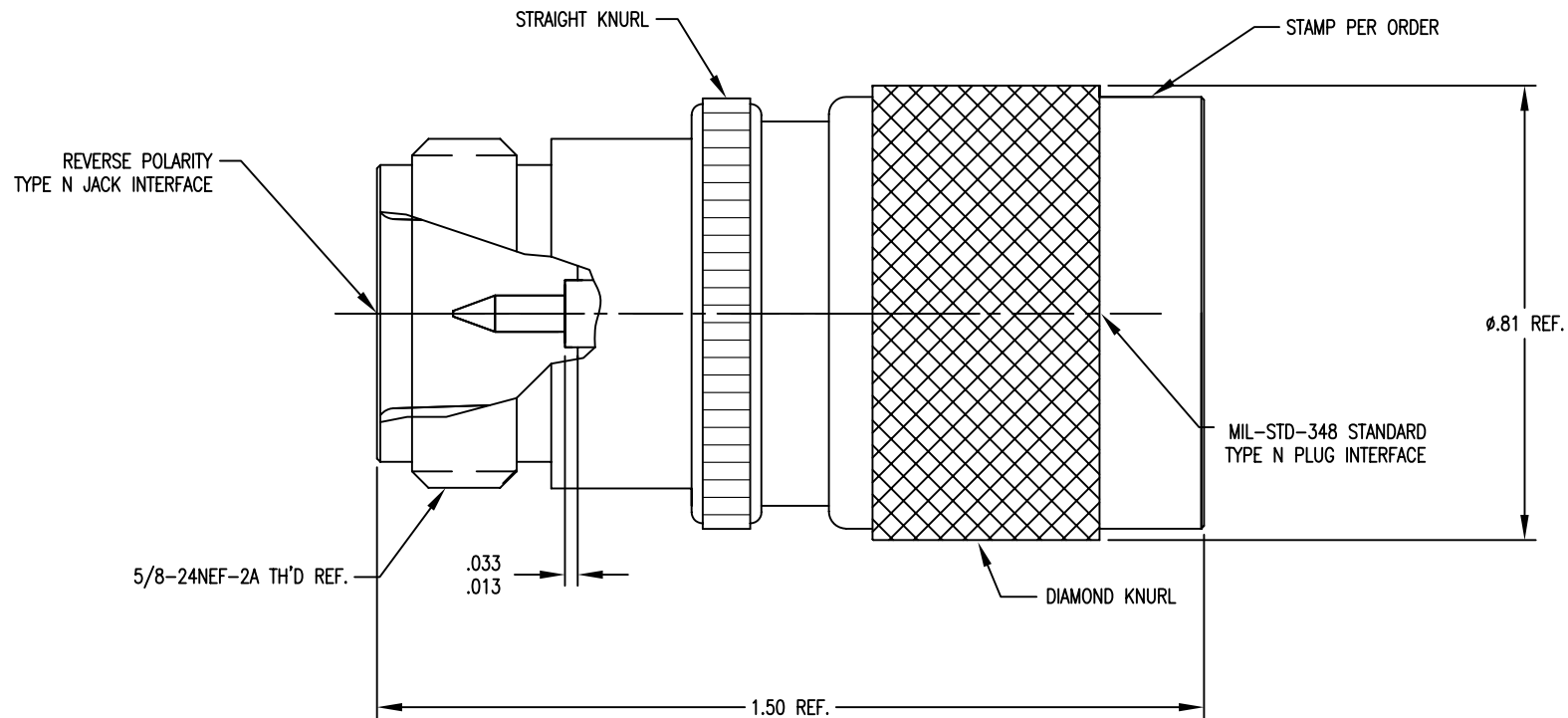
3.0 FINISHES : SEE TABLE

4.0 MECHANICAL

- 4.1 INTERFACE REFERENCE MIL-STD-348 EXCEPT POLARITY

DWG NO.	OL-0410-40-1		REV.	A
PART NUMBER	0410-40-NJ	BODY	NICKEL	CONTACT
				GOLD/Ni

PLATING PER SAN-TRON SPEC. 7.3.1-8



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						UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. ALL DIMENSIONS ARE AFTER PLATING. .XXX= ±.005 ALL MACHINED SURFACES $\frac{32}{\sqrt{}} \sqrt{\text{MAX.}}$.XX= ±.01 ANG.±1/2° FRACTIONAL= ±1/64 ◎.004 MAX. TIR. ⊥ AXIS .001				TITLE ADAPTER, RPN (f) TO N (m)			
A ORIGINAL						NEW 2/3/06				MATERIAL: SEE NOTE 2.0 FINISH: SEE NOTE 3.0			
Rev.	Revisions					ECN No.	Disp.	Date	Dwn.	Appd.	DWN DVP 2/3/06		
											CHKD SJS /	CAGE CODE: 50896	
											APPR FSH 2/3/06	DWG NO. OL-0410-40-1	
												SCALE X:X	
												REV. A	