

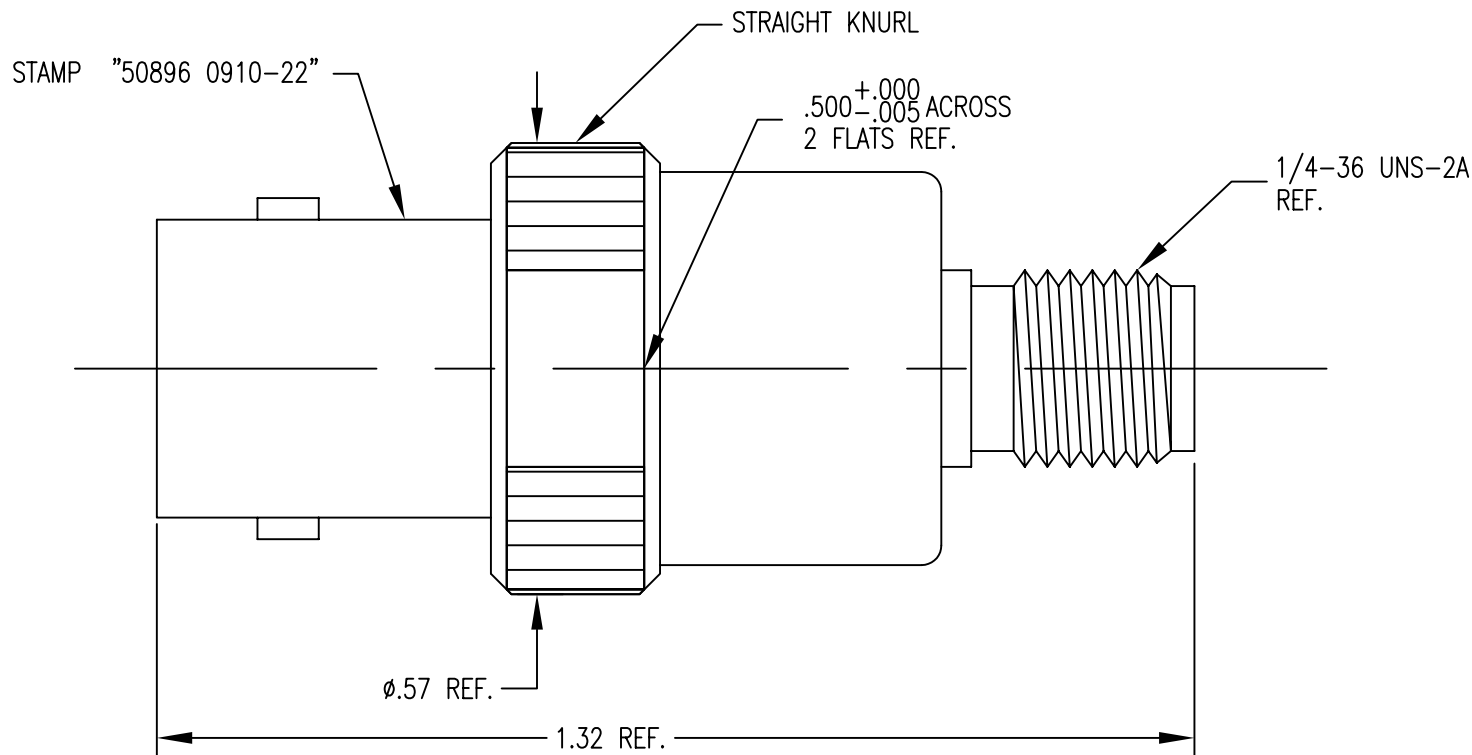
1.0 PERFORMANCE

- 1.1 FREQUENCY RANGE: DC-4 GHz
- 1.2 VOLTAGE RATING: 500V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65° C TO +165° C
- 2.0 MATERIALS
- 2.1 DIELECTRICS: TEFLON, ASTM-D-1710

- 2.2 CONTACT: BERYLLIUM COPPER ASTM-B-196
- 2.3 OTHER METAL PARTS: BRASS, ASTM-B-16
- 3.0 FINISHES:
- 3.1 CENTER CONTACT: GOLD PLATED
- 3.2 ALL OTHER METAL PARTS: NICKEL PLATED
- 4.0 MECHANICAL
- 4.1 INTERFACES PER MIL-STD-348

DWG NO.	OL-0910-22-1		REV.	A
PLATING VARIATIONS				
PART NUMBER	BODY	CONTACT		
0910-22-NG	NICKEL	GOLD		

DO NOT SCALE DRAWING




Rev.	Revisions	Disp.	Date	Dwn.	Appd.
A	ORIGINAL	NEW	8/18/03		
REMOVE ALL BURRS AND SHARP EDGES .005 MAX.		INTERPRET PER ASME Y14.5M-1994			

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UNLESS OTHERWISE SPECIFIED:
 ALL DIMENSIONS ARE IN INCHES.
 ALL DIMENSIONS ARE AFTER PLATING.
 .XXX= ±.005 ALL MACHINED SURFACES ⁶³/ MAX.
 .XX= ±.01 ANG.±1/2' FRACTIONAL= ±1/64
 ◎.004 MAX. TIR. ⊥ AXIS .001

THIRD ANGLE PROJECTION

DWN	RD	8/19/03
CHKD	SJS	8/19/03
APPR	FSH	8/20/03



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TITLE **ADAPTER, STARIGHT, BNC (F) - SMA (F)**

MATERIAL: SEE NOTE 2.0
 FINISH: SEE NOTE 3.0

CAGE CODE: 50896
 SCALE 4:1

DWG NO. **OL-0910-22-1** REV. **A**