

1.0 PERFORMANCE

1.1 FREQUENCY RANGE: DC-11 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

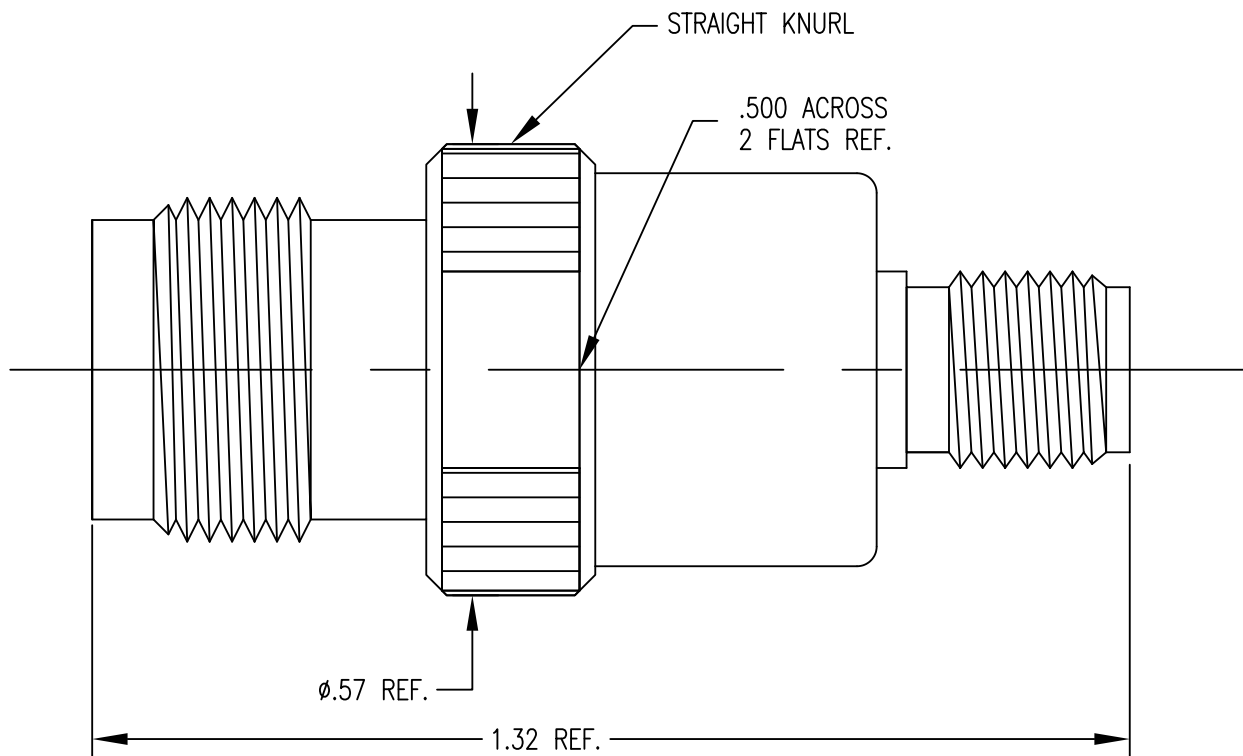
2.3 OTHER METAL PARTS: BRASS, ASTM-B-16

3.0 FINISHES: SEE TABLE

4.0 MECHANICAL

4.1 INTERFACES PER MIL-STD-348

DWG NO.		REV.	
OL-0910-24-1		B	
PLATING VARIATIONS			
PART NUMBER	BODY	CONTACT	
0910-24-NG	NICKEL	GOLD/Cu	



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UNLESS OTHERWISE SPECIFIED:
ALL DIMENSIONS ARE IN INCHES.
ALL DIMENSIONS ARE AFTER PLATING.
.XXX= ±.005 ALL MACHINED SURFACES $\sqrt{63}$ MAX.
.XX= ±.01 ANG. ±1/2° FRACTIONAL= ±1/64
Ⓢ.004 MAX. TIR.



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,
TNC (F) - SMA (F)

MATERIAL:

SEE NOTE 2.0

FINISH:

SEE NOTE 3.0

CAGE CODE: 50896

DWG NO.

OL-0910-24-1

REV.

B

SCALE 4:1

Ref.:

REMOVE ALL BURRS
AND SHARP EDGES
.005 MAX.

INTERPRET PER
ASME Y14.5M-1994

Rev.	Revisions	Disp.	Date	Dwn.	Appd.
B	OBSOLETE 0910-24 & ISSUE 0910-24-NG	NEW	6/24/10	FSH	FSH
A	ORIGINAL	NEW	8/18/03		