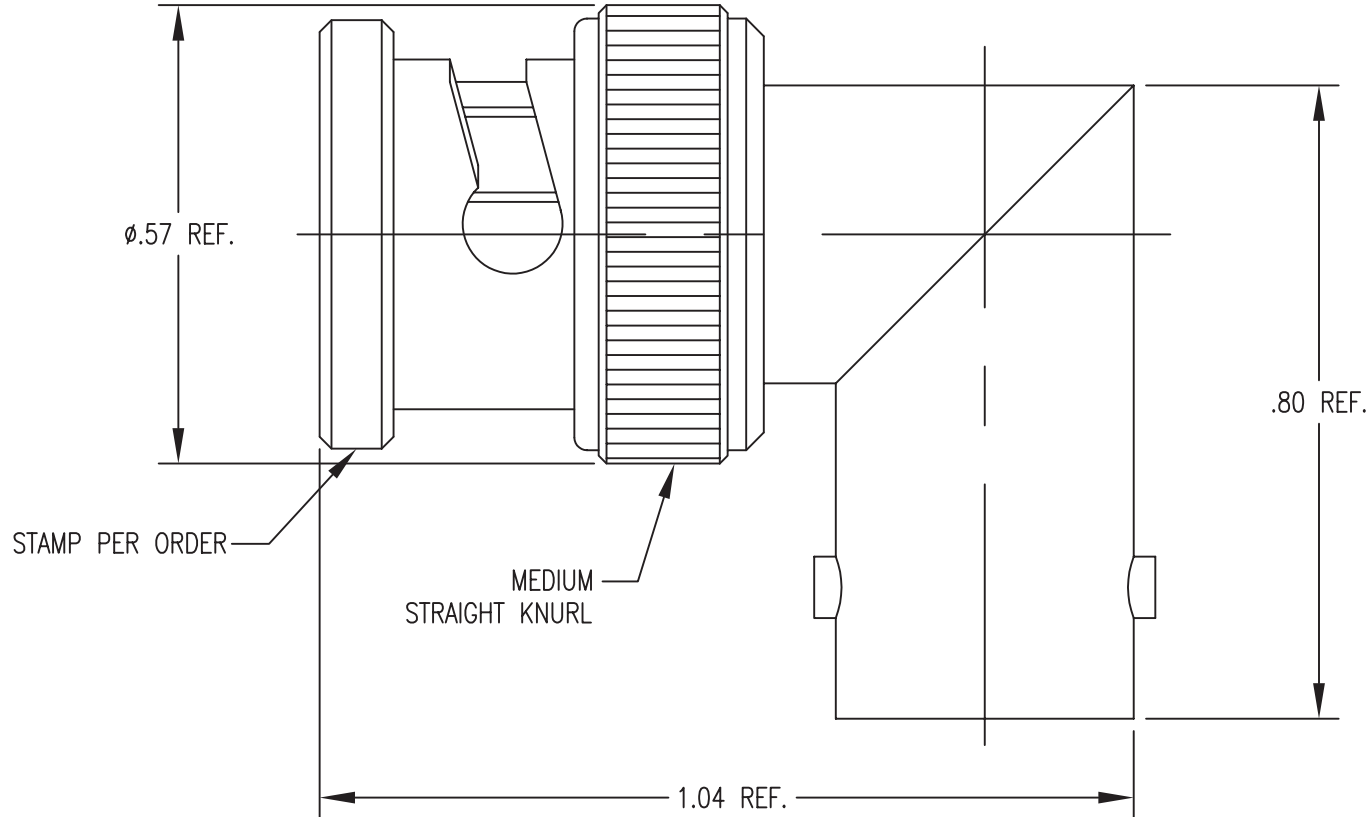


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-4GHz
- 1.2 VOLTAGE RATING: 500V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: TEFLON, ASTM-D-1710

- 2.2 CONTACT: BERYLLIUM COPPER ASTM-B-196
- 2.3 SPRING WASHERS: BERYLLIUM COPPER, ASTM-B-194
- 2.4 ALL OTHER METAL PARTS: BRASS PER ASTM-B-16
- 2.5 GASKET: SILICON RUBBER, ZZ-R 765, GR. 50 (RED)
- 3.0 FINISHES
- 3.1 CONTACT: SEE TABLE
- 3.2 ALL OTHER METAL PARTS: NICKEL PLATED
- 4.0 MECHANICAL
- 4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348

DWG NO.		REV.
OL-306B-1		A
PLATING VARIATIONS		
PART NUMBER	BODY	CONTACT
UG-306B/U Ni/GOLD	NICKEL	GOLD
UG-306B/U	NICKEL	SILVER

DO NOT SCALE DRAWING



THIS DRAWING CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO SAN-TRON INC. IT MUST NOT BE REPRODUCED OR DISCLOSED TO OTHERS OR USED IN ANY OTHER WAY, IN WHOLE OR PART EXCEPT AS AUTHORIZED IN WRITING BY SAN-TRON INCORPORATED.



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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

TITLE		BNC RIGHT ANGLE ADAPTER MALE TO FEMALE	
MATERIAL:		FINISH:	
SEE NOTE 2.0		SEE NOTE 3.0	
CAGE CODE: 50896	DWG NO.	REV.	
SCALE 4:1	OL-306B-1	A	

Rev.	Revisions	Disp.	Date	Dwn.	Appd.
A	ORIGINAL	NEW	9/15/03		
Ref.:		REMOVE ALL BURRS AND SHARP EDGES .005 MAX.		INTERPRET PER ASME Y14.5M-1994	

DWN	LAP	9/12/03
CHKD	SJS	9/12/03
APPR		

