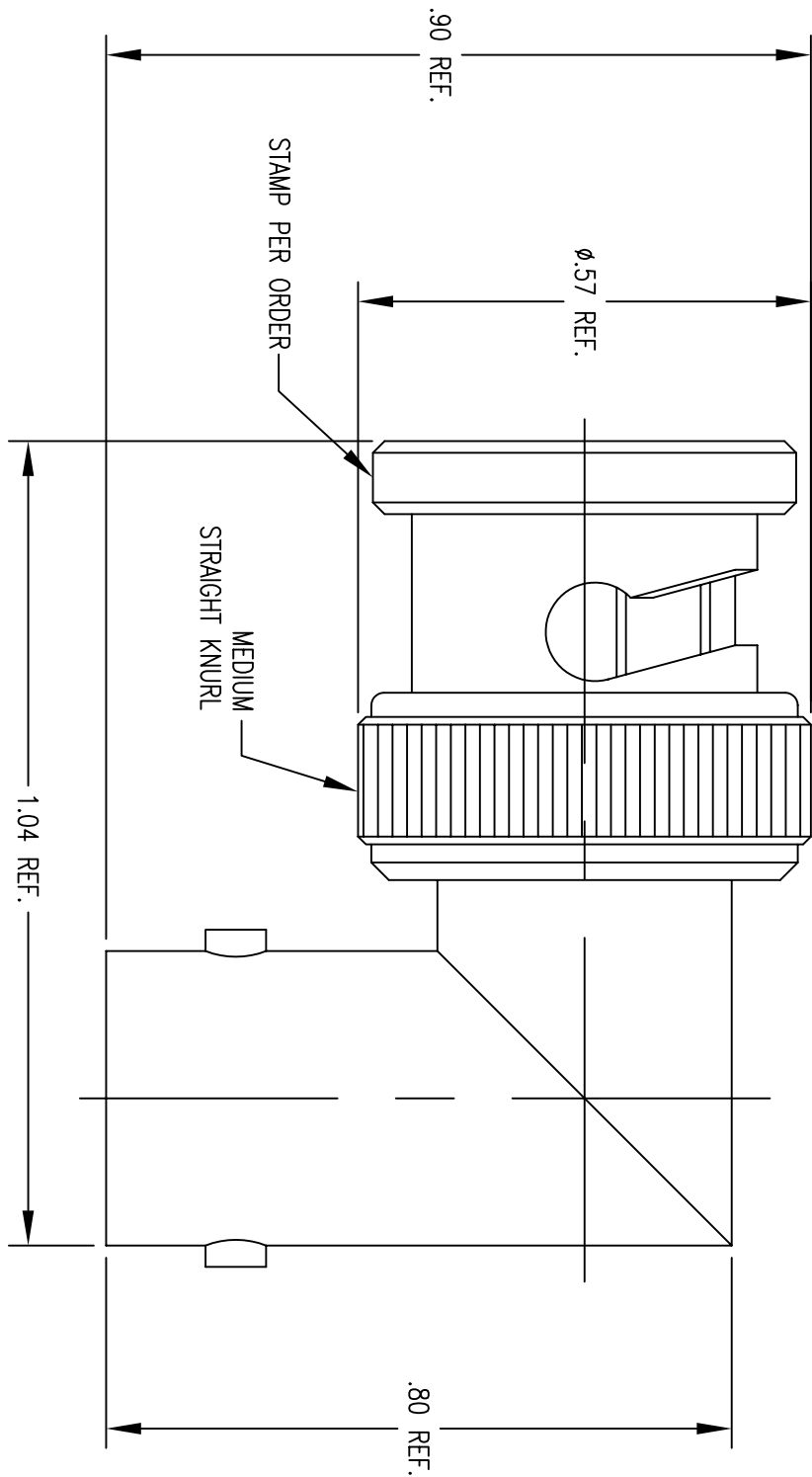
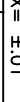
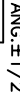
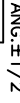
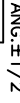
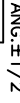


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-4GHz
- 1.2 VOLTAGE RATING: 500V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: TEFLON, ASTM-D-1710
- 2.2 CONTACT: BERYLLIUM COPPER ASTM-B-196
- 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: SILVER PLATED
- 3.2 ALL OTHER METAL PARTS: NICKEL PLATED
- 4.0 MECHANICAL
- 4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348

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



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										UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES. ALL DIMENSIONS ARE AFTER PLATING. .XXX = ± .005 ALL MACHINED SURFACES $\sqrt{\text{MAX.}}$.XX = ± .01 ANG. ± 1/2° FRACTIONAL = ± 1/64																				
										 																				
																														
										THIRD ANGLE PROJECTION																				
										⑩ .004 MAX. TIR																				
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										TITLE BNC RIGHT ANGLE ADAPTER MALE TO FEMALE																				
										MATERIAL: SEE NOTE 2.0																				
										FINISH: SEE NOTE 3.0																				
										CAGE CODE: 50896																				
										DWG NO. 01-306A-1																				
										SCALE 4:1																				
										REV. A																				