

1.0 PERFORMANCE: (sea level)
 1.1 FREQUENCY RANGE: DC-11 GHz
 1.2 NOMINAL IMPEDANCE: 50 OHMS
 1.3 DWV: 1,000 Vrms @ 60 Hz
 1.4 TEMPERATURE RANGE: -40 TO +165°C

2.0 MATERIALS:
 2.1 DIELECTRIC: PTFE
 2.2 CONTACT: BeCu
 2.3 BODY/NUT: BRASS
 2.4 LOCKWASHER: BRONZE
 2.5 O-RING: BUNA-N

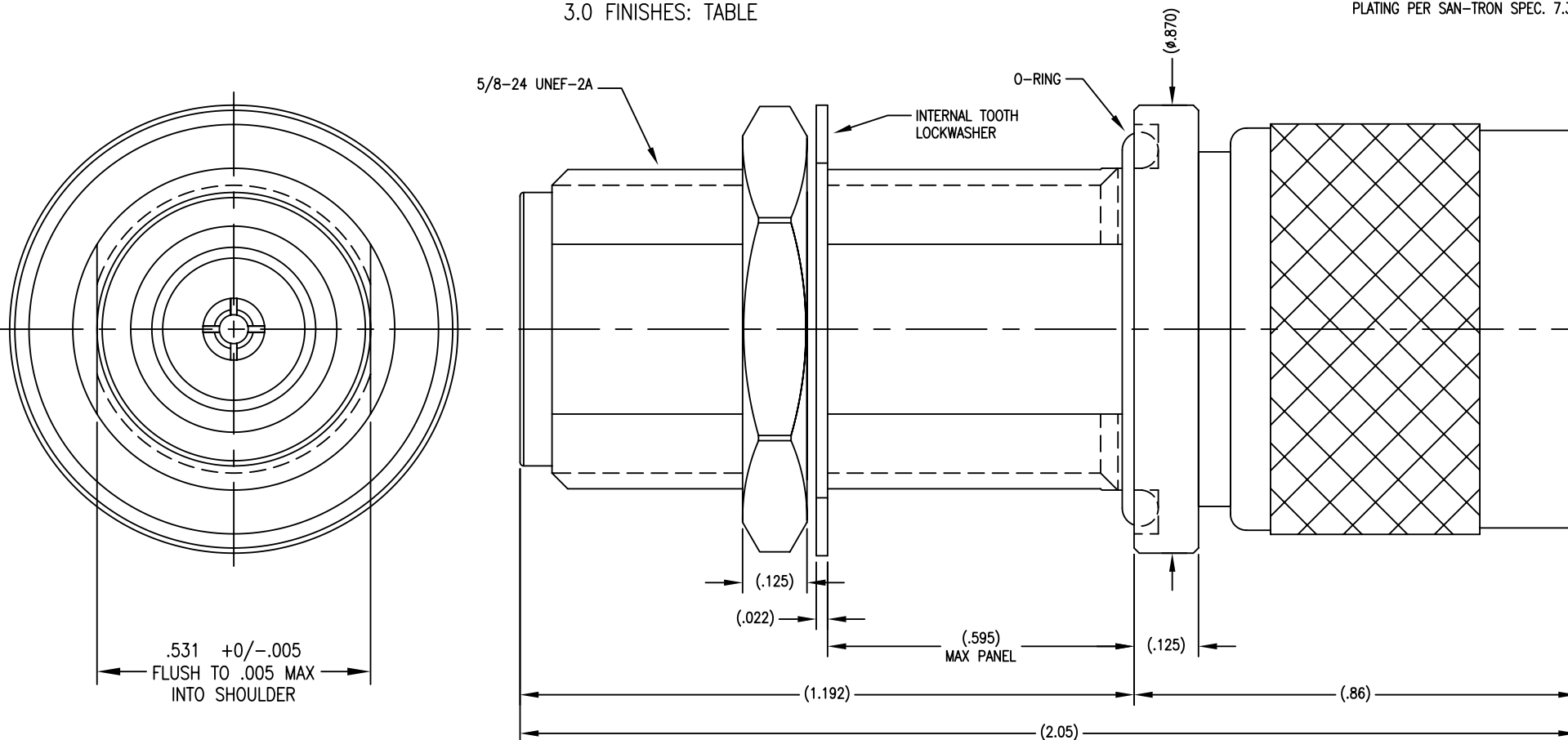
4.0 MECHANICAL
 4.1 INTERFACE PER MIL-STD-348
 4.2 CONTACT RETENTION:
 6 LBS MIN AXIAL
 TORQUE: N/A
 4.3 DURABILITY: 500 CYCLES

3.0 FINISHES: TABLE

DWG NO.	OL-0410-48-1		REV.	A
PART NUMBER	BODY	CONTACT		
0410-48-NH	NICKEL	Au/Ni		
0410-48-NS	NICKEL	SILVER		
0410-48-SJ	SILVER	Au/Ni		
0410-48-US	ALBALOY	SILVER		

PLATING PER SAN-TRON SPEC. 7.3.1-8

DO NOT SCALE DRAWING



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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. ⊥ AXIS .001				TITLE N, ADAPTER, STRAIGHT BULKHEAD			
A RELEASE: WAS HEX COUPLING NUT				NEW	10/1/09	FSH	FSH	MATERIAL:			
2 PRELIMINARY				NEW	9/30/09			FINISH: SEE TABLE- ALLOW FOR .0002/.0004 PLATING			
Rev.	Revisions			Disp.	Date	Dwn.	Appd.	CAGE CODE: 50896			
		Ref.:	REMOVE ALL BURRS AND SHARP EDGES .005 MAX.	INTERPRET PER ASME Y14.5M-1994				DWG NO.			
		SK-		THIRD ANGLE PROJECTION				SCALE X:X			
				DWN	FSH	9/25/09		REV.			
				CHKD	SJS	/		OL-0410-48-1			
				APPR	FSH	/		A			