

- 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

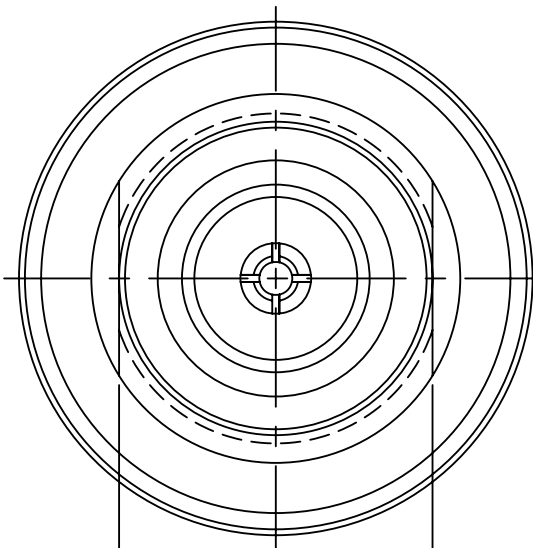
- 2.0 MATERIALS:
 2.1 DIELECTRIC: PTFE
 2.2 CONTACT: BeCu
 2.3 BODY: SS-303
 2.4 LOCKWASHER: SS-303
 2.5 O-RING: SI RUBBER
 2.6 HEX NUT: SS-303

- 4.0 MECHANICAL
 4.1 INTERFACE PER MIL-STD-348
 4.2 CONTACT RETENTION:
 6 LBS MIN AXIAL
 TORQUE: N/A
 4.3 DURABILITY: 1000 CYCLES

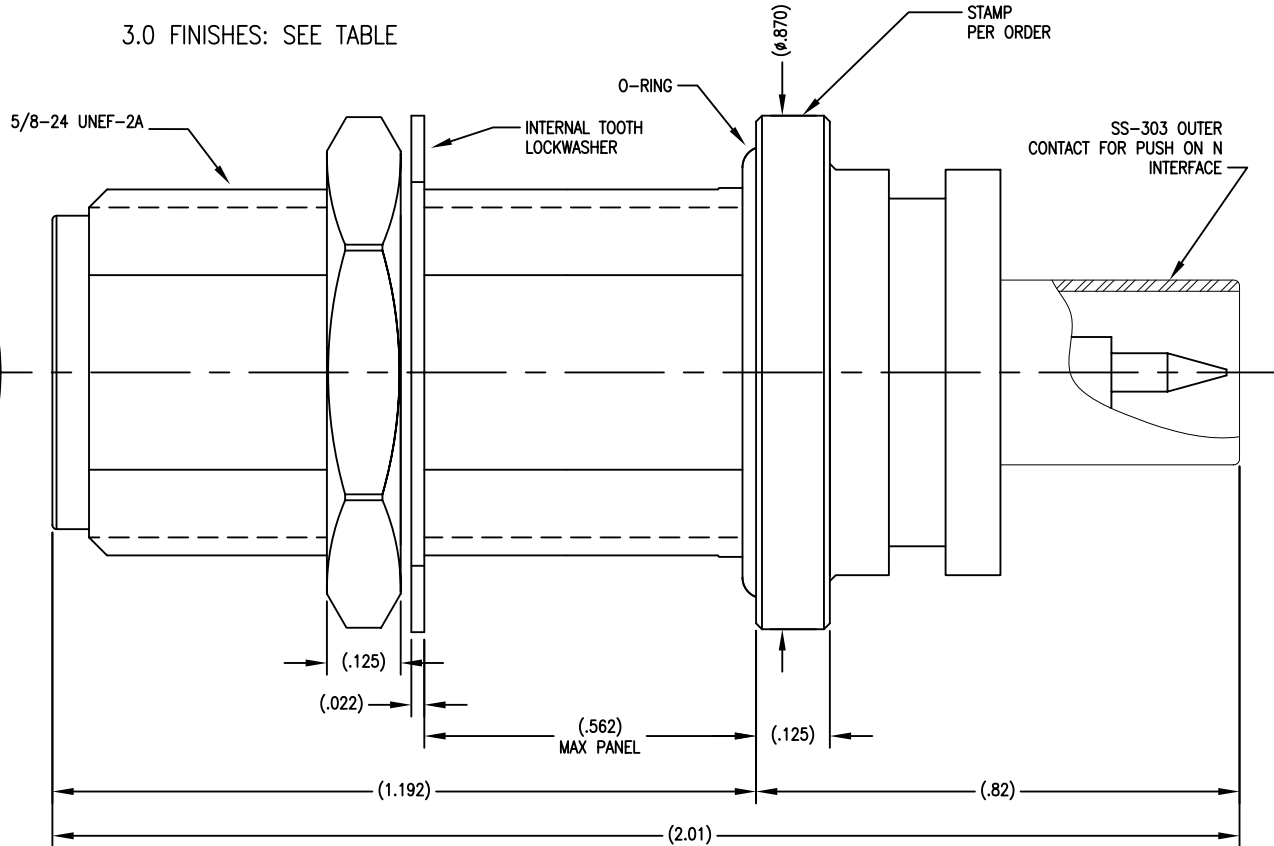
DWG NO. OL-0410-50-1		REV. A
PART NUMBER 0410-50-PJ	BODY PASSIVATE	CONTACT Au/Ni
PLATING PER SAN-TRON SPEC. 7.3.1-8		

3.0 FINISHES: SEE TABLE

DO NOT SCALE DRAWING



.531 +0/-.005
 FLUSH TO .005 MAX
 INTO SHOULDER
 VIEW WITH HEX NUT AND
 LOCK WASHER REMOVED



Rev.	Revisions	Disp.	Date	Dwn.	Appd.
A	RELEASE FOR PRODUCTION	NEW	4/29/10	TMW	FSH
2	PRELIMINARY	NEW	3/30/10		
Ref.:	REMOVE ALL BURRS AND SHARP EDGES .005 MAX.	INTERPRET PER ASME Y14.5M-1994			
SK-					

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UNLESS OTHERWISE SPECIFIED:
 ALL DIMENSIONS ARE IN INCHES.
 ALL DIMENSIONS ARE AFTER PLATING.
 .XXX = ±.005 ALL MACHINED SURFACES $\sqrt{3}$ MAX.
 .XX = ±.01 ANG. ±1/2° FRACTIONAL = ±1/64
 ©.004 MAX. TIR. ⊥ AXIS .001

THIRD ANGLE PROJECTION

DWN	JTH	3/30/10
CHKD	SJS	4/29/10
APPR	FSH	4/30/10

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TITLE
 N, ADAPTER, N(F)-N(M) STRAIGHT, BULKHEAD MOUNT

MATERIAL: FINISH: SEE TABLE-

CAGE CODE: 50896 DWG NO. OL-0410-50-1 REV. A

SCALE X:X