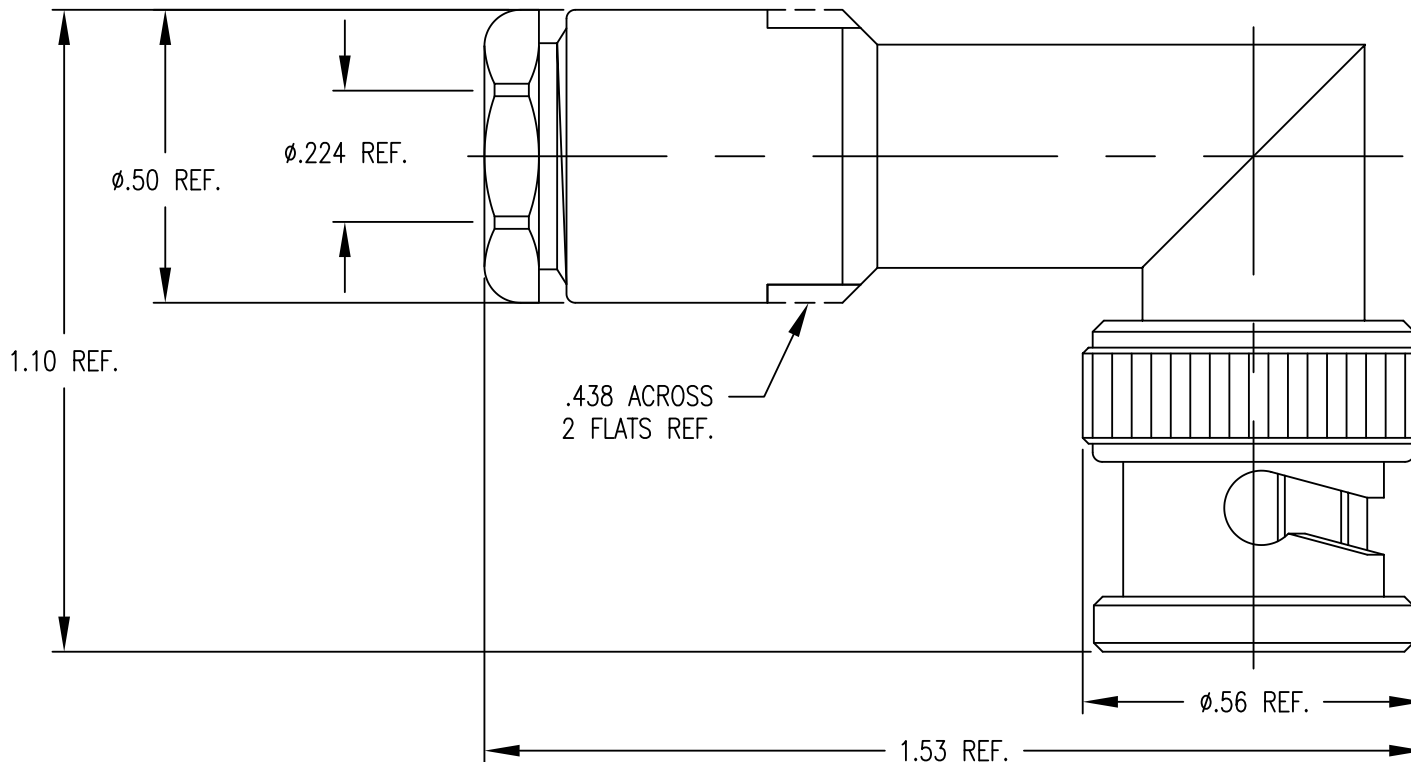


- 1.0 PERFORMANCE
 1.1 FREQUENCY RANGE: DC-4GHz
 1.2 VOLTAGE RATING: 500V RMS (sea level)
 1.3 NOMINAL IMPEDANCE: 50 OHMS
 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
 1.5 TEMPERATURE RANGE: -65°C TO +165°C
 2.0 MATERIALS
 2.1 DIELECTRIC: TEFLON, ASTM-D-1710

- 2.2 CENTER CONTACTS: BRASS, ASTM-B-16 & BERYLLIUM COPPER, ASTM-B-196
 2.3 SPRING WASHERS: BERYLLIUM COPPER, ASTM-B-194
 2.4 ALL OTHER METAL PARTS: BRASS, ASTM-B-16, OR ASTM-B-36
 2.5 GASKET: SILICON RUBBER, ZZ-R 765, GR. 50 (RED)
 3.0 FINISHES: SEE TABLE

- 4.0 MECHANICAL
 4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348

DWG NO. OL-913A-1	REV. B	
PART NUMBER	BODY	CONTACT
UG-913A/U	NICKEL	SILVER
UG-913A/U-NG	NICKEL	GOLD



B	ADD PLATING TABLE	3/12/12	FSH	FSH
A	ORIGINAL	5/6/03	X	X
Rev.	Revisions	Date	Dwn.	Appd.
	RECOM. STOCK SIZE	FT/M PCS	QTY REQD	

PROPRIETARY
 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.

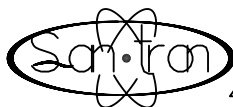
REMOVE ALL BURRS AND SHARP EDGES .005 MAX. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN INCHES AND APPLY AFTER PLATING

UNSPECIFIED TOL.	DWN	LAP	5/6/03
DEC. ± .005	CHKD	SJS	5/6/03
FRAC. ± 1/64	APPR	FSH	5/6/03
ANG. ± 1/2°			

CONCENTRICITY .004 TIR
 ALL MACHINED SURFACES \checkmark

SAN • TRON, INC.

4 NEWBURYPORT TPK, IPSWICH, MA 01938



TITLE BNC RT. ANGLE PLUG FOR RG-55, 58, 141, 142, & 223/U CABLE

MATERIAL: SEE NOTE 2.0	FINISH: SEE NOTE 3.0
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FSCM NO. 50896	DWG NO. OL-913A-1	REV. B
SCALE 3:1		