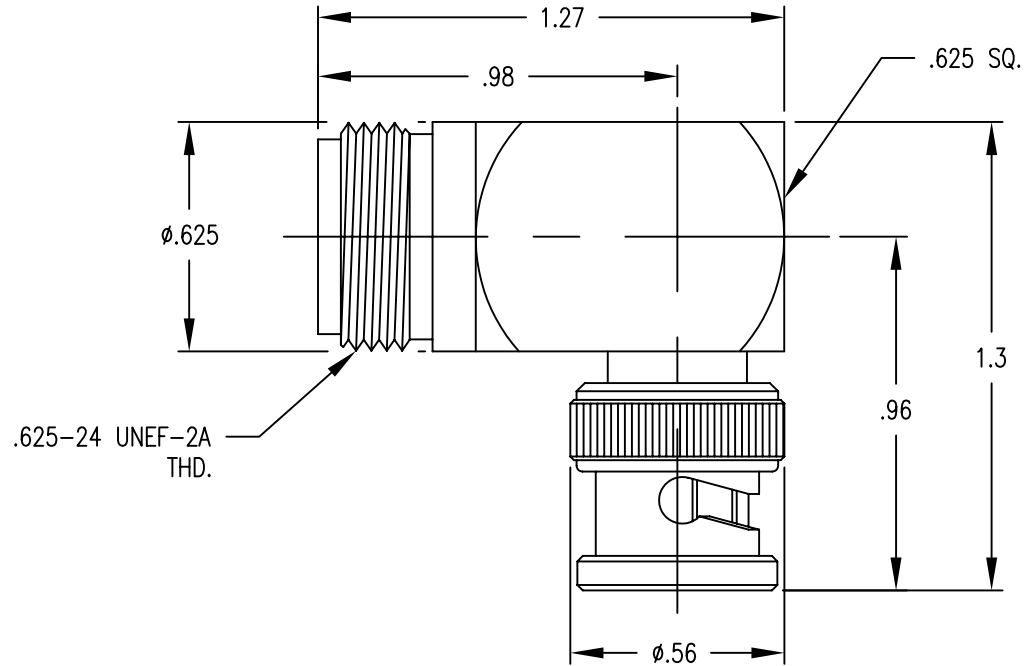


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-4GHz
- 1.2 VOLTAGE RATING: 500V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: TEFLON, ASTM-D-1710
- 2.2 FEMALE CONTACT: BERYLLIUM COPPER ASTM-B-196

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

DWG NO. OL-0910-57-1	REV. A
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A	ORIGINAL	7/10/02	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
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	JMB	7/10/02
DEC. ± .005	CHKD	FH	7/10/02
FRAC. ± 1/64	APPR		
ANG. ± 1/2°			

CONCENTRICITY .004 TIR ⁶³/_✓
ALL MACHINED SURFACES

SAN • TRON, INC.

4 NEWBURYPORT TPK, IPSWICH, MA 01938

TITLE TYPE BNC (M) TO N (F)
RT. ANGLE ADAPTER

MATERIAL: SEE NOTE 2.0 FINISH: SEE NOTE 3.0

FSCM NO. 50896 DWG NO. OL-0910-57-1 REV. A

SCALE 2:1