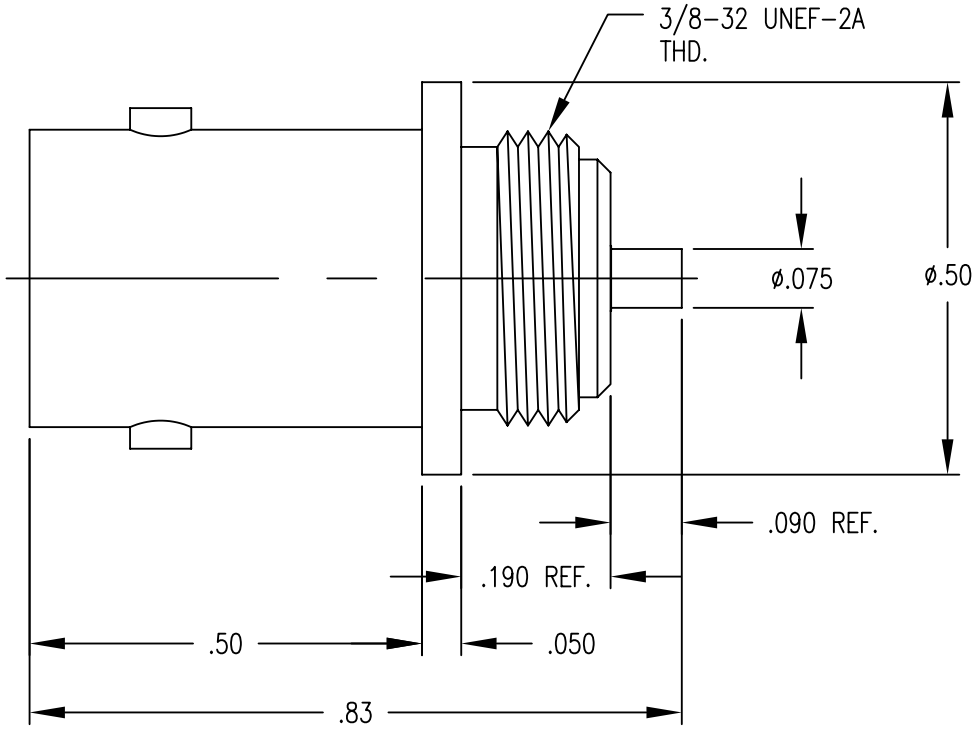
DWG NO.	REV.
OL-0107-23-1	A

1.0 PERFORMANCE
1.1 FREQUENCY RANGE: DC-4 GHz
1.2 VOLTAGE RANGE: 500V RMS (sea level)
1.3 NOMINAL IMPEDANCE: 50 OHMS
1.4 DWV: 1500V RMS @ 60Hz (sea level)
1.5 TEMPERATURE RANGE: -65°C TO +165°C
2.0 MATERIALS
2.1 DIELECTRIC: TEFLON, ASTM-D-1710
2.2 CENTER CONTACT: BERYLLIUM COPPER, ASTM-B-196
2.3 ALL OTHER METAL PARTS: BRASS, ASTM-B-16
3.0 FINISHES
3.1 CENTER CONTACT: SILVER PLATED
3.2 ALL OTHER METAL PARTS: NICKEL PLATED
4.0 MECHANICAL
4.1 INTERFACE IN ACCORDANCE WITH MIL-STD-348



Rev.	Revisions	Date	Dwn.	Appd.
A	ORIGINAL	8/9/02		

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.			
.XX ± .015	DWN	JMB	8/9/02
.XXX ± .005	CHKD	CHS	8/9/02
FRAC. ± 1/64	APPR	CHS	8/9/02

CONCENTRICITY .004 TIR ALL MACHINED SURFACES 63√

SAN • TRON, INC.
4 NEWBURYPORT TPK, IPSWICH, MA 01938

TITLE: SPECIAL BNC RECEPTACLE

MATERIAL:	FINISH:
SEE NOTE 2.0	SEE NOTE 3.0

FSCM NO.	DWG NO.	REV.
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SCALE 4:1