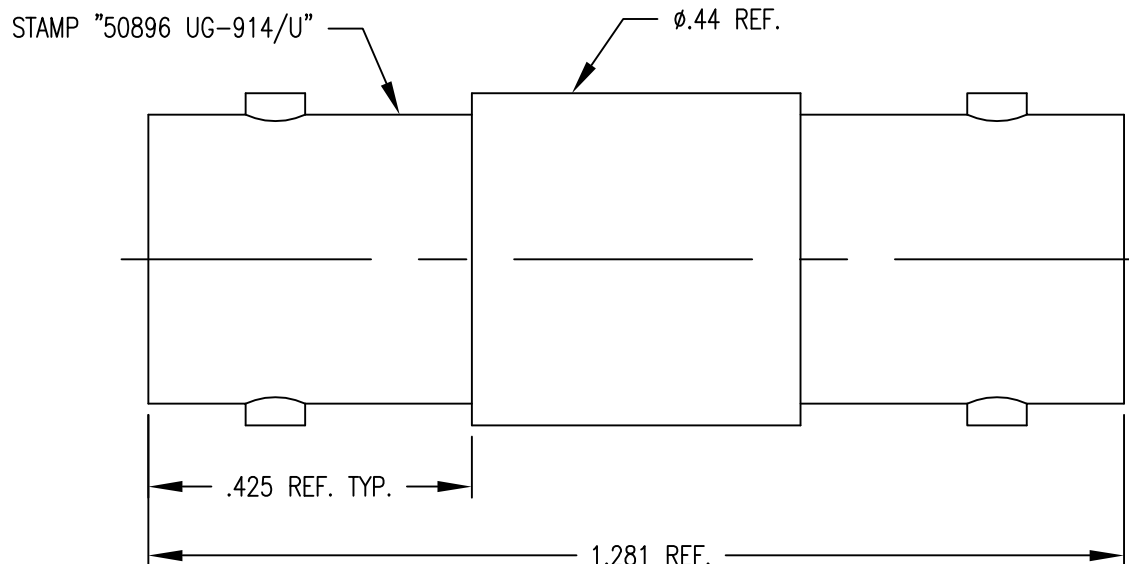



- 1.0 PERFORMANCE
 1.1 FREQUENCY RANGE: DC-4GHz
 1.2 VOLTAGE RATING: 500V RMS (sea level)
 1.3 NOMINAL IMPEDANCE: 50 OHMS
 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
 1.5 TEMPERATURE RANGE: -65°C TO +165°C
 2.0 MATERIALS
 2.1 DIELECTRIC: TEFLON, ASTM-D-1710

- 2.2 CONTACT: BERYLLIUM COPPER ASTM-B-196
 2.3 ALL OTHER METAL PARTS: BRASS, ASTM-B-16
 3.0. FINISHES
 3.1 CONTACT: SILVER PLATED
 3.2 ALL OTHER METAL PARTS: NICKEL PLATED
 4.0 MECHANICAL
 4.1 INTERFACE WILL MATE WITH CONNECTORS
 AND ADAPTERS WHICH HAVE MIL-STD-348 BNC INTERFACES

DWG NO.
 OL-914-1

REV.
 A



					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.			 SAN • TRON, INC. 4 NEWBURYPORT TPK, IPSWICH, MA 01938			
					REMOVE ALL BURRS AND SHARP EDGES .005 MAX. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN INCHES AND APPLY AFTER PLATING			TITLE ADAPTER, STRAIGHT, BNC(F)-BNC(F)			
A	ORIGINAL	12/7/01			UNSPECIFIED TOL. DEC. $\pm .005$ FRAC. $\pm 1/64$ ANG. $\pm 1/2^\circ$			MATERIAL: SEE NOTE 2.0 FINISH: SEE NOTE 3.0			
Rev.	Revisions	Date	Dwn.	Appd.	DWN	JMB	6/8/00				
					CHKD	SJS	12/6/01				
					APPR	JO	12/7/01				
RECOM. STOCK SIZE		FT/M PCS		QTY REQD		CONCENTRICITY .004 TIR ALL MACHINED SURFACES \checkmark 63/			FSCM NO. 50896 SCALE 4:1	DWG NO. OL-914-1	REV. A