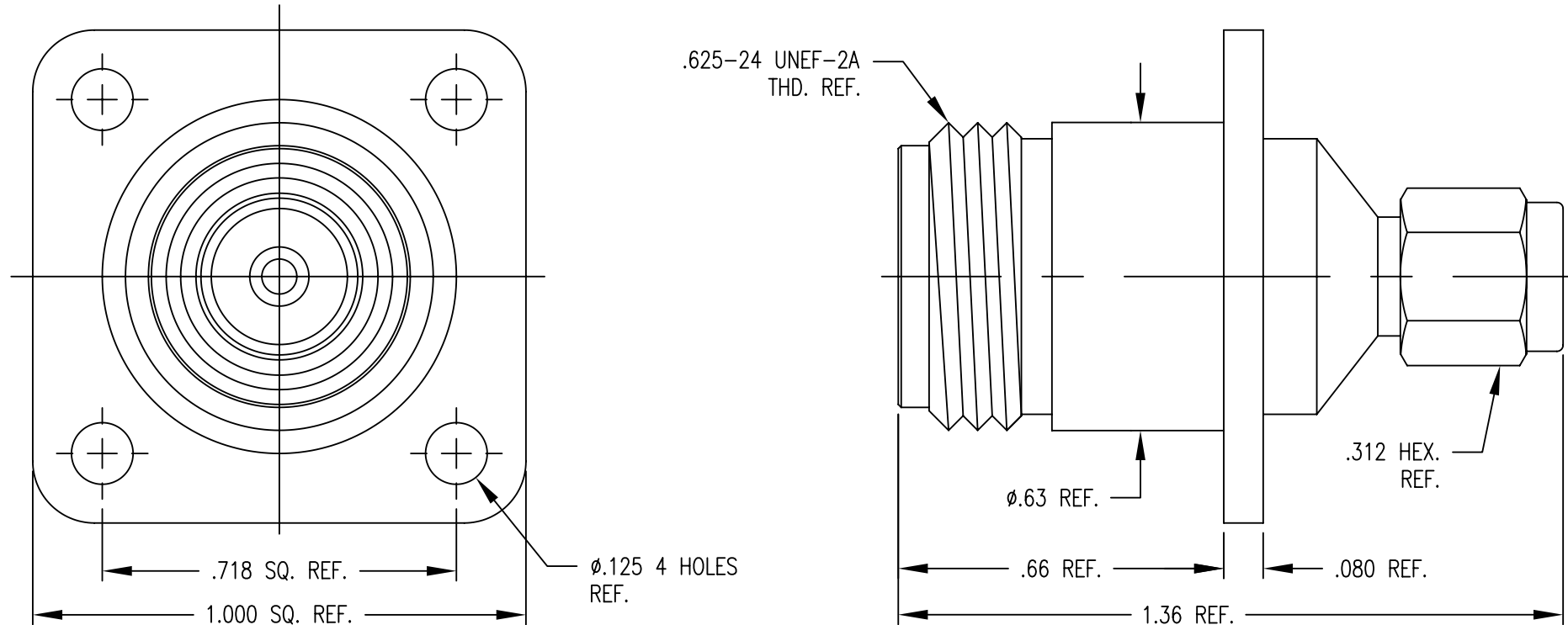
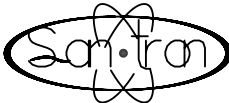


- 1.0 PERFORMANCE
1.1 FREQUENCY RANGE: DC-11GHz
1.2 VOLTAGE RANGE: 500V RMS (sea level)
1.3 NOMINAL IMPEDANCE: 50 OHMS
1.4 DWV: 1000V RMS @ 60Hz (sea level)
1.5 TEMPERATURE RANGE: -65°C TO +165°C
2.0 MATERIALS
2.1 DIELECTRIC: TEFLON, ASTM-D-1710
2.2 CENTER CONTACT: BERYLLIUM COPPER, ASTM-B-196

- 2.3 LOCKING RING: BERYLLIUM COPPER, ASTM-B-194
2.4 ALL OTHER METAL PARTS: BRASS, ASTM-B-16
2.5 GASKET: SILICON RUBBER, ZZ-R-765, GR. 50, RED
3.0 FINISHES
3.1 CENTER CONTACT: GOLD PLATED
3.2 ALL OTHER METAL PARTS: NICKEL PLATED
4.0 MECHANICAL
4.1 INTERFACES IN ACCORDANCE WITH MIL-STD-348

DWG NO. OL-0910-37-1	REV. A
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						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, PANEL MOUNTED, N(F)–SMA(M)							
A	ORIGINAL		10/5/01			UNSPECIFIED TOL. DEC. ± .005 FRAC. ± 1/64 ANG. ± 1/2"				DWN	JMB	10/4/01	MATERIAL: SEE NOTE 2.0		FINISH: SEE NOTE 3.0		
Rev.	Revisions		Date	Dwn.	Appd.					CHKD	SJS	10/4/01					
RECOM. STOCK SIZE		FT/M PCS		QTY REQD						APPR	JO	10/5/01	FSCM NO. 50896		DWG NO.		
										CONCENTRICITY .004 TIR ALL MACHINED SURFACES				SCALE 3:1		REV. A	
														OL-0910-37-1			