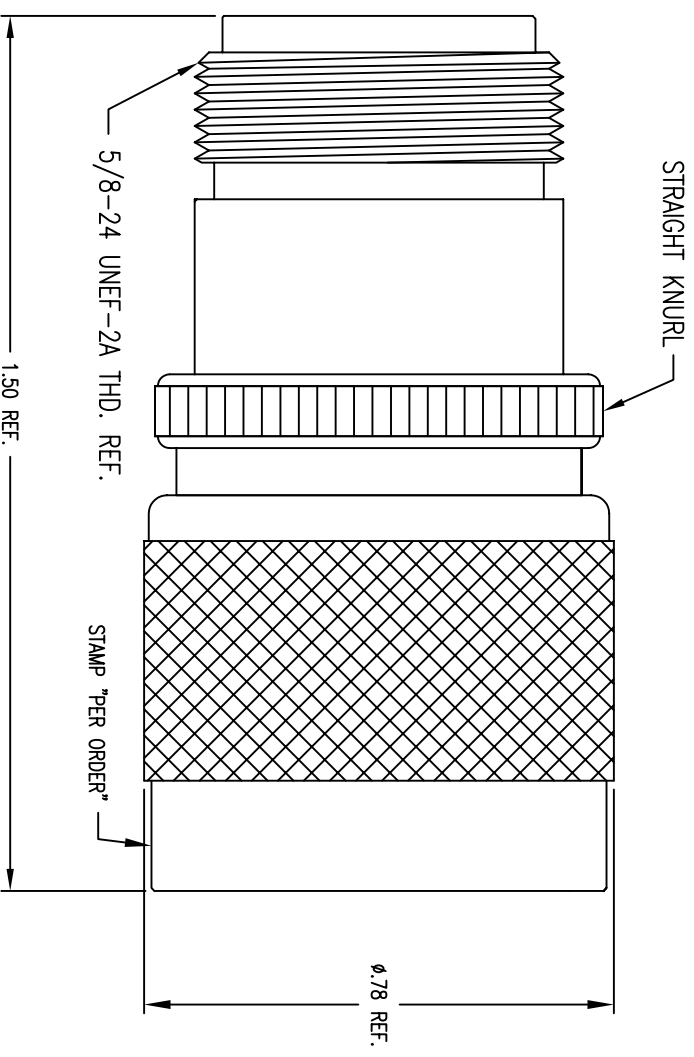


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-11GHz
- 1.2 VOLTAGE RATING: 500V RMS (see level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1500 V RMS @ 60 Hz (see level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: TEFLON, ASTM-D-1710
- 2.2 CENTER CONTACT: BERYLLIUM COPPER, ASTM-B-196
- 2.3 LOCKING RING: PHOSPHOR BRONZE, ASTM-B-159, ALLOY 510
- 2.4 ALL OTHER METAL PARTS: BRASS PER ASTM-B-16
- 2.5 GASKET: SILICON RUBBER, ZZ-R-765, GR. 50, RED
- 3.0 FINISHES
- 3.1 CENTER CONTACT: SILVER PLATED
- 3.2 ALL OTHER METAL PARTS: NICKEL PLATED
- 4.0 MECHANICAL
- 4.1 INTERFACES: IN ACCORDANCE WITH MIL-STD-348

DWG NO. **01-0910-08-1** REV. **A**



Rev.	Revisions	Date	Dwn.	Appd.
A	ORIGINAL	10/21/03	X	X
RECOM.	STOCK SIZE	FT/M PCS	QTY REQD	

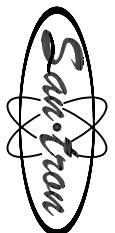
PROPRIETARY

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

UNSPECIFIED TOL.	DWN	RD	10/21/03
DEC. ± .005	CHKD	SJS	
FRACTION ± 1/64	APPR	FSH	10/21/03
ANG. ± 1/2°			

CONCENTRICITY .004 TIR 63/ ALL MACHINED SURFACES ✓

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

TITLE ADAPTER, N(M) TO N(F)

MATERIAL:	FINISH:
SEE NOTE 2.0	SEE NOTE 3.0
FSCM NO. 50896	DWG NO.
SCALE 3:1	01-0910-08-1
	REV. A