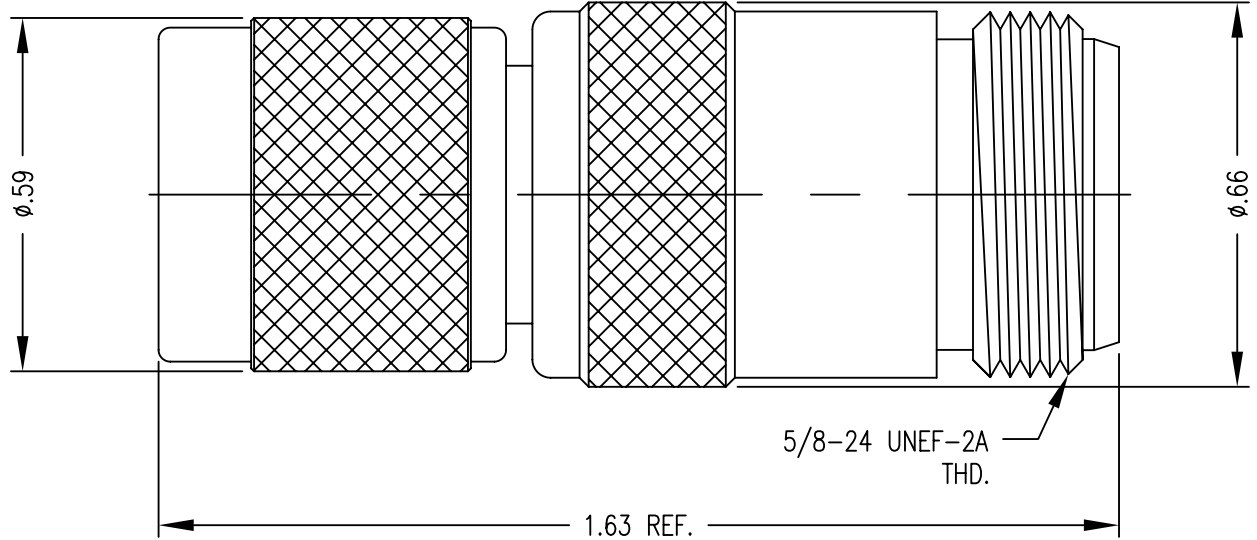


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-6GHz
- 1.2 VOLTAGE RANGE: 500V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 1500V RMS @ 60Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: TEFLON, ASTM-D-1710
- 2.2 CENTER CONTACT: BERYLLIUM COPPER, ASTM-B-196

- 2.3 LOCKING RING: PHOSPHOR BRONZE, ASTM-B-159, ALLOY 510
- 2.4 ALL OTHER METAL PARTS: BRASS, ASTM-B-16
- 2.5 GASKETS: 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 N TYPE INTERFACE IN ACCORDANCE WITH MIL-STD-348
- 4.2 TNC REVERSE POLARITY COMPATIBLE WITH CISCO SYSTEMS & TIMES MICROWAVE



A	ORIGINAL	9/3/02	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Rev.	Revisions	Date	Dwn.	Appd.	
	RECOM. STOCK SIZE	FT/M PCS	QTY REQD		

PROPRIETARY
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SAN • TRON, INC.
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REMOVE ALL BURRS AND SHARP
 EDGES .005 MAX.
 UNLESS OTHERWISE STATED
 ALL DIMENSIONS ARE IN INCHES
 AND APPLY AFTER PLATING

TITLE ADAPTER, STRAIGHT, RPTNC
 SOCKET TO N FEMALE

UNSPECIFIED TOL.	DWN	JMB	8/30/02
.XX ± .015	CHKD	SJS	9/3/02
.XXX ± .010	APPR	FSH	9/3/02
FRAC. ± 1/64			

MATERIAL:	FINISH:
SEE NOTE 2.0	SEE NOTE 3.0

CONCENTRICITY .004 TIR 63/
 ALL MACHINED SURFACES ✓

FSCM NO. 50896	DWG NO.	REV.
SCALE 3:1	OL-0910-62-1	A