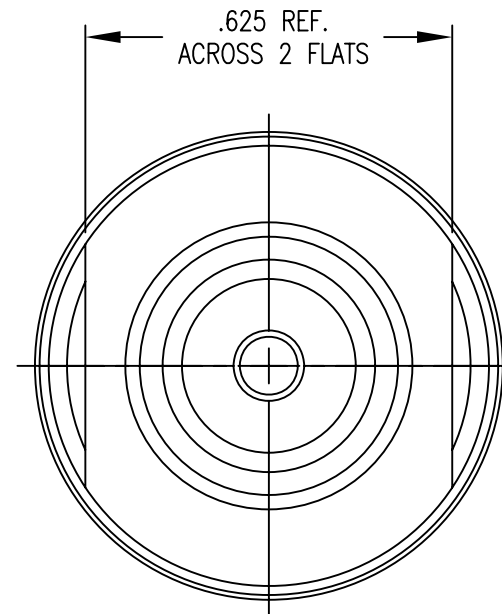
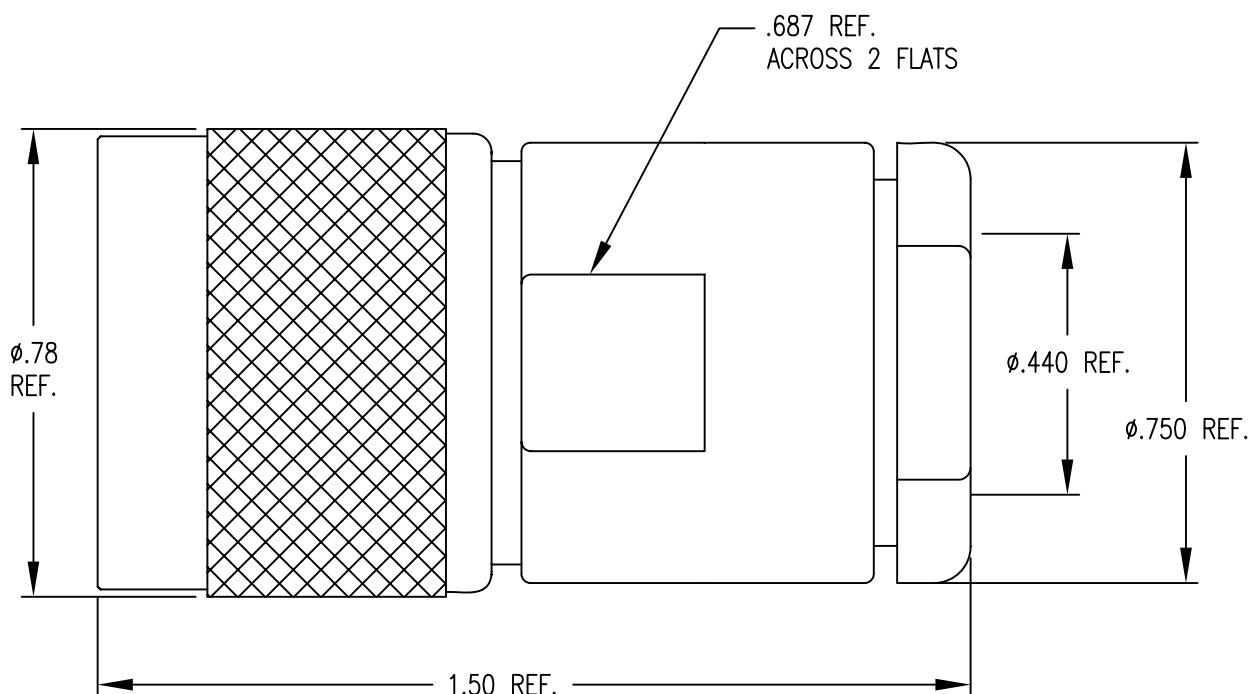


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-11GHz
- 1.2 VOLTAGE RATING: 1000V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 2500 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS:

- 2.1 DIELECTRICS: TEFLON, ASTM-D-1710
- 2.2 LOCKING RING: PHOSPHOR BRONZE, ASTM-B-159, SPRING TEMPER
- 2.3 CONTACT: BRASS, ASTM-B-16
- 2.4 OTHER METAL PARTS: BRASS, ASTM-B-16
- 2.5 GASKETS: SILICONE RUBBER ZZ-R-765, GR 50, RED
- 3.0 FINISHES
- 3.1 CENTER CONTACT: SEE CHART
- 3.2 ALL OTHER METAL PARTS: SEE CHART
- 4.0 MECHANICAL:
- 4.1 INTERFACES IN ACCORDANCE WITH MIL-STD-348

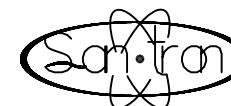
DWG NO. OL-1185*-1 REV. B

* STI PART NO.	BODY PLATING	CONTACT PLATING
UG-1185/U	NICKEL	SILVER
UG-1185/U SI	SILVER	SILVER
UG-1185/U SI/GOLD	SILVER	GOLD
UG-1185/U-AG	ALBALOY	GOLD



REB 49035

PROPRIETARY
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SAN • TRON, INC.

4 NEWBURYPORT TPK, IPSWICH, MA 01938

B	ADDED UG-1185/U-AG TO PLATING TABLE	3/5/09	JTH	JTH
A	ORIGINAL	11/20/00	X	X
Rev.	Revisions	Date	Dwn.	Appd.
RECOM. STOCK SIZE	FT/M PCS	QTY REQD		

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

UNSPECIFIED TOL.	DWN	JMB	6/13/00
DEC. ± .005	CHKD	SJS	11/20/00
FRAC. ± 1/64	APPR		
ANG. ± 1/2°			

CONCENTRICITY .004 TIR
ALL MACHINED SURFACES ✓

TITLE CAPTIVE CONTACT TYPE N PLUG STRAIGHT FOR RG 8 & 9/U CABLE

MATERIAL: SEE NOTE 2.0 FINISH: SEE CHART

FSCM NO. 50896 DWG NO. OL-1185*-1 REV. B

SCALE 3:1