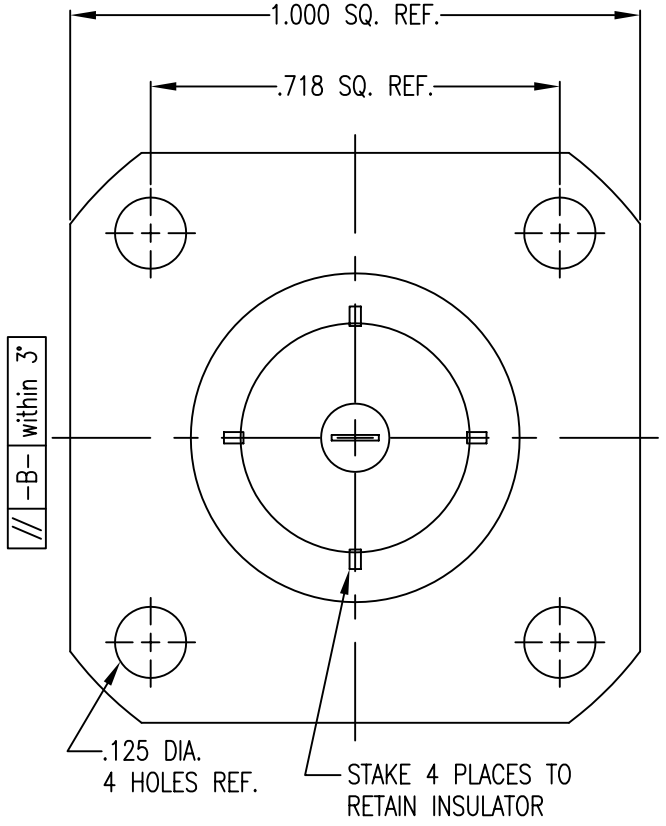
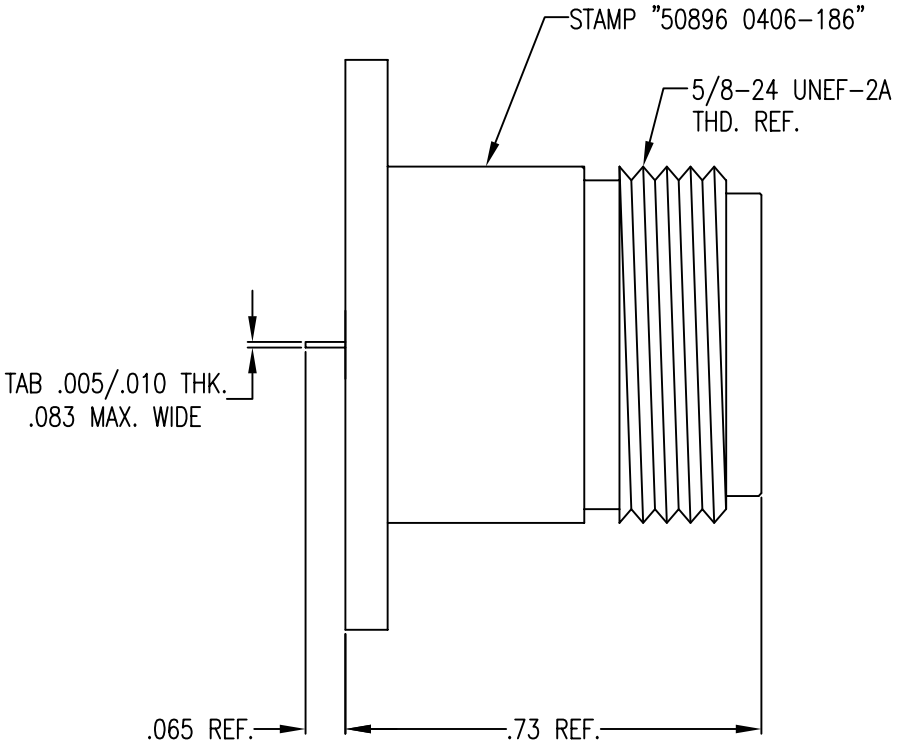
1.0 PERFORMANCE
1.1 FREQUENCY RANGE: DC–11GHz
1.2 VOLTAGE RATING: 1000V RMS (sea level)
1.3 NOMINAL IMPEDANCE: 50 OHMS
1.4 DWV: 2500 V RMS @ 60 Hz (sea level)

1.5 TEMPERATURE RANGE: –65°C TO +165°C
2.0 MATERIALS
2.1 DIELECTRICS: TEFLON, ASTM–D–1710
2.2 CONTACTS: BERYLLIUM COPPER ASTM–B–196
2.3 OTHER METAL PARTS: BRASS, ASTM–B–16
3.0 FINISHES:
3.1 CENTER CONTACTS: SILVER PLATED
3.2 ALL OTHER METAL PARTS: SILVER PLATED
4.0 MECHANICAL
4.1 INTERFACE IN ACCORDANCE WITH MIL–STD–348

DWG NO.	REV.
OL–0406–186–1	A





Rev.	Revisions	Date	Dwn.	Appd.
A	ORIGINAL	4/2/98		

STOCK	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.
DEC. ± .005
FRAC. ± 1/64
ANG. ± 1/2°

DWN	MM	4/2/98
CHKD	SJS	4/2/98
APPR		

CONCENTRICITY .004 TIR
ALL MACHINED SUFACES 63√

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

TITLE PANEL RECEPTACLE,STRAIGHT, N, TABBED

MATERIAL:	FINISH:
SEE NOTE 2.0	SEE NOTE 3.0

FSCM NO.	DWG NO.	REV.
50896	OL–0406–186–1	A

SCALE 3:1