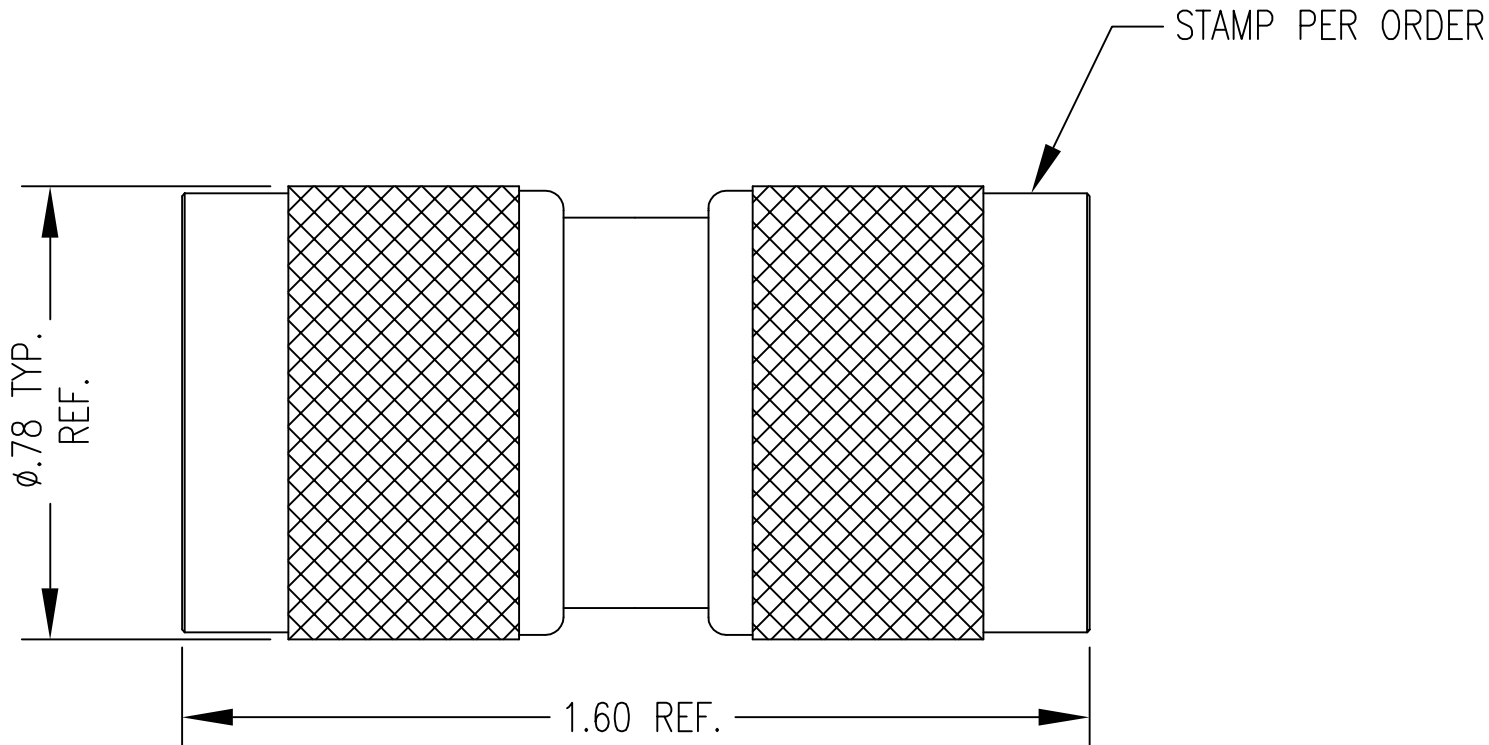


- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-11GHz
- 1.2 VOLTAGE RATING: 1000V RMS (sea level)
- 1.3 NOMINAL IMPEDANCE: 50 OHMS
- 1.4 DWV: 2500 V RMS @ 60 Hz (sea level)
- 1.5 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS:

- 2.1 LOCKING RING: PHOSPHOR BRONZE, ASTM-B-159
- 2.2 DIELECTRICS: TEFLON, ASTM-B-1710
- 2.3 CENTER CONTACT: BRASS PER ASTM-B-16
- 2.4 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: SEE TABLE
- 3.2 ALL OTHER METAL PARTS: SEE TABLE
- 4.0 MECHANICAL:
- 4.1 INTERFACES IN ACCORDANCE WITH MIL-STD-348

DWG NO.		REV.
OL-0410-14-1		B
PLATING VARIATIONS		
PART NUMBER	BODY	CONTACT
0410-14	NICKEL	SILVER

DO NOT SCALE DRAWING



B	REDRAWN, CHANGED TO STAMP PER ORDER	05/13/04	DT	FSH	
A	ORIGINAL	NEW	08/11/00		
Rev.	Revisions	Disp.	Date	Dwn.	Appd.

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UNLESS OTHERWISE SPECIFIED:  
 ALL DIMENSIONS ARE IN INCHES.  
 ALL DIMENSIONS ARE AFTER PLATING.  
 .XXX = ±.005 ALL MACHINED SURFACES <sup>63</sup>/ MAX.  
 .XX = ±.01 ANG. ±1/2' FRACTIONAL = ±1/64

Ⓢ.004 MAX. TIR.      ⊥ AXIS .001

THIRD ANGLE PROJECTION

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**San-Tron**

TITLE TYPE N ADAPTER STRAIGHT (M-M)

MATERIAL: SEE NOTE 2.0 FINISH: SEE NOTE 3.0

DWN JMB 08/08/00  
 CHKD SJS 08/10/00  
 APPR

CAGE CODE: 50896 DWG NO. OL-0410-14-1 REV. B

SCALE X:X