

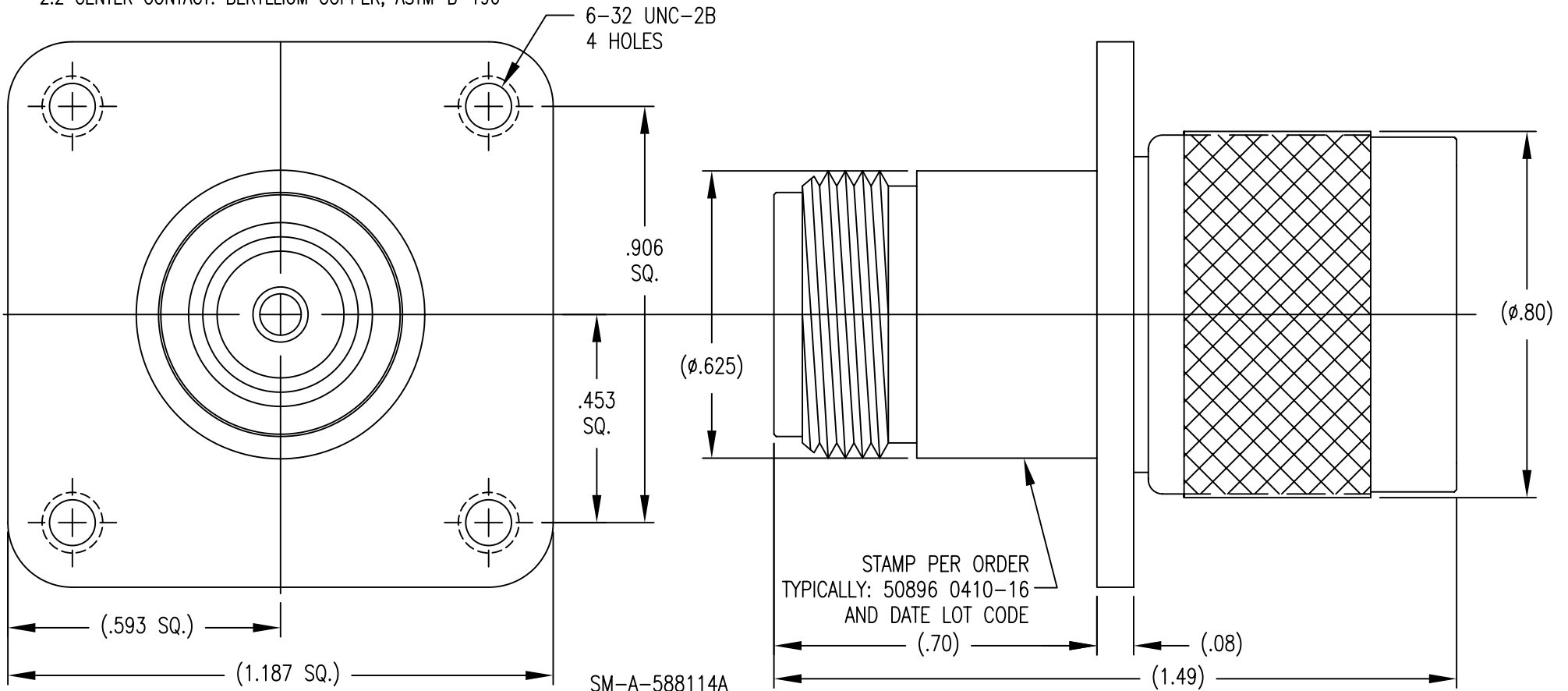
1.0 PERFORMANCE
 1.1 FREQUENCY RANGE: DC-11GHz
 1.2 VOLTAGE RATING: 500V RMS (sea level)
 1.3 NOMINAL IMPEDANCE: 50 OHMS
 1.4 DWV: 1500 V RMS @ 60 Hz (sea level)
 1.5 TEMPERATURE RANGE: -65°C TO +165°C

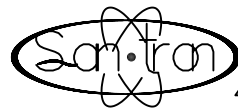
2.0 MATERIALS
 2.1 DIELECTRIC: TEFLON, ASTM-D-1710
 2.2 CENTER CONTACT: BERYLLIUM COPPER, ASTM-B-196

2.3 LOCKING RING: PHOSPHOR BRONZE, ASTM-B-159, ALLOY 510
 2.4 ALL OTHER METAL PARTS: BRASS PER ASTM-B-16
 2.5 GASKET: SILICON RUBBER, ZZ-R-765, GR. 50, RED
 3.0 FINISHES: SEE TABLE
 4.0 MECHANICAL
 4.1 INTERFACES: IN ACCORDANCE WITH MIL-STD-348

DWG NO. OL-0410-16-1		REV. B
PART NUMBER	BODY	CONTACT
0410-16	SILVER	GOLD
0410-16 Ni/GOLD	NICKEL	GOLD

PLATE PER STI 7.3.1-8



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B	ISSUE AS OUTLINE PRINT	10/27/05	FSH	FSH	REMOVE ALL BURRS AND SHARP EDGES .005 MAX. UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN INCHES AND APPLY AFTER PLATING				TITLE ADAPTER, N(M) TO N(F)		
B	REDRAWN ON CAD	1/9/01	JMB						MATERIAL: SEE NOTE 2		
A	ORIGINAL	8/17/89							FINISH: SEE TABLE		
Rev.	Revisions	Date	Dwn.	Appd.	UNSPECIFIED TOL. DEC. $\pm .005$ FRAC. $\pm 1/64$ ANG. $\pm 1/2^\circ$				FSCM NO. 50896		
RECOM. STOCK SIZE					DWN SJS 8/17/89 CHKD SJS 8/17/89 APPR RCS 8/18/89				DWG NO. OL-0410-16-1		
FT/M PCS					QTY REQD				SCALE 3:1		
					CONCENTRICITY .004 TIR ALL MACHINED SURFACES				REV. B		