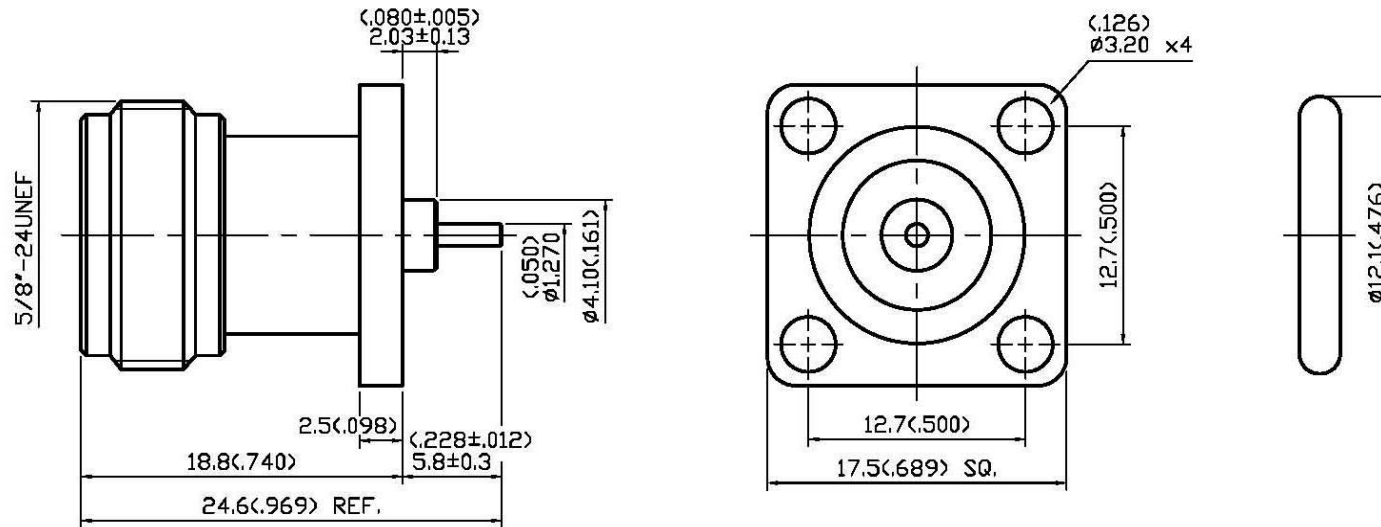


NO	DESCRIPTION	DATE
⚠	DEL PROOF VOLTAGE WORKING VOLTAGE → VOLTAGE RATING	09.05.13'



1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-11 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 VOLTAGE RATING: 1000 VOLTS MAX. ⚠
- 1.4 VSWR: 1.1 MAX. @8 GHz
1.3 MAX. @11 GHz

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17300
- 2.3 INSULATION: TEFLON PER ASTM D1457 AND ASTM D1710

3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: MIL-STD-348A

5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -85° C TO +165° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
5	O-RING	SILICONE	1	BLACK
4	INSULATION	TEFLON	1	NONE
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD 3 μ" MIN.
2	WASHER	BRASS	1	WHITE BRONZE 80 μ" MIN.
1	BODY	BRASS	1	WHITE BRONZE 80 μ" MIN.

APPROVED by _____ DATE: _____



DESCRIPTION		SQUARE FLANGE N JACK RECEPTACLE	
製圖	DRAWN	TOLERANCE	品名
	<i>Kristina</i>	.X ±0.2	61-20 T.G.WB
檢圖	CHECK	.XX ±0.1	單
	<i>Ivan</i>	.XXX ±0.05	UNIT
認定	APPROVAL	ANGLE ±5°	SCALE
	<i>Angela</i>		3:1
DATE		REV.	
12.21.11'		A-1	
DWG.NO.		61-0005	
TITL		ROHS COMPLIANT <50Ω>	