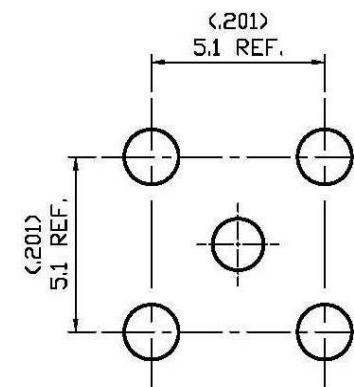
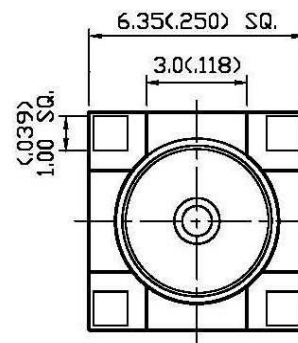
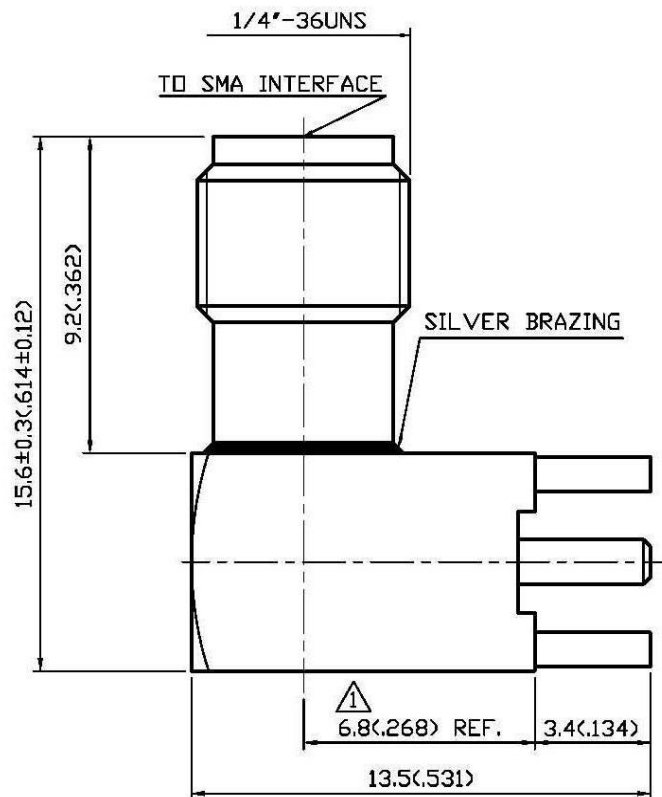


NO	DESCRIPTION	DATE
⚠	DEL 3.9 ; ADD 6.8 REF.	11.05.11'
⚠	DEL PROOF VOLTAGE WORKING VOLTAGE VOLTAGE RATING	04.15.13'



MOUNTING HOLE
 (1) $\phi 1.5(0.59)$ MIN.
 (4) $\phi 1.6(0.63)$ MIN.

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-12.4 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 VOLTAGE RATING: 500 VOLTS MAX. ⚠
- 1.4 VSWR: 1.23 MAX.

2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BRASS PER JIS-C3604
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 +185° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
7	CAP	BRASS	1	GOLD 3μ MIN.
6	CENTER CONTACT II	BRASS	1	GOLD 50μ MIN.
5	INSULATION	TEFLON	1	NONE
4	BODY	BRASS	1	GOLD 3μ MIN.
3	CENTER CONTACT I	BERYLLIUM COPPER	1	GOLD 50μ MIN.
2	INSULATION	TEFLON	1	NONE
1	CHASSIS	BRASS	1	GOLD 3μ MIN.



APPROVED

by _____ DATE: _____

DESCRIPTION		SMA RIGHT ANGLE PCB MOUNT JACK RECEPTACLE						
製圖	DRAWN	TOLERANCE	品名	19-49-5 T.G.G	日期	DATE	版次	REV.
	<i>Kristina</i>							
檢圖	CHECK	.XX ±0.1	單位	mm(In)	DWG.NO.	19-0021		
	<i>Arc</i>						比例	6:1
認定	APPROVAL	.XXX ±0.05	ANGLE	±5°				
	<i>Angela</i>							