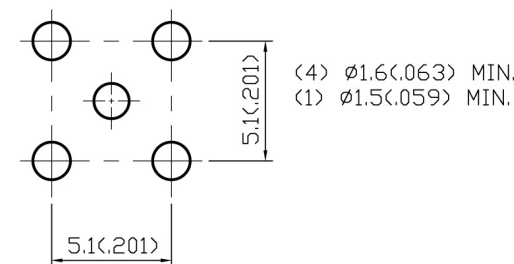
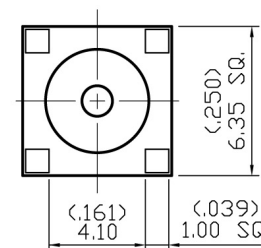
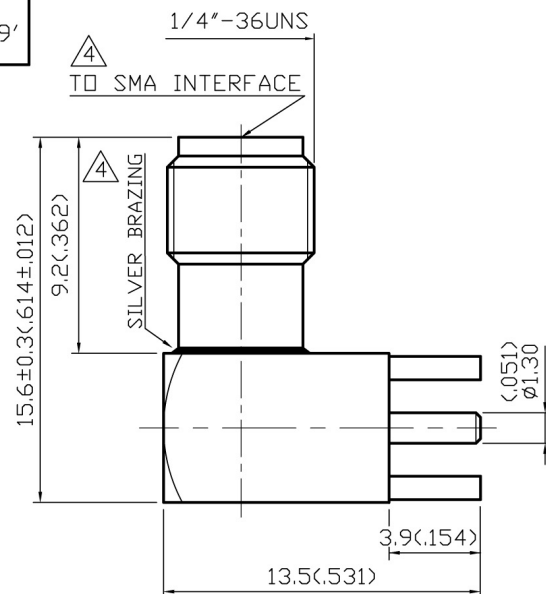


NO	DESCRIPTION	DATE
①	BACKGROUND FORMAT UPDATED	07.03.02'
②	MODIFY DESIGN	07.08.03'
③	BACKGROUND FORMAT UPDATED	09.24.08'
④	SOLDER → SILVER BRAZING ADD TO SMA INTERFACE	03.17.09'



MOUNTING HOLE

1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-12.4 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHM
- 1.3 WORKING VOLTAGE: 500 VOLTS MAX.
- 1.4 PROOF VOLTAGE: 1000 VOLTS
- 1.5 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: -65° C TO +165° C

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

APPROVED

by _____ DATE: _____

DESCRIPTION			SMA RIGHT ANGLE PCB MOUNT JACK RECEPTACLE								
製圖	DRAWN	TOLERANCE		品名	ADA-19491 T.G.G			日期	DATE	版次	REV.
	Yoko	.X	±0.2	TITLE	\ROHS COMPLIANT (50Ω)			09.19.96'		A-4	
檢圖	CHECK	.XX	±0.1	單位	UNIT	DWG.NO.	19-0171				
	Jacky				mm(in)						
認定	APPROVAL	.XXX	±0.05	比例	SCALE						
	Lewis	ANGLE	±5°		4:1						
ADASTUS											

ADACTUS