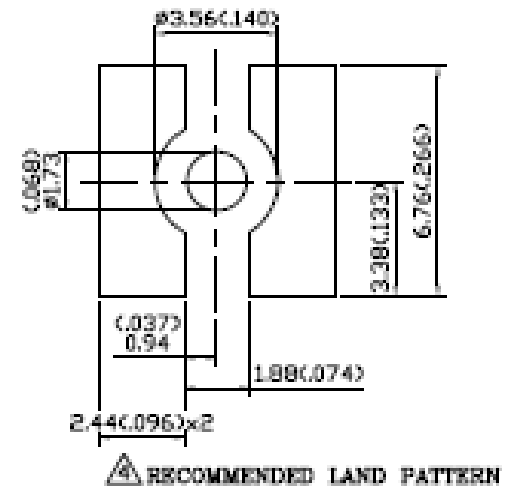
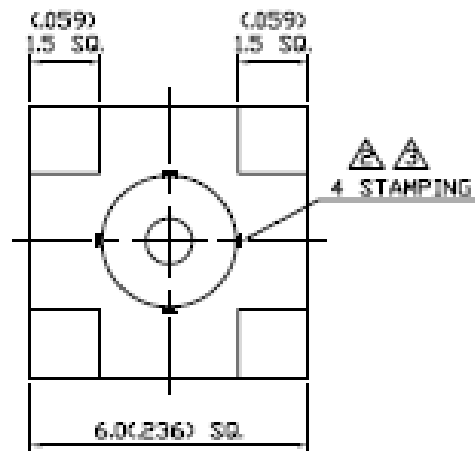
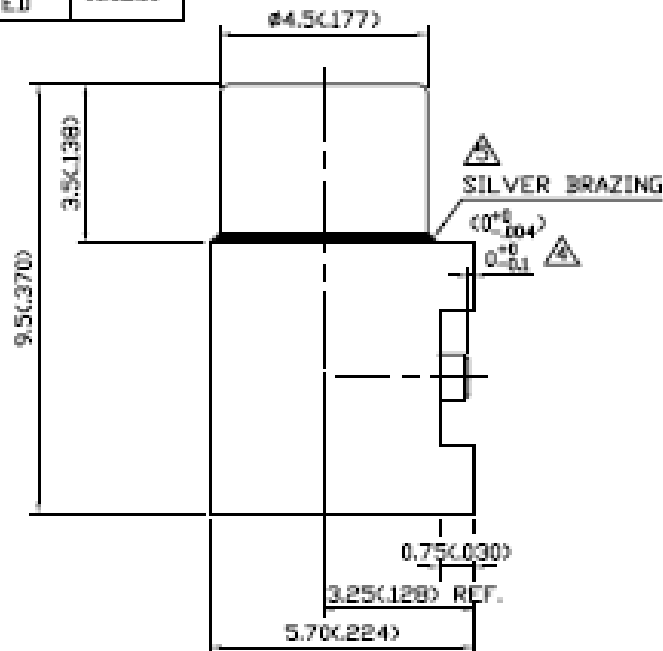


NO	DESCRIPTION	DATE
⚠	BACKGROUND FORMAT UPDATED	08.01.02
⚠	DRAWING UPDATED	10.06.03
⚠	6 STAMPING — 4 STAMPING	11.10.05
⚠	ADD RECOMMENDED LAND PATTERN ADD TAPE AND REEL PACKAGING ADD 0C <sub>1</sub>	12.21.06'
⚠	SOLDER — SILVER BRAZING BACKGROUND FORMAT UPDATED	01.12.10'



### 1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-6 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 WORKING VOLTAGE: 325 VOLTS MAX.
- 1.4 PROOF VOLTAGE: 1500 VOLTS
- 1.5 VSWR: 1.5 MAX. @1 GHz  
1.65 MAX. @3 GHz

### 2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: BERYLLIUM COPPER PER ASTM B196 UNS C17500
- 2.3 INSULATION: TEFLON PER ASTM D1467 AND ASTM D1710

### 3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

### 4.0 MECHANICAL

- 4.1 INTERFACE IN ACCORDANCE WITH: CICC 22220

### 5.0 ENVIRONMENTAL

- 5.1 OPERATING TEMPERATURE RANGE: -55° C TO +155° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
5	INSULATION II	TEFLON	1	NONE
4	BODY II	BRASS	1	GOLD $3\mu^2$ MIN.
3	CENTER CONTACT	BERYLLIUM COPPER	1	GOLD $30\mu^2$ MIN.
2	INSULATION I	TEFLON	1	NONE
1	BODY I	BRASS	1	GOLD $3\mu^2$ MIN.



APPROVED

by \_\_\_\_\_ DATE: \_\_\_\_\_

DESCRIPTION		MCX RIGHT ANGLE SURFACE MOUNT JACK RECERTACLE	
製圖	DRAWN Yoko	TOLERANCE .X ±0.2	品名 27-09-1 T.G.G
檢圖	CHECK Jacky	.XX ±0.1	TITLE \RDHS COMPLIANT (300)
認定	APPROVAL Lewis	.XXX ±0.05	DATE 07.20.00'
		ANGLE ±5°	圖次 A-5
		單位 mm(In)	DWG.NO. 27-0025
		SCALE 8:1	