



### 1.0 ELECTRICAL

- 1.1 FREQUENCY RANGE: DC-2 GHz
- 1.2 NOMINAL IMPEDANCE: 75 OHMS
- 1.3 WORKING VOLTAGE: 400 VOLTS MAX
- 1.4 PPOOF VOLTAGE: 1000 VOLTS
- 1.5 VSWR: 1.1 MAX @ 750 MHz  
1.16 MAX @ 1 GHz

### 2.0 MATERIALS

- 2.1 BODIES: BRASS PER JIS-C3604
- 2.2 CENTER CONTACT: PHOSPHOR BRONZE JIS-H3270
- 2.3 INSULATOR: TEFLON PER ASTM D1457 AND ASTM D1719

### 3.0 FINISHES AND OTHERS

- 3.1 SEE BELOW TABLE FOR DETAILS.

### 4.0 ENVIRONMENTAL

- 4.1 OPERATING TEMPERATURE RANGE: -40° C TO +85° C

NO	DESCRIPTION	MATERIAL	Q'TY	FINISH
6	INSULATION II	TEFLON	1	NONK
5	BODY II	BRASS	1	NICKEL 100μ" MIN.
4	BODY I	BRASS	1	NICKEL 100μ" MIN.
3	CENTER CONTACT	PHOSPHOR BRONZE	1	GOLD
2	INSULATION I	TEFLON	1	NONK
1	WASHER	BRASS	1	NICKEL 100μ" MIN.



APPROVED

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

DESCRIPTION		MINI BNC R/A PCB MOUNT JACK RECEPTACLE	
製圖	DRAWN	TOLERANCE	品名 56-06 T.G.N
	Yoko	X ±0.2	日期 04.13.07
檢圖	CHECK	.XX ±0.1	DATE 04.13.07
	Monica	.XXX ±0.05	版次 A-0
認定	APPROVAL	ANGLE ±5°	UNIT mm(In)
	Monica		SCALE 4:1
			DWG.NO. 56-0007