



PART NO.
2RF1000-051301

TYPE: _____ SERIAL NO. _____
51: RIGHT ANGLE 75Ω
ASSEMBLY: _____
30: FOR PCB & CABLE

REV.	ECN NO OR DESCRIPTION	REVISED	DATE
A	PRODUCT RELEASE	BERYL	2010.1.22
B	ECN NO.T100007 ADD DATE CODE	BERYL	2010.06.11

- SPECIFICATIONS: (FOR MCX JACK)**
1. IMPEDANCE : 75 Ω NOMINAL
 2. FREQUENCY RANGE : 0~1 GHz
 3. VOLTAGE RATING : 170 Vrms
 4. OTHER GENERAL SPEC. TO REFER "2RF1000-051301 SPEC".
 5. TO CONFORM TO THE EU RoHS DIRECTIVE.
 6. PRODUCT IDENTIFICATION LABEL ON PACKAGING: **RoHS**

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
H	EP PROTECT TUBE	1	∅3.0x20L	TRANSPARENT COLOR
G	Mirco Coaxial Conn.	1	(50 ohm)Brass	GOLD FLASH
F	WIRE (75 ohm)	1	∅1.37 Coaxial Cable	BLACK COLOR
E	HEAT SHRINK TUBE	1	∅2.5x10L	BLACK COLOR
D	COPPER STOPPER	1	BRASS	GOLD FLASH
C	CENTER CONTACT	1	PHOSPHOR BRONZE	GOLD PLATING
B	INSULATOR	1	TEFLON	WHITE COLOR
A	COPPER_BODY	1	BRASS	GOLD FLASH

MATING PLUG

Contact Pin Definition

PIN	FUNCTION
#1	Signal
#2	Ground

TOLERANCES: ±0.05mm
MATING JACK FOR PCB

Contact Pin Definition

PIN	FUNCTION
#1	Signal
#2	Ground

UNLESS OTHERWISE SPECIFIED TOLERANCES

Singatron Enterprise Co., Ltd.
信音企業股份有限公司

DECIMALS:	ANGLES:	TITLE
X :±0.5	X :±2'	ASSEMBLY(75 ?) (MCX+EP137)
X.X :±0.3	X.X :±1'	DWN BERYL 2010.6.11 PART NO.2RF1000-051301
X.XX :±0.2		CHKD JEFF 2010.6.11 SCALE 4:1 UNIT: mm
		APVD ANGELA 2010.6.15 SIZE: A3 SHEET:1 OF 1 REV: B

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