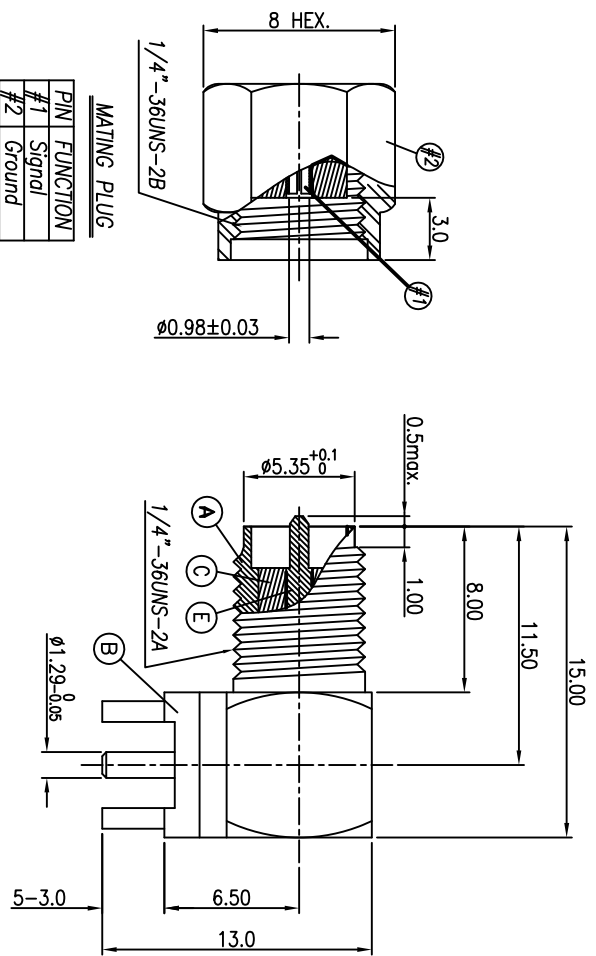


REV/ECN NO OR DESCRIPTION	REVISED	DATE
A PRODUCT RELEASE	BERYL	2010.04.06

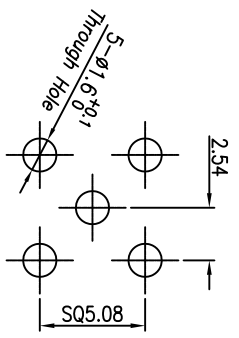
- SPECIFICATIONS:
1. IMPEDANCE : 50 Ω NOMINAL
 2. FREQUENCY RANGE : 0~6 GHz
 3. VOLTAGE RATING : 335 Vrms
 4. OTHER GENERAL SPEC. TO REFER "2RF1002-1510XX SPEC".
 5. TO CONFORM TO THE EU ROHS DIRECTIVE.
 6. PRODUCT IDENTIFICATION LABEL ON PACKAGING: **ROHS**



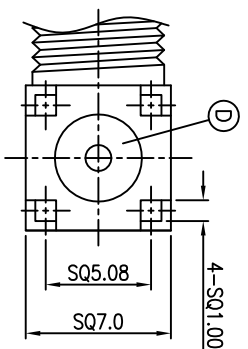
MATING PLUG

PIN FUNCTION
#1 Signal
#2 Ground

Contact Pin Definition



RECOMMENDED PCB HOLE LAYOUT
(TOP VIEW) TOLERANCE: ±0.05
THICKNESS OF PCB 1.2±0.05



PART NO.
2RF1002-151000

TYPE 1: REVERSE JACK
ASSEMBLY:
10: FOR PCB
TYPE 2:
5: RIGHT ANGLE 50Ω

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	CENTER CONTACT	1	BRASS	Gold Flash Under plating Ni50μ ² /min.
D	INSULATOR-2	1	TEFLON-PTFE	White Color
C	INSULATOR-1	1	TEFLON-PTFE	White Color
B	COPPER BODY-2	1	BRASS	Gold Flash Under plating Ni50μ ² /min.
A	COPPER BODY-1	1	BRASS	Gold Flash Under plating Ni50μ ² /min.

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS:	ANGLES:	TITLE
X : ±0.5	X : ±2°	R-SMA-RA-JACK
XX : ±0.3	XX : ±1°	DWN BERN 2010.4.6 PART NO: 2RF1002-151000
X.XX : ±0.2		CHKD LFT 2010.4.8 SCALE 4:1 UNIT: mm
		APVD ANSEA 2010.4.8 SIZE: A3 SHEET: 10F1 REV: A

CUSTOMER COPY