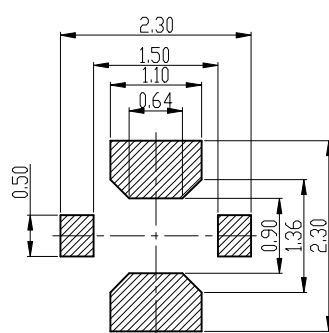
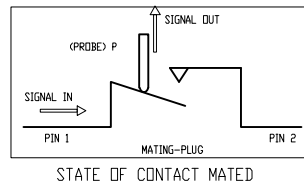
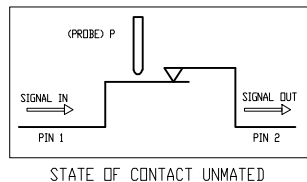
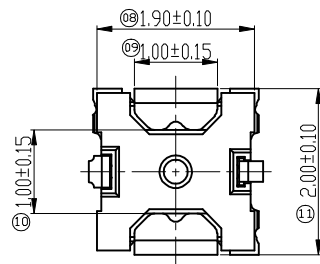
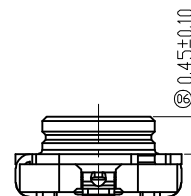
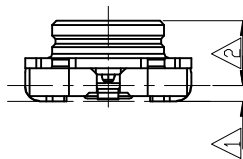
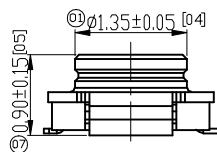
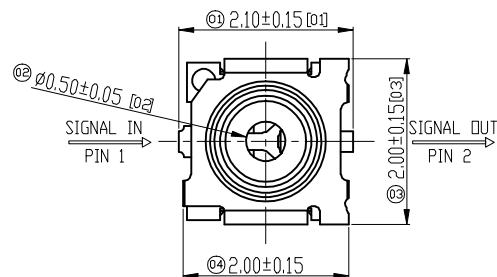
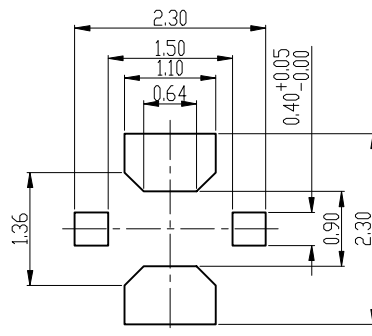
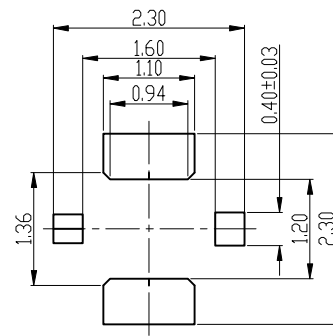




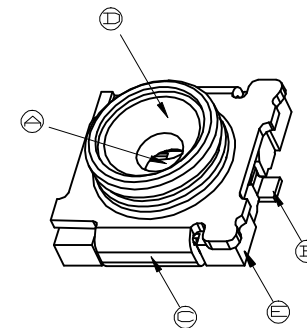
RECOMMENDED PCB LAYOUT
TOLERANCE ± 0.05 MM



RECOMMEND METAL MASK
(Thickness: 0.08mm)



RECOMMEND METAL MASK
(Thickness: 0.10mm)



3D Model

NOTES:

- 1.1 Rated Voltage 60V AC max.
- 1.2 Frequency Range DC ~11GHz
- 1.3 Impedance 50 Ω
- 1.4 Power Rating 2W
- 1.5 Operating Temperature -40°C ~+85°C
- 1.6 Insulation Resistance 500M Ω min.
- 1.7 Withstanding Voltage 300V AC & 1minute
- 1.8 Initial Contact Resistance 70m Ω max.
- (Without conductor resistance)
- 2.1 Voltage Standing Wave Ratio (VSWR) 1.2 max. (DC~3GHz)
1.3 max. (3~6GHz)
1.5 max. (6~11GHz)
- 2.2 Insertion loss 0.10dBmax. (DC~3GHz)
0.20dBmax. (3~6GHz)
0.50dBmax. (6~11GHz)
- 2.3 Isolation 20 dBmin. (DC~3GHz)
15 dBmin. (3~6GHz)
10 dBmin. (6~11GHz)
- 2.4 Durability 100 cycles
- 3.1 Packing tape & reel 3000Pcs/Reel (ϕ 178mm)
- 3.2 IR Reflow CYCLE: 2cycles

(E)	DOWN HOUSING	1	LCP UL94V-0/BLACK
(D)	TOP HOUSING	1	LCP UL94V-0/BLACK
(C)	SHELL	1	Copper Alloy/ Ni:50u" Min Copper Alloy/Au:2u" Min; Ni:50u" Min
(B)	PIN 2	1	Stainless SteelAu:2u" Min; Ni:50u" Min
(A)	PIN 1	1	Stainless Steel/Au:5u" Min; Ni:50u" Min
ITEM	DESCRIPTION	Q'TY	MATERIAL/FINISH

BOM LIST



深圳市华宇创精密电子有限公司

TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2^\circ$ X.X' $\pm 0.5^\circ$	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: RF三代测试座
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW16-RF2021-090B
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.
			DRAW NO: HYC-2009204134
			SHEET NO. 1 OF 1