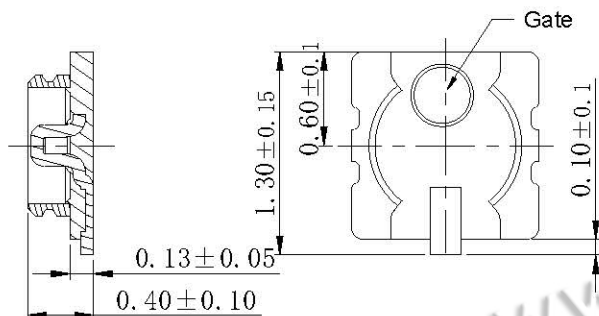
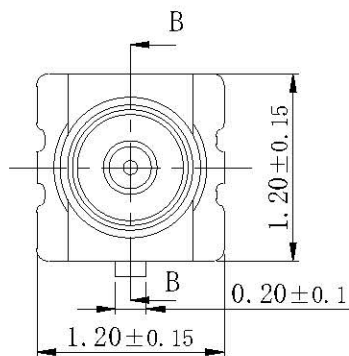
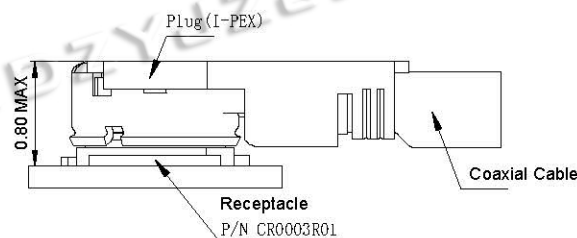
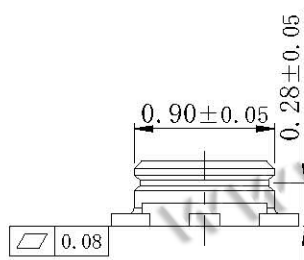
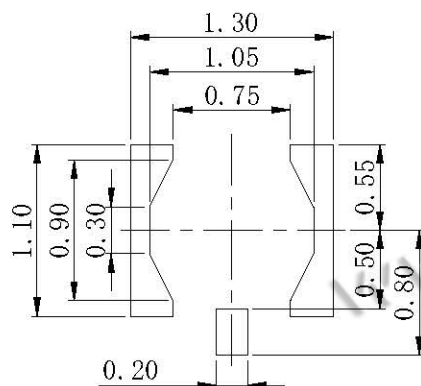
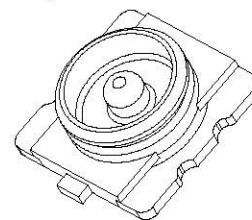




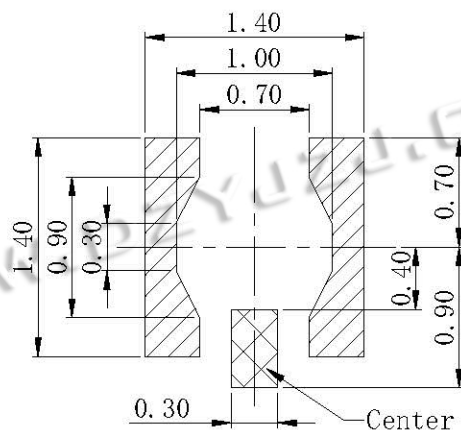
Detail-B
Scale 4:1



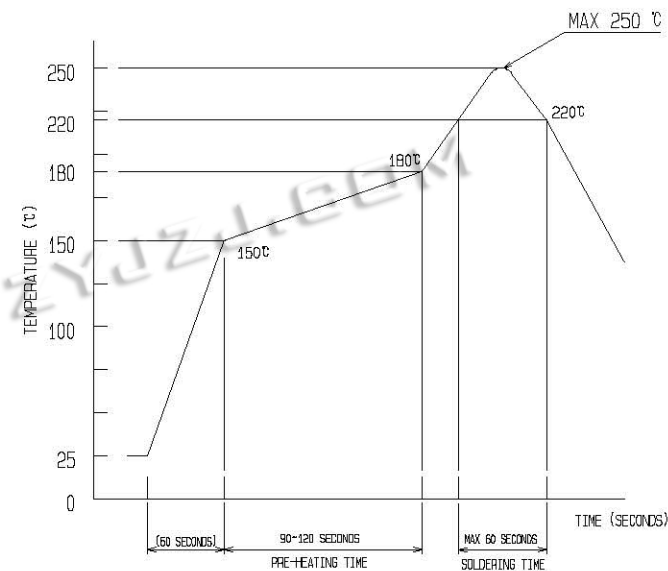
MATED VIEW



RECOMMENDED METAL MASK LAYOUT
TOP VIEW (TOLERANCE: ±0.03), T=0.12



RECOMMENDED FOOTPRINT PATTERN
TOP VIEW (TOLERANCE: ±0.05)



NOTES:

- 1.0 VOLTAGE: 60V AC/DC
- 2.0 IMPEDANCE: 50Ω
- 3.0 OPERATION TEMPERATURE: -40° C TO +85° C
- 4.0 CONTACT RESISTANCE:
PIN: 20mΩ MAX INITIAL, 40mΩ MAX AFTER TEST
SHELL: 20mΩ MAX INITIAL, 40mΩ MAX AFTER TEST
- 5.0 INSULATION RESISTANCE: 500MΩ MIN INITIAL, 100MΩ MIN AFTER TEST
- 6.0 DIELECTRIC WITHSTANDING VOLTAGE: 200V AC FOR ONE MINUTE
- 7.0 DURABILITY: 20 CYCLES
- 8.0 IR REFLOW CYCLE: 2 CYCLES MAX.
- 9.0 VSWR:
1.3 MAX. at 0.1~3 GHz ; 1.4 MAX. at 3~6 GHz;
- 10.0 Salt spray: 48H

3	GROUND CONTACT	C5181, GOLD PLATING OVER NICKEL	6	REEL	PLASTIC
2	CONTACT	C5181, GOLD PLATING OVER NICKEL	5	COVER TAPE	PLYESTER
1	HOUSING	LCP, BLACK, UL 94 V-0	4	EMBOSSED CARRIER TAPE	PS
NO.	PART NAME	DESCRIPTION , REMARKS	NO.	PART NAME	DESCRIPTION , REMARKS



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' ±2° X.X' ±0.5° UNIT: mm [Inch] SCALE: 1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: RF六代板端天线座
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.: HYC25-RF1212-040
	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO.: HYC-2511201147
			SHEET NO.: 1 OF 1