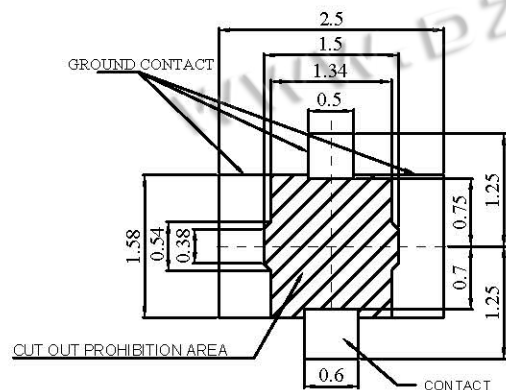
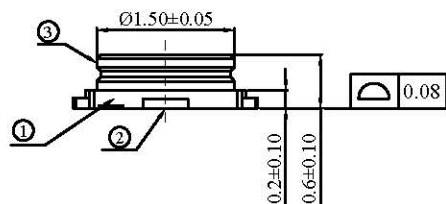
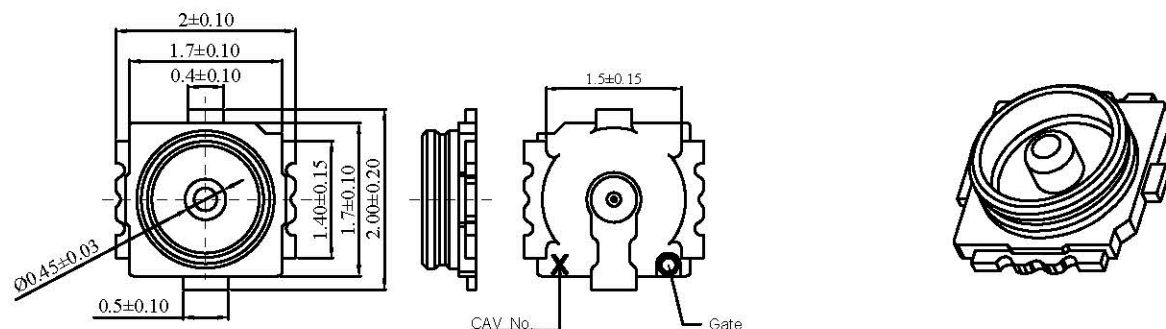
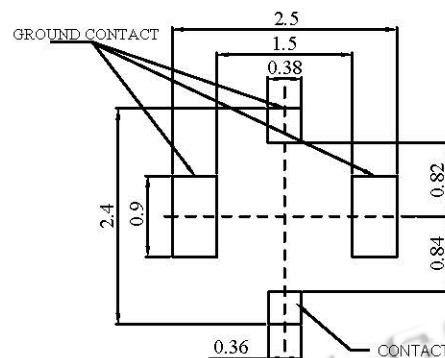
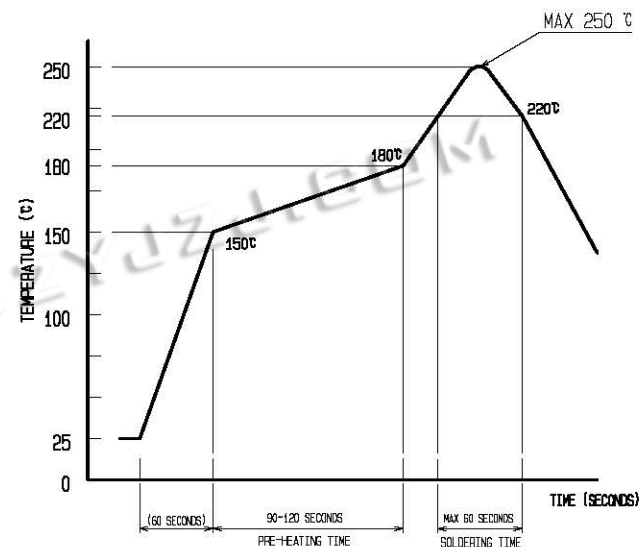
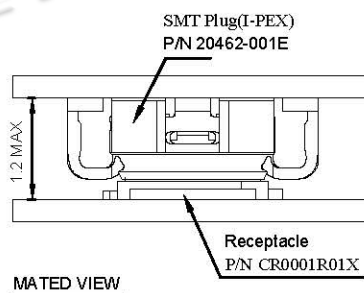
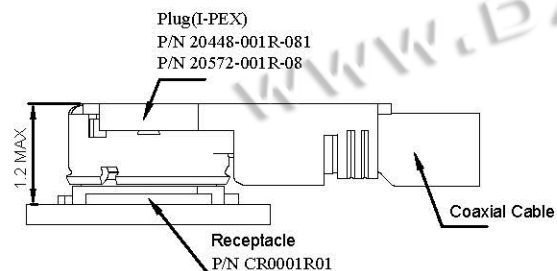




RECOMMENDED FOOTPRINT PATTERN(TOLERANCE:±0.05)



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



RECOMMENDED REFLOW TEMPERATURE PROFILE USING LEAD-FREE SOLDER PASTE

NOTES:

- 1.0 VOLTAGE: 60V AC/DC
2.0 IMPEDANCE: 50Ω
3.0 OPERATION TEMPERATURE: -40° C TO +85° C
4.0 CONTACT RESISTANCE: 20mΩ MAX INTIAL, 40mΩ MAX AFTER TEST
5.0 INSULATION RESISTANCE: 500MΩ MIN INTIAL, 100MΩ MIN AFTER TEST
6.0 DIELECTIC WITHSTANDING VOLTAGE: 200V AC FOR ONE MINUTE
7.0 DURABILITY: 30 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;
 1.5 MAX. at 6~8 GHz;
10.0 Salt spray: 48H

3	GROUND CONTACT	C5191, GOLD PLATING OVER #16KEL	6	REEL	PLASTIC
2	CONTACT	C5191, GOLD PLATING OVER #16KEL	5	COVER TAPE	PLYESTER
1	NOIS ING	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'		DRAWN BY : 陈一鸣		DATE : 2014-02-23		PART NAME: RF四代板端天线座	
 UNIT: mm [inch]		CHECKED BY: 马跃		DATE : 2014-02-23		PART NO. HYC27-RF2020-060	
		APPROVED BY: 邱敏		DATE : 2014-02-23		MOLD NO.	
SCALE: 1:1		SIZE: A4		DRAW NO: HYC-2511251138		SHEET NO. 1 OF 1	