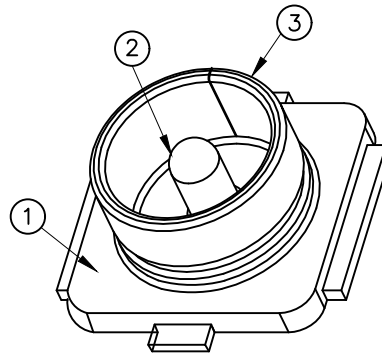
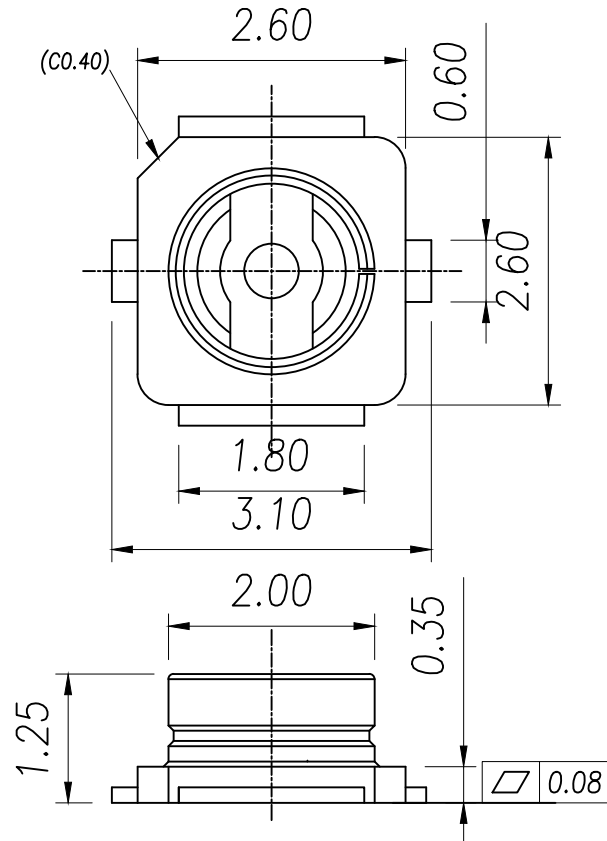
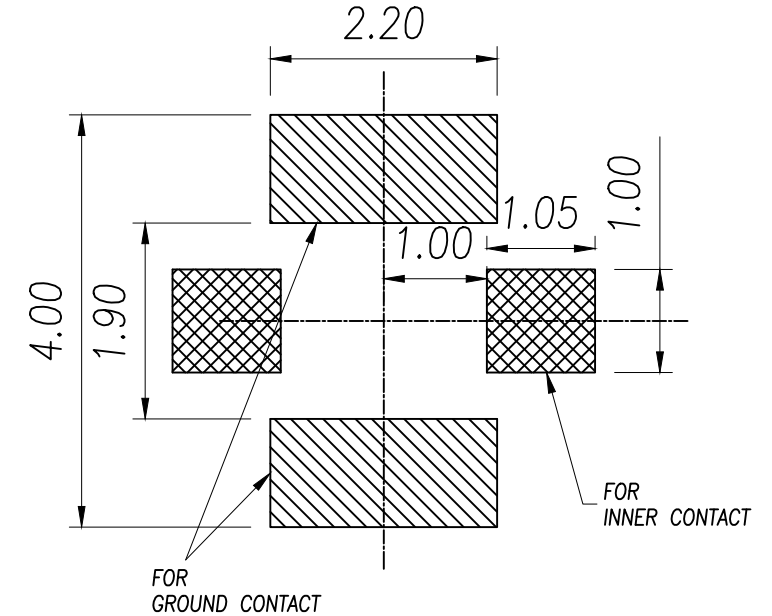


NOTE:1

1. ELECTRICAL CHARACTERISTICS:
- 1.1 CURRENT RATING: 0.5A MAX.
 - 1.2 IMPEDANCE: 50OHM NOMINAL.
2. MECHANICAL CHARACTERISTICS:
- 2.1 OPERATING TEMP. $-40^{\circ}\sim 90^{\circ}$
 - 2.2 VEWR UP TO 3GHz: 1.3MAX.
3GHz TO 6GHz: 1.4MAX.
 - 2.3 DURABILITY: 30CYCLES



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

NOTE:2

1. HOUSING MATERIAL: LCP, NATURE, UL94V-0.
2. TERMINAL MATERIAL: COPPER ALLOY (C2680),
3. SHELL MATERIAL: COPPER ALLOY (C5191),

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARK
3	GROUND CONTACT	1	COPPER ALLOY	Au PLATING OVER NI OVER ALL	
2	INNER CONTACT	1	COPPER ALLOY	Au PLATING OVER NI OVER ALL	
1	HOUSING	1	LCP UL94V-0		

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED		APR.	TITLE: RF BOARD END CONNECTOR, FIRST GENERATION		
.X ± 0.35	X.* $\pm 5^{\circ}$	Alex	DWG NO. XY-IPEX-001E		
.XX ± 0.25	.X.* $\pm 3^{\circ}$	CHK. Jack	PROJ.  CUSTOMER DRAWING		
.XXX ± 0.15	.XX.* $\pm 1^{\circ}$	DRA. Can	SIZE A4	SCALE 1:1	SHEET 1/1 REV. A