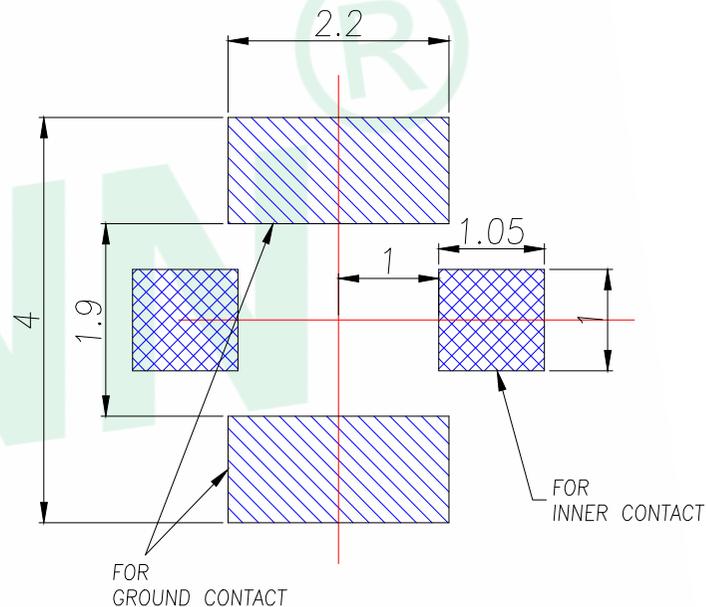


REV.	DESCRIPTION	ECN NO.	NAME	DATE

NOTE:1

- ELECTRICAL CHARACTERISTICS:
  - CURRENT RATING: 0.5A MAX.
  - IMPEDANCE: 50OHM NOMINAL.
- MECHANICAL CHARACTERISTICS:
  - OPERATING TEMP. -40°~90°
  - VEWR UP TO 3GHz: 1.3MAX.  
3GHz TO 6GHz: 1.4MAX.
  - DURABILITY: 30CYCLES



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05

NOTE:2

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

ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH	REMARK
3	GROUND CONTACT	1	COPPER ALLOY	Au 1u" PLATING OVER NI 50u" OVER ALL	
2	INNER CONTACT	1	COPPER ALLOY	Au 1u" PLATING OVER NI 50u" OVER ALL	
1	HOUSING	1	LCP UL94V-0		WHITE

GENERAL TOLERANCE		DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD			
DIM.		TITLE: RF BOARD END CONNECTOR FIRST GENERATION			
.x	±0.25	DWG. NO.: IPEX-01		CHECKED: MAX	
.xx	±0.25	PART NO.: IPEX-01		DRAWN: ELLA	
.xxx		UNIT: mm		APPROVED: WILL	
GENERAL ANGLE:		SCALE: none	SHEET: 1 of 1	DWG. SIZE: A4	LAYER: bxconn
.x'	±5.0'				
.xx'	±3.0'				
.xxx'	±1.0'				

