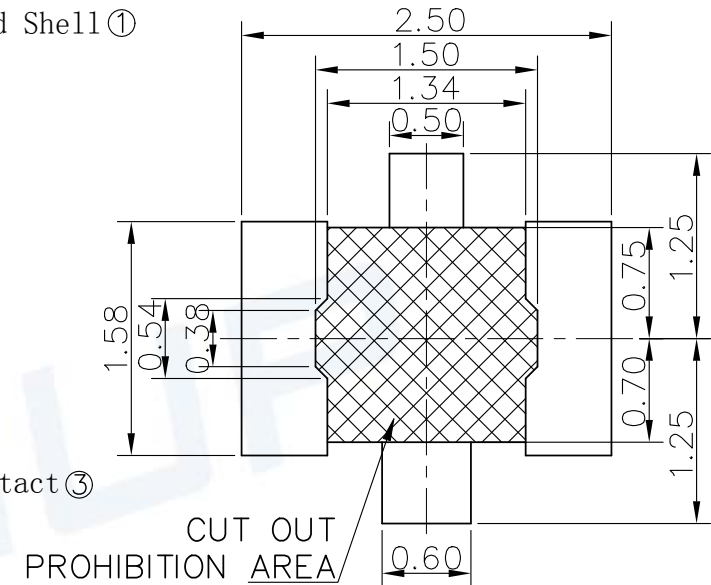
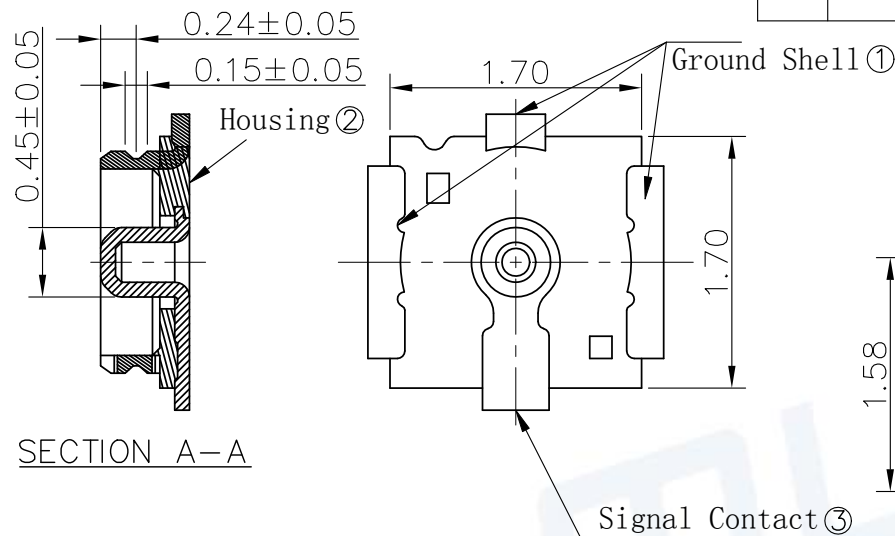
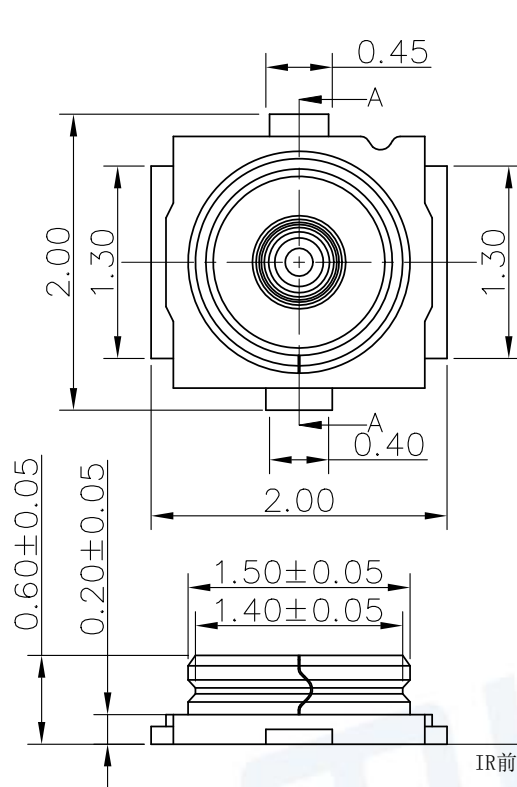


REV.	DESCRIPTION OF REVISIONS	APPR.	CHKD.	DRAW.	DATE
△	New Release			DING	2022/04/25

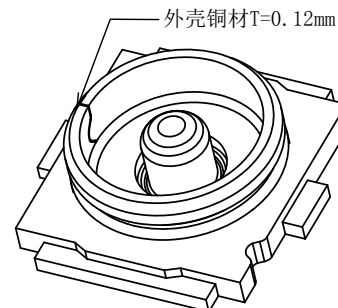
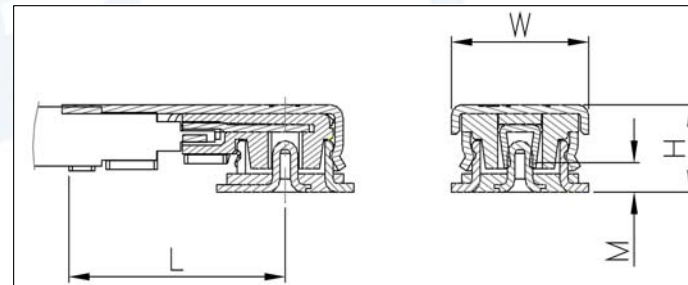


RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE±0.05

Mating Dimension(mm)				
Item	L	H	W	M
Coaxial Cable Assembly	2.65±0.1	1.2±0.1	2.15±0.1	0.4±0.1

- 1.Rated Voltage: 60 V AC ;
- 2.Contact Resistance: 20mOHM Max.;
- 3.Dielectric Withstanding Voltage: 100V AC For 1 Minute;
- 4.Insulation Resistance: 1000M OHM Min.;
- 5.Frequency Range: DC up to 6GHz  
VSWR: 1.3 max. at 0~3GHz;  
VSWR: 1.4 max. at 3~6GHz;
- 6.Operating Temperature: -40℃ to +90℃
- 7.Durability: 30 cycles
- 8.REC Connector shall stand IR reflow twice

IR前	0.08
IR后	0.10



ITEM	PART NAME	Q'TY	MATERIAL	FINISH
1	SHELL	1	COPPER ALLOY	Au plated over Ni
2	Housing	1	High Temp. Plastic	Black UL94V-0
3	CONTACT	1	COPPER ALLOY	Au plated over Ni

Unless otherwise specified, other tolerance are:		MUP <sup>®</sup> MUP INDUSTRIAL CO.,LTD.	
X ±0.35	X* ±5°	NAME: RF IV REC Connector H=0.60mm	
X.X ±0.25	X.X* ±4°	MODEL NO: MUP-R4154-01	
X.XX ±0.15	X.XX* ±3°	TYPE: H=0.60mm, SMT TYPE	
X.XXX ±0.10	X.XXX* ±2°		
PROJ.	UNIT	SCALE	DRAWN
①	MM	1:1	DING
CUSTOMER DRAWING		2022/04/25	DWG NO.: DWG-R4154-01-01
		WANG	SHEET 1/1
		2022/04/25	REVISION 1

