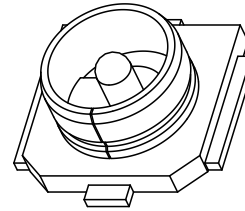
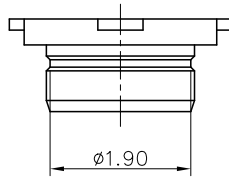
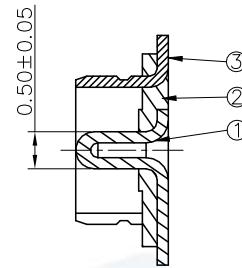
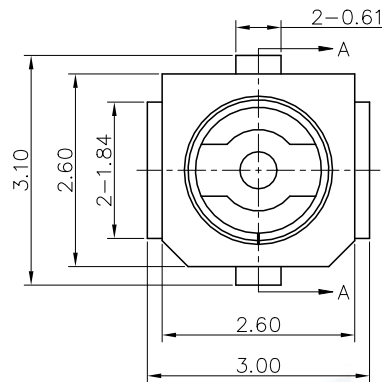


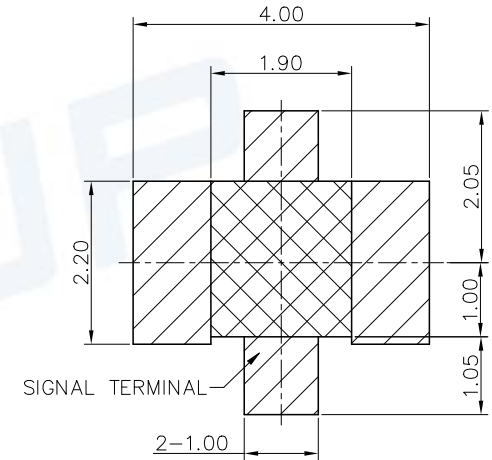
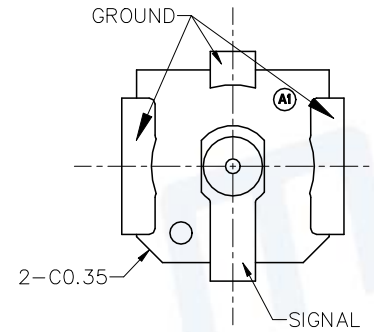
REV.	DESCRIPTION OF REVISIONS	APPR.	DRAW.	RELEASE	DATE
△	NEW RELEASE		DING		2022.07.15



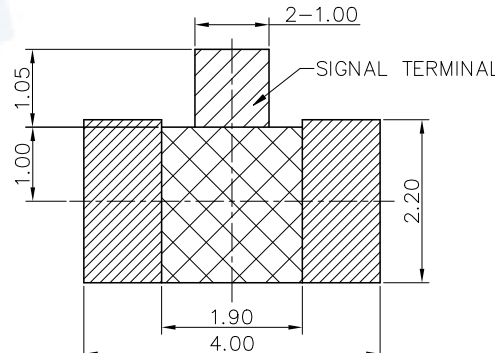
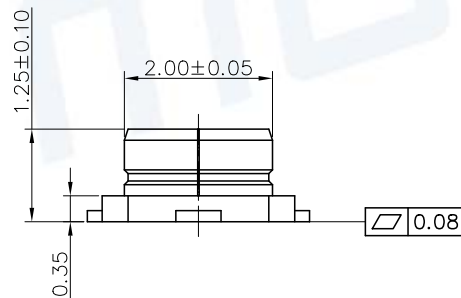
3D VIEW



SECTION: A-A



RECOMMENDED P.C.B. LAYOUT
FOR 4 PAD
(TOLERANCE ±0.05)



RECOMMENDED P.C.B. LAYOUT
FOR 3 PAD
(TOLERANCE ±0.05)

NOTES:

- Mechanical Characteristics :**
Durability: 100 cycles min.(after the test all requirement should be ok and no physical damage)
Connector Mating Force: 30N Max
Connector Unmating Force: 5N Min
- Electrical Characteristics**
Voltage rating: 60V DC
Contact resistance: 20mΩ Max
Insulation resistance: 500MΩ Min
- Environmental Characteristics**
Salt-Mist: 48hour min.(no harmful corrosion)
High temprature resistance: 260℃, 120s'.
(feet plane shall be in 0.10mm)
Solderability: 260℃, 5sec. (Solder tail shall be covered more than 95% of immersed area with flash solder)

3	Shell	1	Copper alloy, Au plated over Nickel
2	Contact	1	Copper alloy, Au plated over Nickel
1	Insulation	1	LCP UL94V-0,Black
ITEM	PART NAME	Q'TY	MATERILA/FINISH

Unless otherwise specified, other tolerance are:		MUP INDUSTRIAL CO.,LTD.	
X	±0.35	X*	±5°
X.X	±0.25	X.X*	±4°
X.XX	±0.15	X.XX*	±3°
X.XXX	±0.10	X.XXX*	±2°
NAME:		RF I REC Connector	
MODEL NO:		MUP-R4151-8	
TYPE :		H=1.25mm, 4 TYPE	
PROJ.	UNIT	SCALE	DRAWN
	MM	10:1	DING
CUSTOMER DRAWING		DWG NO. : DWG-R4151-08	
CHECKED		SHEET 1/1	
APPROVAL		REVISION 1	

