

REV.	DESCRIPTION OF REVISIONS	APPR.	DRAW.	RELEASE	DATE
X1					

NOTES:

1.Mechanical Characteristics :

Material: Stainless T=0.10mm

Durability: 1500 cycles min.

Contact force : 30gf Min of press 0.50mm .

2.Plating

Contact Area : Au 3 μ " Over Ni 30~200 μ "

SMT Area : Gold Flask Over Ni 30~200 μ "

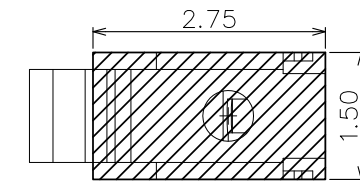
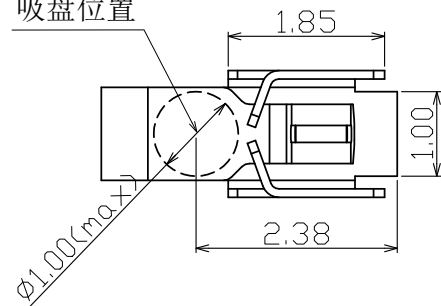
3.Environmental Characteristics

Salt-Mist: 35℃, 5%NaCl,24hour min

Solderability: 245±5℃, 5sec. (Solder tail shall be covered more than 95% of immersed area with flash solder)

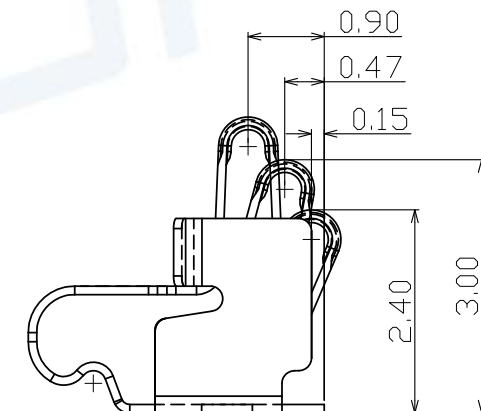
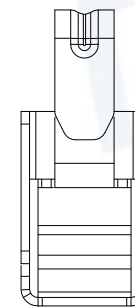
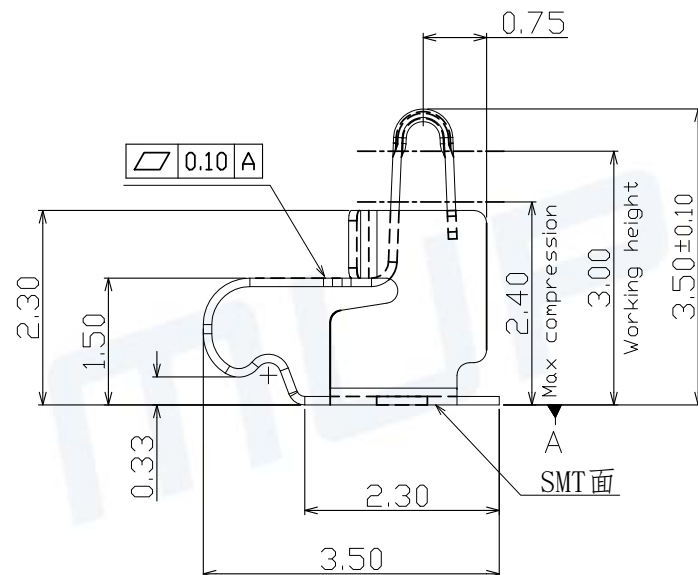
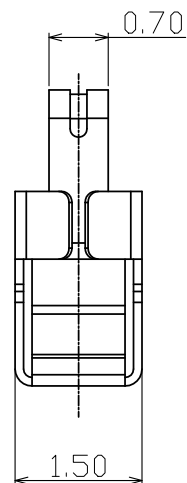
4.Flatness inside 0.05mm (Max)

吸盘位置

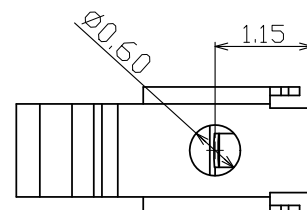


RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOLERANCE ±0.05)

PAD AREA



Working 3.00&2.4mm



Unless otherwise specified, other tolerance are:			MUP[®] MUP INDUSTRIAL CO.,LTD.		
X	±0.35	X°	±5°	NAME : RF Antenna Spring	
X.X	±0.25	X.X°	±4°	MODEL NO: MUP S1101-1	
X.XX	±0.15	X.XX°	±3°	TYPE : RF Spring L3.5*W1.5*H3.5	
X.XXX	±0.10	X.XXX°	±2°		
PROJ. 		UNIT mm	SCALE 1:1	DRAWN	C.J.Deng 2018/6/15
CUSTOMER DRAWING				CHECKED	C.J.Deng 2018/6/15
				APPROVAL	WANG 2018/6/15
				DWG NO. : DWG-MUP-S1101-001	
				SHEET 1/1	REVISION X1

