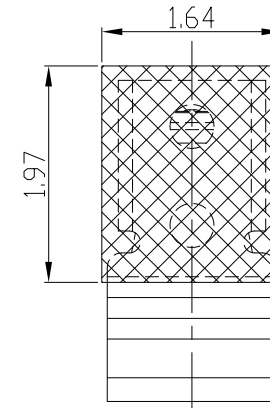
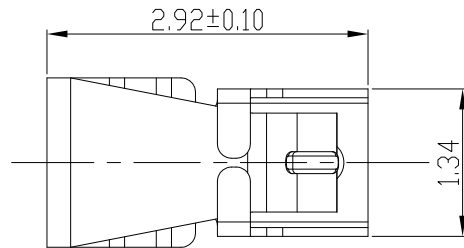
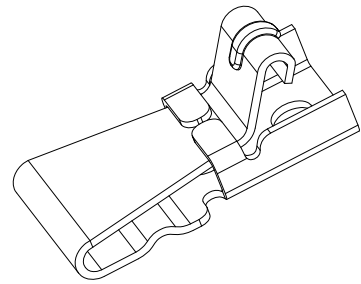
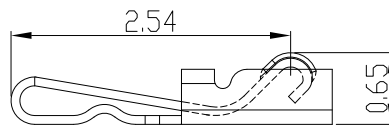
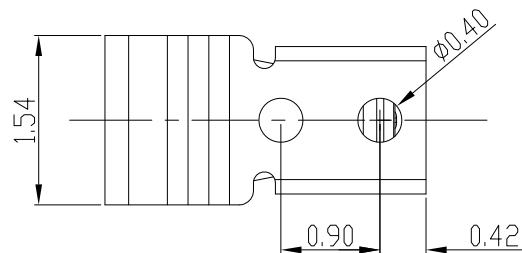
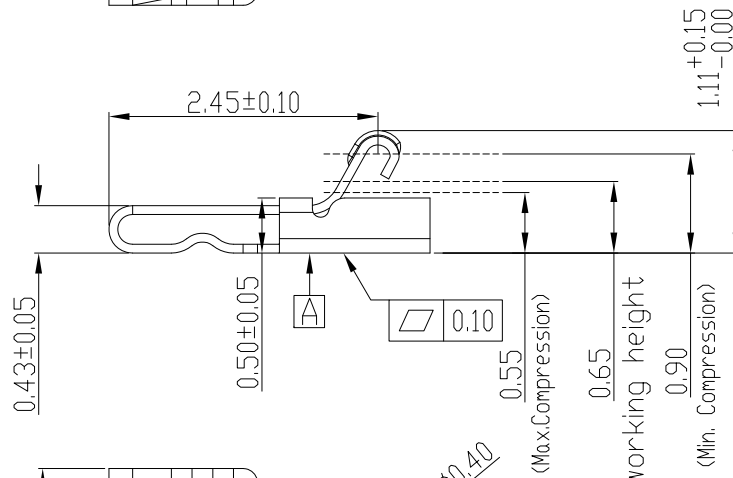
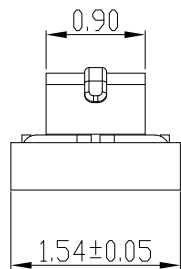




Rev.	ECN Number	Description	Date	Drawn	Checkd	Approved
A	ECN120919	NEW RELEASE	07/23'12	唐新发		
B	ECN130089	结构变更	01/23'13	唐新发		
C	ECN130379	增加尺寸管控	04/01'13	唐新发		



RECOMMENDED PCB LAYOUT
TOLERANCE ±0.05MM



State at working height 0.65mm

NOTES:

1:MATERIAL:

1-1: STAINLESS STEEL,T=0.08mm.

2:FINISH:

2-1: 3u" MIN. Au PLATING ON CONTACT AREA, GOLD FLASH PLATING ON SOLDER AREA, 30~150u" NICKEL UNDERPLATING OVER ALL.

2-2: DIMENSIONS WITHOUT TOLERANCE PLEASE REFER TO TOLERANCE TABLE , STRUCTURE WITHOUT DIMENSIONS PLEASE REFER TO 3D DRAWING.

2-3: DIMENSIONS OF PCB PAD AND STENCIL ARE FOR REFERENCE ONLY, CUSTOMERS CAN MODIFY IT BY THEIR OWN.

3:SPECIFICATIONS:

3-1.CONTACT RESISTANCE:50mΩ MAX.

3-2.OPERATING TEMPERATURE: -40°C~+85°C.

3-3.FORCE OF 0.55~0.90mm:0.30N MIN. ON CONTACT POINT.

3-4.MAX.BEAM DEFLECTION:0.55mm. ON CONTACT POINT.

4:RF PERFORMANCE:

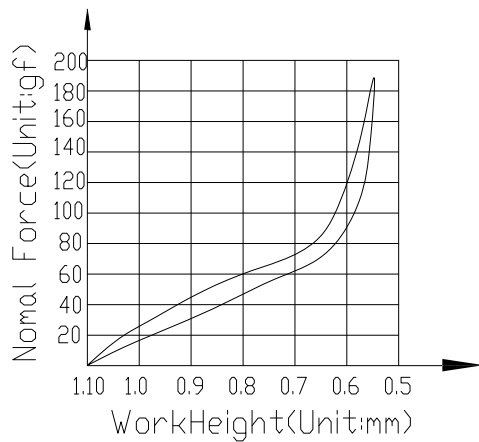
4-1.IMPEDANCE:50ΩHM.

4-2.VSWR: 1.5MAX.<DC~3GHz)

4-3.INSERTION LOSS: 0.6dBMAX.<DC~3GHz)

5:DURABILITY: 100 CYCLES.

6.PACKING SPECIFICATION:REEL&TAPE



GENERAL TOLERANCE	
XX. ±0.50	
X. ±0.35	X.° ±2.0°
.X ±0.25	.X° ±1.0°
.XX ±0.15	.XX° ±0.5°

SCALE:	1:1
UNIT:	mm
SIZE:	A4

DRAWN	唐新发
CHECK	
APPROVE	

DATE	07/23'12
DATE	
DATE	

DWG. NO.	600-A081-01
PARTS NO.(INTENDED USE)	81800A081

TITLE	(CUSTOMER DRAWING)
	Antenna RF Spring,SMT,Au Plating,L2.92*w1.54*H1.11mm

REV.	C
SHEET	1/1