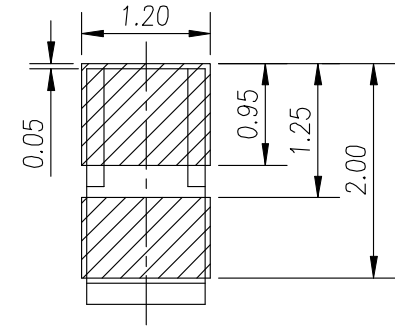
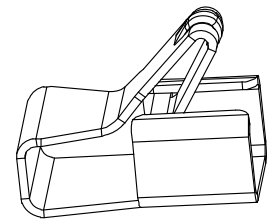
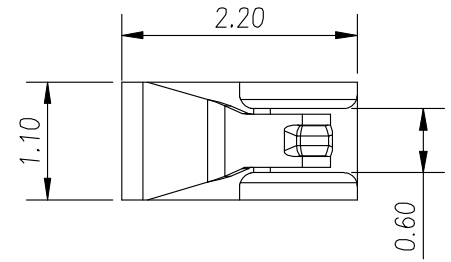
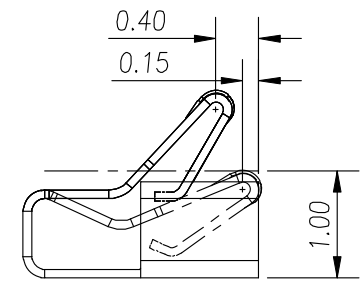
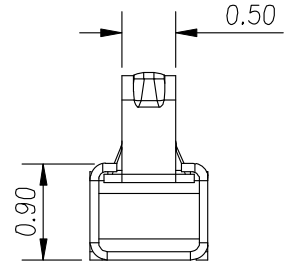
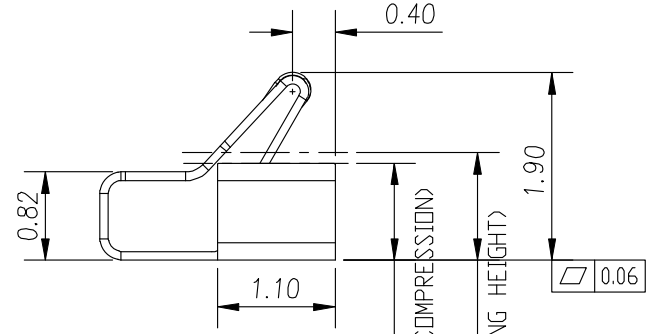


Rev.	ECN Number	Description	Date	Drawn	Checkd	Approved
A	ECN162264	正式版发行	12/02'16	YUAN	PENG	TAN



RECOMMENDED PCB LAYOUT
TOLERANCE ±0.05MM
(FOR REFERENCE ONLY)

- NOTES:
- MATERIAL:
 - 1-1: STAINLESS STEEL, T=0.08mm.
 - FINISH:
 - 2-1: 3u" MIN. Au PLATING ON CONTACT AREA, 1u" MIN PLATING ON SOLDER AREA, 50~150u" NICKEL UNDERPLATING OVER ALL.
 - 2-2: NOT WITH TOLERANCE WITH REFERENCE TO THE TOLERANCE TABLE , NOT A STANDARD SIZE REFERENCE 3D.
 - 2-3: METAL MASK AND PCB LAYOUT DESIGN SIZE, FOR REFERENCE ONLY, ON THE BASIS OF CUSTOMER ACTUAL DESIGN .
 - SPECIFICATIONS:
 - 3-1. RATING CURRENT: 2A.
 - 3-2. RATING VOLTAGE: 10V
 - 3-3. CONTACT RESISTANCE: 50mΩ MAX.
 - 3-4. OPERATING TEMPERATURE: -40°C~+85°C.
 - 3-5. FORCE MAX. DEFLECTION: 0.70N ON CONTACT POINT.
 - 3-6. MAX. BEAM DEFLECTION: 1.00mm. ON CONTACT POINT.
 - RF PERFORMANCE:
 - 4-1. IMPEDANCE: 50Ω.
 - 4-2. VSWR: 1.5 MAX. (DC~3GHz)
 - 4-3. INSERTION LOSS: 0.6dB MAX. (DC~3GHz)
 - DURABILITY: 1000 CYCLES.
 - PACKING SPECIFICATION: REEL & TAPE



State at working height 1.00mm



LANGDUN	GENERAL TOLERANCE		SCALE: 1:1	DRAWN YUAN	DATE 12/02'16	DWG. NO. AS-044	TITLE (CUSTOMER DRAWING)	REV. A
	XX. ±0.50		UNIT: mm	CHECK	DATE	PARTS NO.(INTENDED USE)	Antenna RF Spring, SMT, Au Plating, L2.2*W1.1*H1.90 mm	SHEET 1/1
	X. ±0.35	X.° ±2.0°	SIZE: A4	APPROVE	DATE	DS-20120216		
	.X ±0.25	.X° ±1.0°						
	.XX ±0.15	.XX° ±0.5°						