

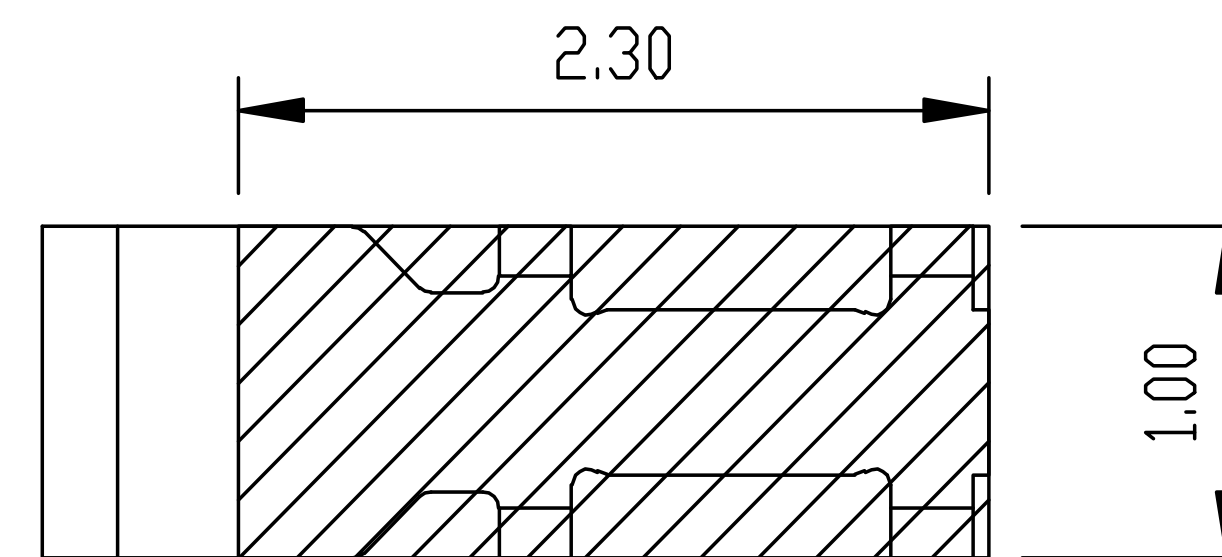
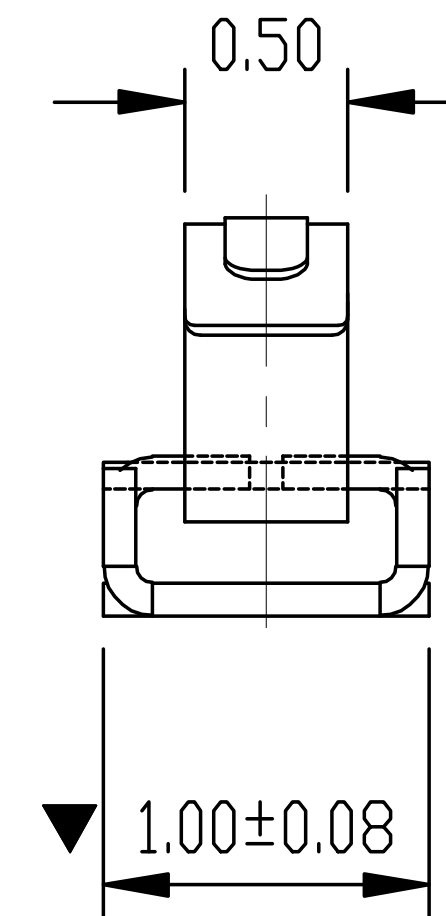
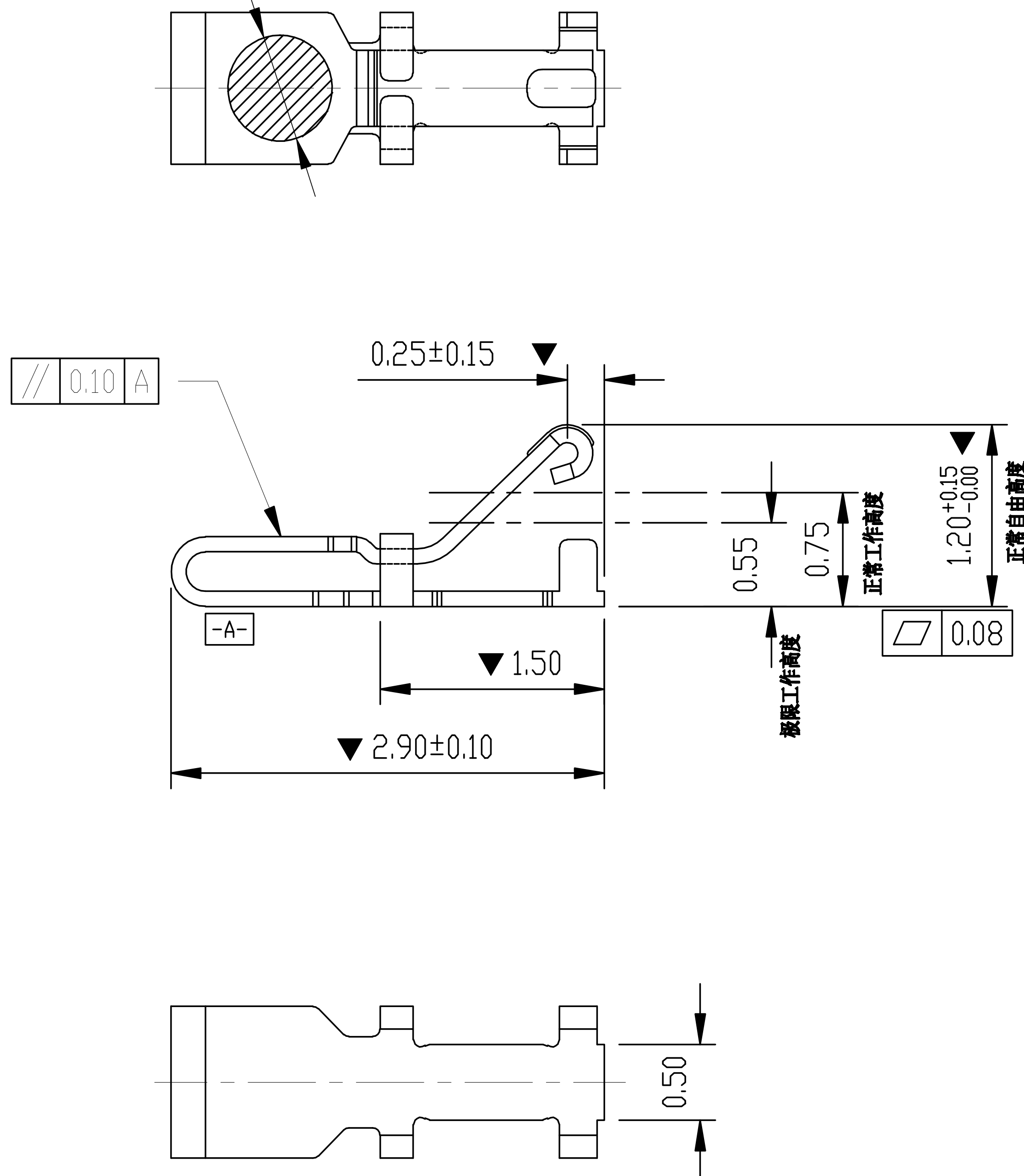
Rev.	ECN	Number	Description	Date	Drawn	Checkd	Approved

Kinghelm®

Specification

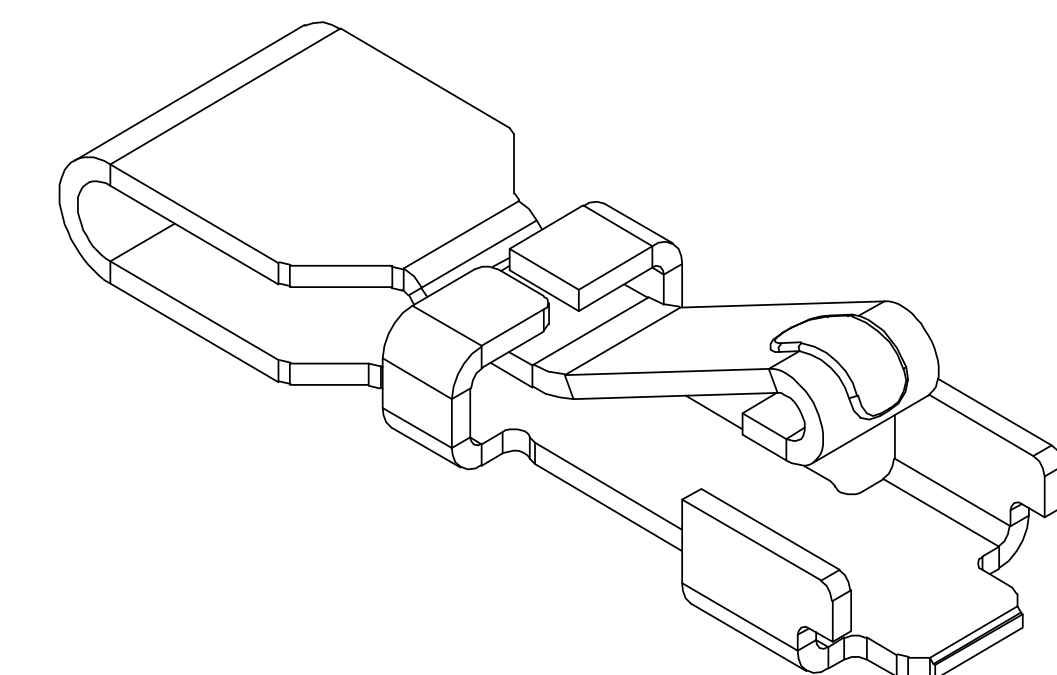
1. Material: stainless steel SUS301, $t = 0.10 \pm 0.005$;
- ▼2. The welding and contact surfaces of the Tin terminal shall be free of burrs, and the maximum size of burrs in other parts shall be 0.03mm;
3. Twisting: $45^\circ / 1000\text{mm}$, arch 5mm/1000nm;
4. Dimensions marked with "▼" shall be measured and inspected with emphasis;
5. Unmarked R Max R0.13;
6. Electroplating must be inspected by 48-hour salt spray test;
7. Life test > 20000 times The elasticity of the product shall be between 60gf and 80gf as required.
8. Ni 50~80u"min, soldering area gold-plating, contact area gold plating 1U"MIN

Ø0.70 Sucker position



Size of bonding pad

Dimensional Tolerance ± 0.05



Shenzhen Kinghelm Electronics Co., Ltd.	GENERAL TOLERANCE		SCALE: 1:1	DRAWN	DATE	DWG. NO.	Customer's drawing RF Antenna Spring, SMT, L2.9*W1.0*H1.2mm	REV. A
www.kinghelm.net	XX. ± 0.50		UNIT: mm	CHECK	DATE	681-0037B-1		SHEET 1/1
KH-291012-TP	X. ± 0.35	X° $\pm 2.0^\circ$		APPROVE	DATE	PARTS NO.(INTENDED USE) JXH0037B1		
	.X ± 0.25	.X° $\pm 1.0^\circ$	SIZE: A4					
	.XX ± 0.15	.XX° $\pm 0.5^\circ$						