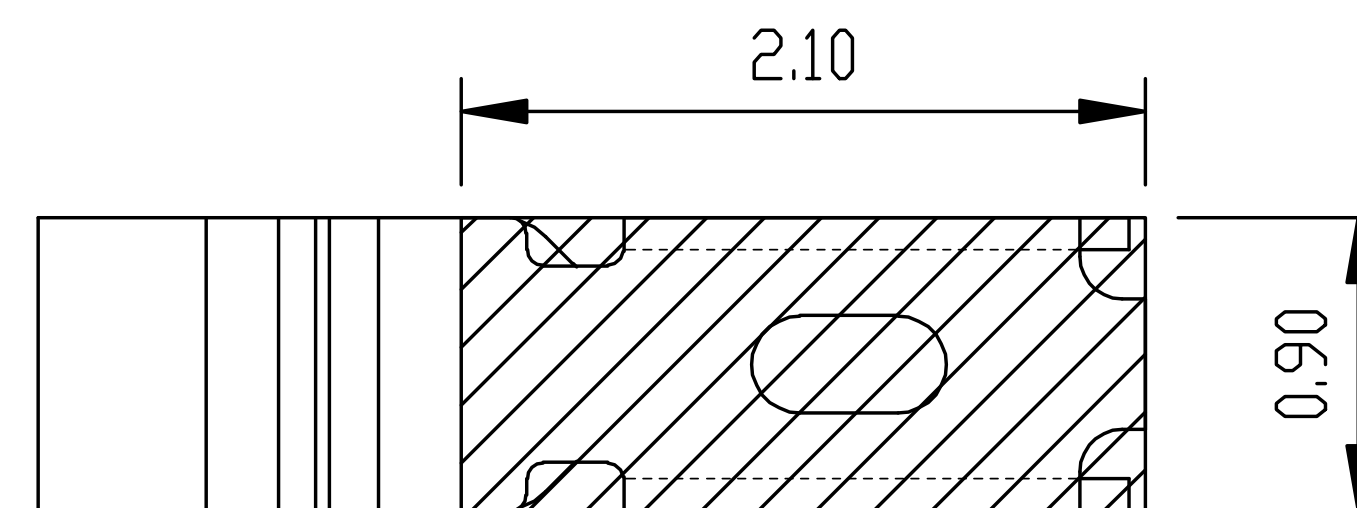
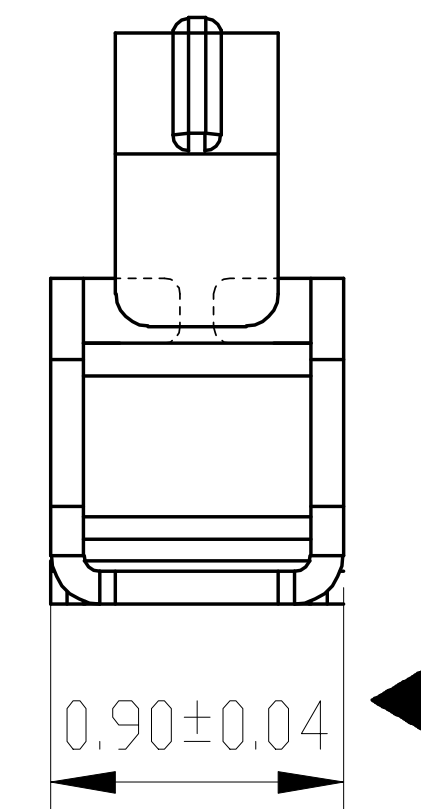
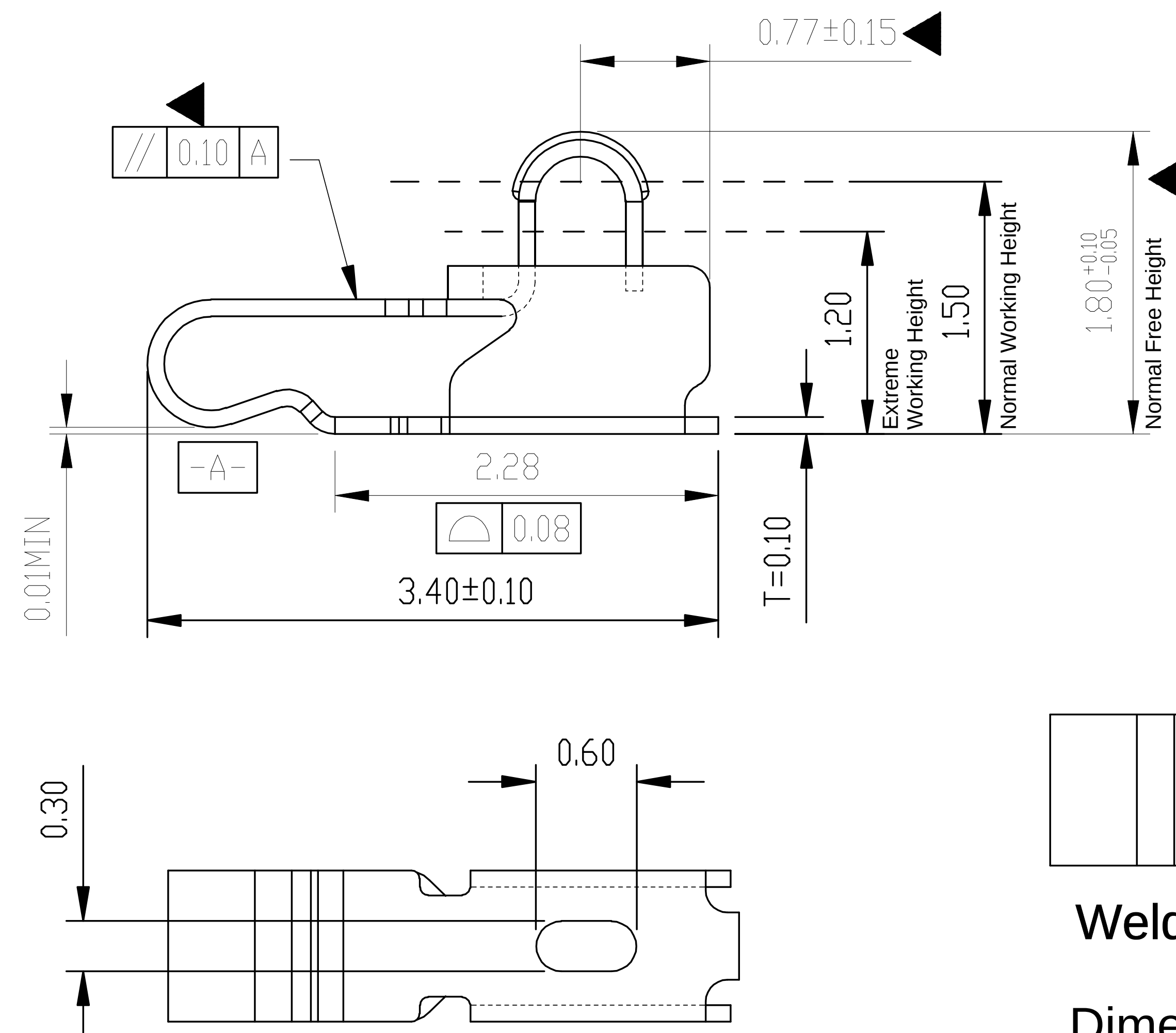
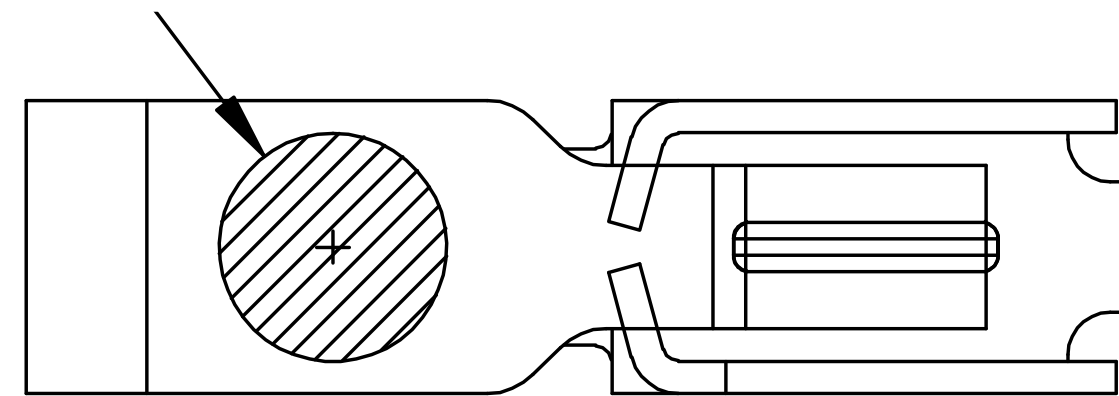


Rev	ECN Number	Description	Date	Drawn	Checked	Approved

Technical Requirement

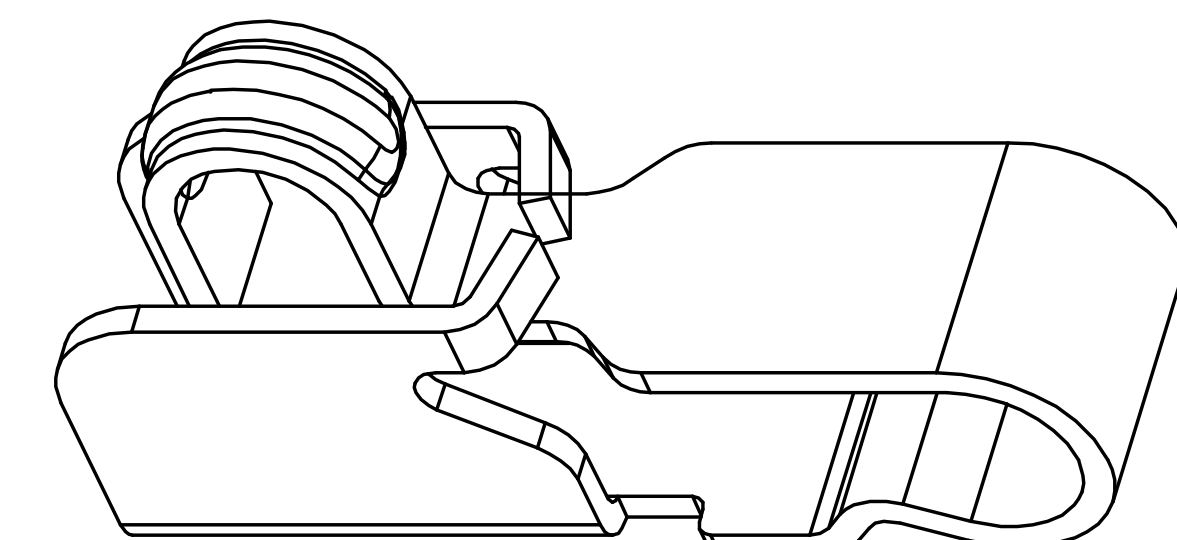
1. Material: Stainless steel SUS304, $T=0.10 \pm 0.005$.
- ▼ 2. The soldering and contact surfaces of the terminal must be free from burrs, maximum burr size of 0.03mm allowed on other parts.
3. Torsion: 45° per 1000mm, Arch: 5mm per 1000mm.
4. Dimensions marked with '▼' are critical for control and inspection.
5. Unmarked R MAX R0.13.
6. The plating must pass a 48-hour salt spray test.
7. Life test > 20,000 cycles, product spring force requirement between 60gf to 80gf.
8. Nickel base 50-80µm minimum, gold-plated in the welding area, gold-plated 1µm minimum in the contact area.

Sucker



Welding Chassis Dimensions

Dimensional Tolerances ± 0.05



Shenzhen Kinghelm Electronics Co.,Ltd www.kinghelm.net Model: KH-340918-TP 0755-83044319	General Tolerance		Scale: 1:1		Drawn	Date	DWG. No. 681-0033A-1	Diagram for Customer RF Antenna Spring, SMT, L3.4*W0.9*H1.8 mm	REV. A
	XX. ± 0.50				Unit: mm	Check			Date
	X. ± 0.35	X.° ± 2.0°							
	.X ± 0.25	.X° ± 1.0°							
	.XX ± 0.15	.XX°± 0.5°	Size: A4		Approved	Date			