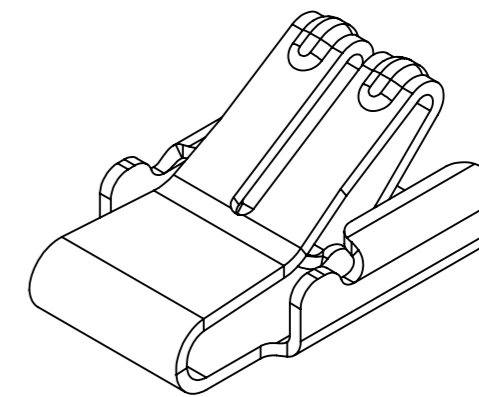
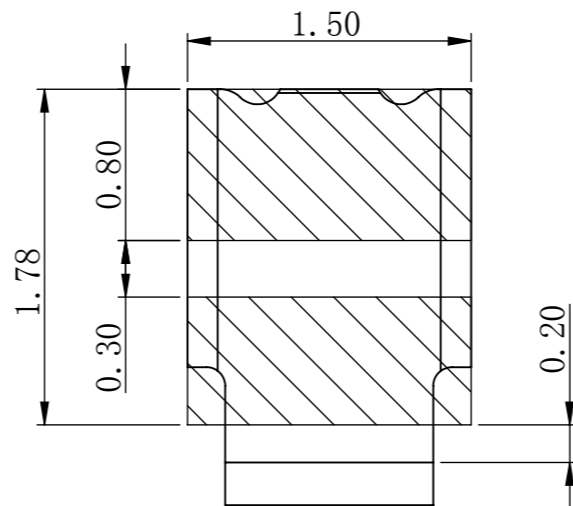
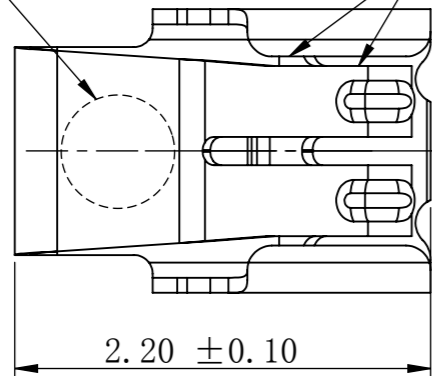


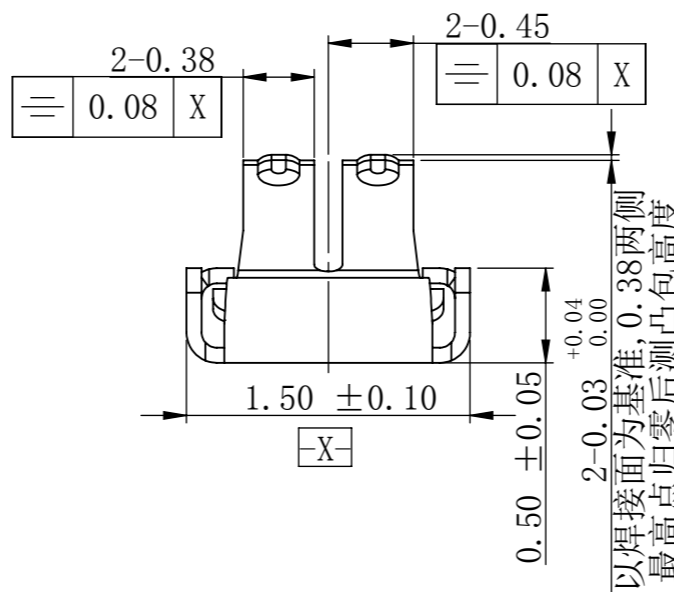
PICK&PLACE AREA
($\phi 0.60$)

下压最大工作位置
两侧护臂和弹臂不接触



3D VIEW

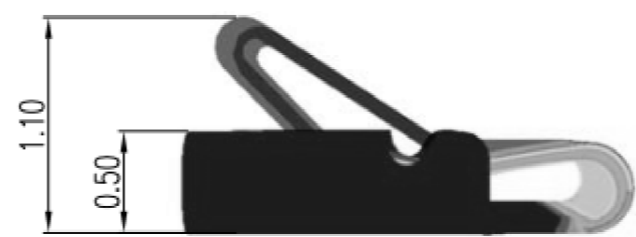
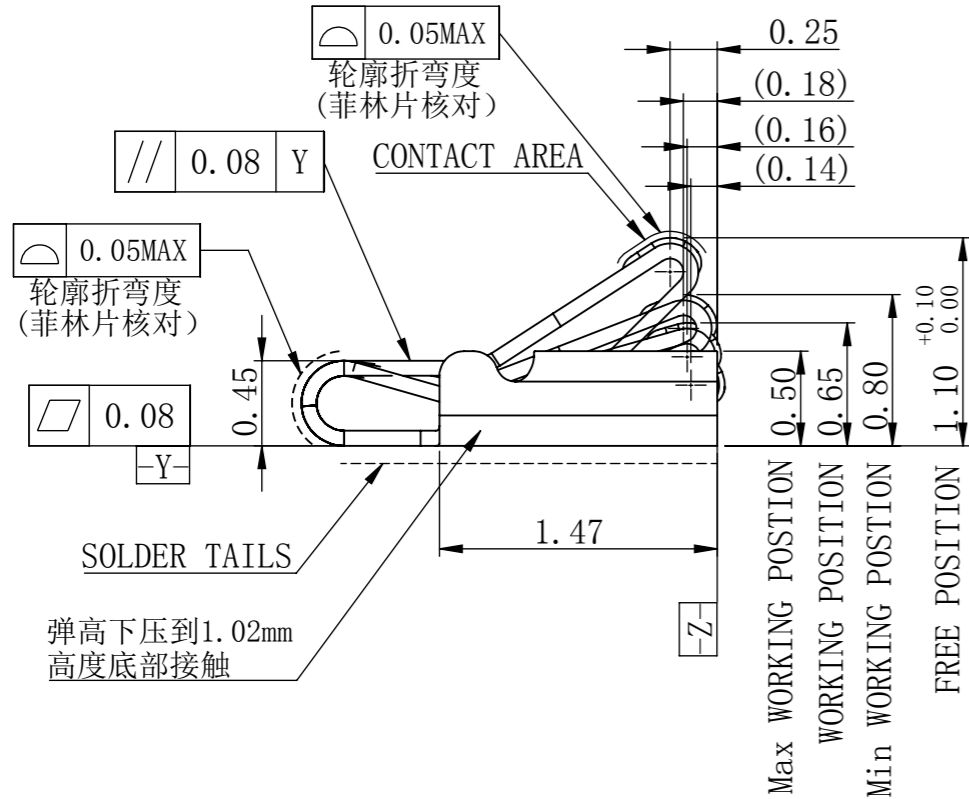
RECOMMENDED PCB LAYOUT
TOLERANCE $\pm 0.05\text{MM}$
(FOR REFERENCE ONLY)



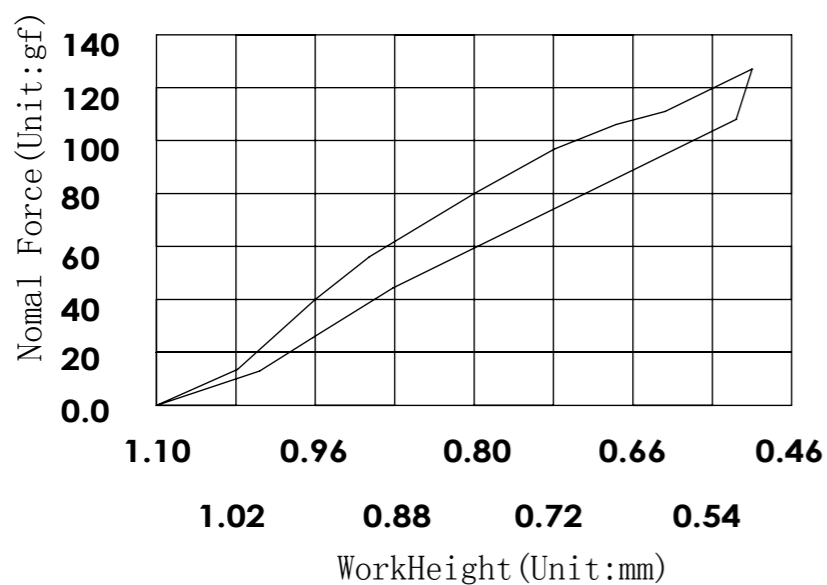
以焊接面为基准, 0.38两侧
最高点归零后测后测凸包高度

NOTES:

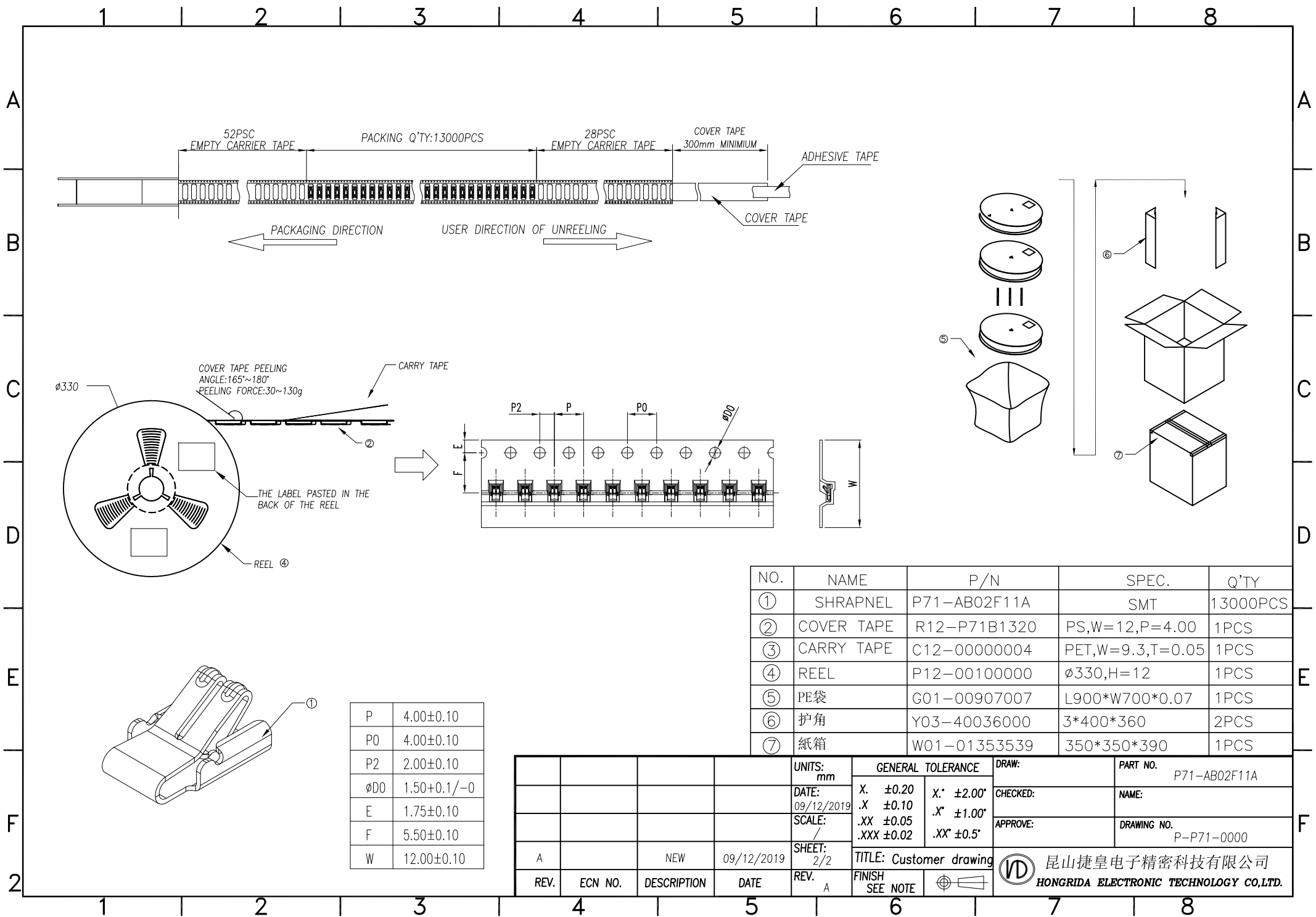
- MATERIAL:
1-1: YCUT-FX-EH, T=0.08MM
- FINISH:
2-1: CONTACT: 4U" MIN. Au PLATING ON CONTACT AREA AND, 1U" MIN. Au PLATING ON SOLDER TAILS, 50~120U" NICKEL UNDERPLATING OVER ALL.
- SPECIFICATIONS:
3-1: RATING CURRENT: 2A.
3-2: RATING VOLTAGE: 10V.
3-3: CONTACT RESISTANCE: 30m Ω MAX. AFTER DURABILITY AND ENVIRONMENT: $\Delta R=20\text{m}\Omega$ Max.
3-4: OPERATING TEMPERATURE: -55 $^{\circ}\text{C}$ ~+85 $^{\circ}\text{C}$.
3-5: FORCE MAX. DEFLECTION: 0.7N MIN. ON CONTACT POINT.
3-6: MAX. BEFLECTION: 0.6MM. ON CONTACT POINT.
- RF PERFORMANCE:
4-1: IMPEDANCE: 50 OHM.
4-2: VSWR: 1.5, AX. (DS~3GHz).
4-3: INSERTION LOSS: 0.6dBMAX. (DC~3GHz)
4-4: SOLDER ABILITY: SOLDER COVERAGE 95%.
- DURABILITY: 1500 CYCLES.
- PACKING SPECIFICATION: TAPE&REEL, PACKING REJECT RATIO LESS THAN 0.05%.
- SALT SPRAY TEST: 48H.



STATE AT MAX. WORKING HEIGHT 0.6MM TEA SIMULATION



				UNITS: mm	GENERAL TOLERANCE		DRAW:	PART NO: P71-AB02F11A
				DATE: 09/09/2019	.X ± 0.20	X" $\pm 2.0^{\circ}$	CHECKED:	TITLE: 双头弹片 L2.2*W1.5*H1.1mm
				SCALE: 25/1	.XX ± 0.15	.X" $\pm 1.0^{\circ}$	APPROVE:	DRAWING NO: C-P71-0000
B	E1909568A	依客户要求更新图画	09/25/2019		.XXX ± 0.10	.XX" $\pm 0.5^{\circ}$		
A		NEW	09/09/2019	SHEET: 1/1	MATERIAL: 客户图			
REV.	ECN NO.	DESCRIPTION	DATE	REV. A	FINISH: SEE NOTE		昆山捷皇电子精密科技有限公司 HONGRIDA ELECTRONIC TECHNOLOGY CO.,LTD.	



NO.	NAME	P/N	SPEC.	Q'TY
①	SHRAPNEL	P71-AB02F11A	SMT	13000PCS
②	COVER TAPE	R12-P71B1320	PS,W=12,P=4.00	1PCS
③	CARRY TAPE	C12-00000004	PET,W=9.3,T=0.05	1PCS
④	REEL	P12-00100000	∅330,H=12	1PCS
⑤	PE袋	G01-00907007	L900*W700*0.07	1PCS
⑥	护角	Y03-40036000	3*400*360	2PCS
⑦	纸箱	W01-01353539	350*350*390	1PCS

P	4.00±0.10
P0	4.00±0.10
P2	2.00±0.10
∅D0	1.50+0.1/-0
E	1.75±0.10
F	5.50±0.10
W	12.00±0.10

REV.	ECN NO.	DESCRIPTION	DATE	REV.	FINISH SEE NOTE	UNITS: mm	GENERAL TOLERANCE	DRAW:	PART NO.
A		NEW	09/12/2019	A			X: ±0.20 .X ±0.10 .XX ±0.05 .XXX ±0.02	X': ±2.00' .X' ±1.00' .XX' ±0.5'	P71-AB02F11A
								CHECKED:	NAME:
								APPROVE:	DRAWING NO.
									P-P71-0000

VD 昆山捷皇电子精密科技有限公司
HONGRIDA ELECTRONIC TECHNOLOGY CO.,LTD.