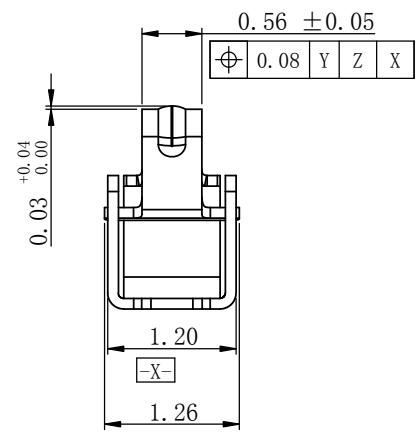
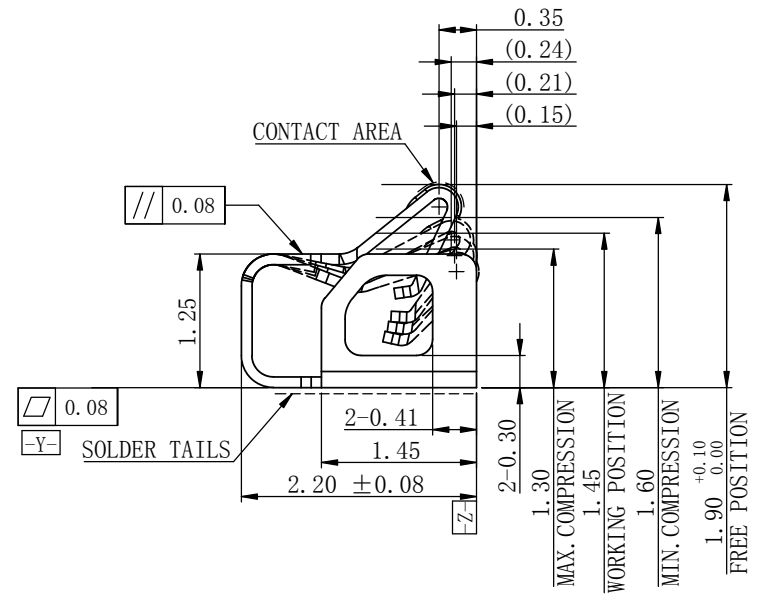


RECOMMENDED PCB LAYOUT  
TOLERANCE  $\pm 0.05$ MM  
(FOR REFERENCE ONLY)

3D VIEW

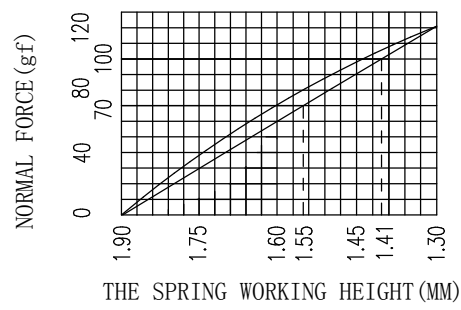




NOTES:

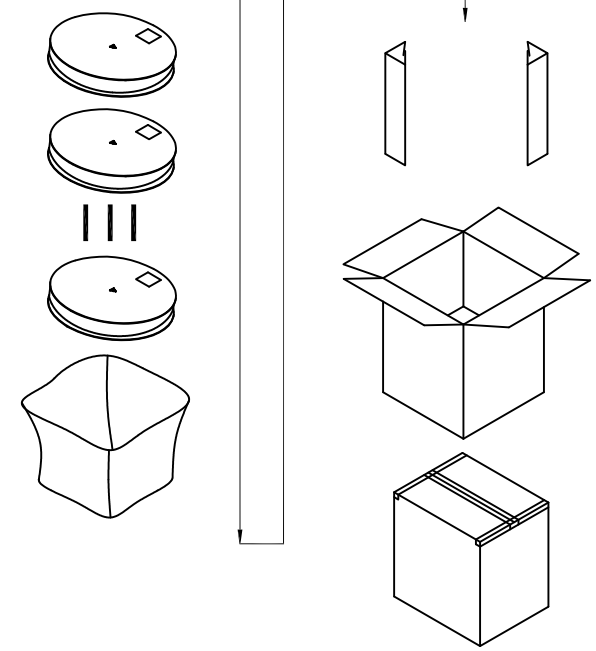
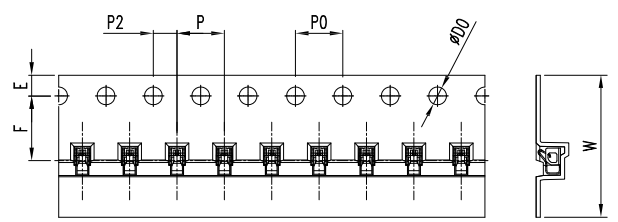
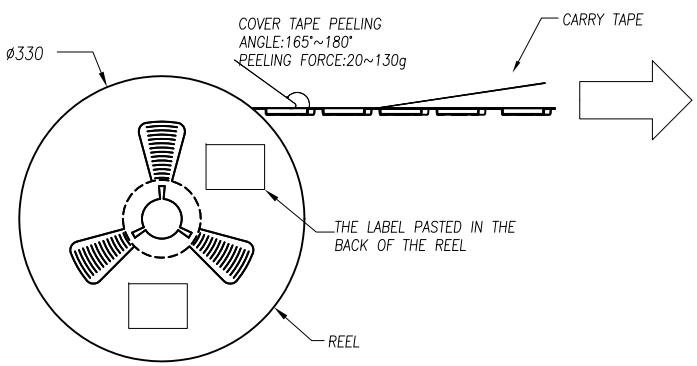
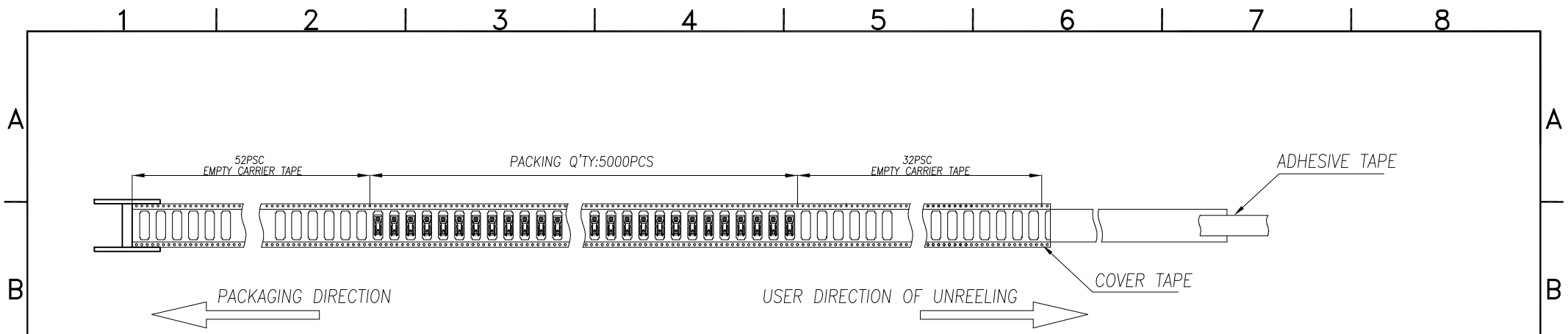
- MATERIAL:  
1-1: CONTACT: SUS301, T=0.10 $\pm$ 0.01mm
- FINISH:  
2-1: Au 4 $\mu$ MIN PLATING ON CONTACT AREA AND, Au 1 $\mu$ MIN PLATING ON SOLDER TAILS, 50 $\mu$ ~120 $\mu$  NICKEL UNDERPLATING PVER ALL.
- SPECIFICATIONS:  
3-1. RATING CURRENT: 1.5A MIN.  
3-2. RATING VOLTAGE: 10V.  
3-3. CONTACT RESISTANCE: 50m $\Omega$  MAX. AFTER DURABILITY AND ENVIRONMENT:  $\Delta R=30$ m $\Omega$  MAX.  
3-4. OPERATING TEMPERATURE: -55 $^{\circ}$  C~+85 $^{\circ}$  C.  
3-5. FORCE MAX. DEFLECTION: 0.70N MIN. ON CONTACT POINT.  
3-6. MAX. BEAM DEFLECTION: 0.60MM ON CONTACT POINT.  
3-7. WELDING SURFACE DIRECTION BURRS: 0.03mm MAX.
- RF PERFORMANCE:  
4-1. IMPEDANCE: 50 OHM.  
4-2. VSWR: 1.5MAX. (DC~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%.
- ANTI\_COLLAPSE STRUCTURE CAN NOT TOUCH SIDE RETAINING WALL AT FREE POSITION AND WORKING POSITION.
- SALT SPRAY TEST: 24H



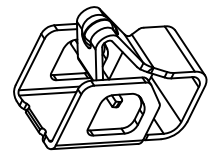
STATE SPRING WORKING HEIGHT (MM)




				UNITS: mm	GENERAL TOLERANCE		DRAW:	PART NO: P75-AB01F19A
				DATE: 10/18/2019	X. $\pm 0.25$ X' $\pm 0.20$	X." $\pm 2.00$ X'" $\pm 1.00$	CHECKED:	NAME: 弹片2.20*1.20*1.90mm
				SCALE: 20/1	.XX $\pm 0.15$ .XXX $\pm 0.10$	.XX" $\pm 0.50$ .XXX" $\pm 0.25$	APPROVE:	DRAWING NO: C-P75-0000
A		NEW	10/18/2019	SHEET: 1/2	TITLE: CUSTOMER-DRAWING		 昆山捷皇电子精密科技有限公司 HONGRIDA ELECTRONIC TECHNOLOGY CO., LTD.	
REV.	ECN NO.	DESCRIPTION	DATE	REV. A	FINISH: SEE NOTE			



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



				UNITS: mm	GENERAL TOLERANCE		DRAW:	PART NO. P75-AB01F19A
				DATE: 10/18'2019	X. ±0.20	X' ±2.00'	CHECKED:	NAME:
				SCALE: /	.X ±0.10	.X' ±1.00'	APPROVE:	DRAWING NO. P-P75-0000
				SHEET: 2/2	.XX ±0.05	.XX' ±0.5'		
A		NEW	10/18'2019	REV. A	TITLE: Customer drawing		 昆山捷皇电子精密科技有限公司 HONGRIDA ELECTRONIC TECHNOLOGY CO.,LTD.	
REV.	ECN NO.	DESCRIPTION	DATE	REV.	FINISH SEE NOTE			

P75-AB01F19A	5000PCS	22	110000	350*350*390
PART NO.	Q'TY/REEL	REEL/GARTON	Q'TY/CARTON	CATTON SIZE

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8