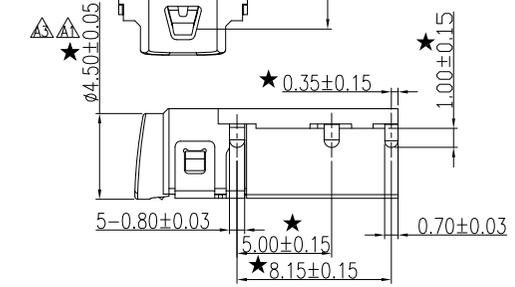
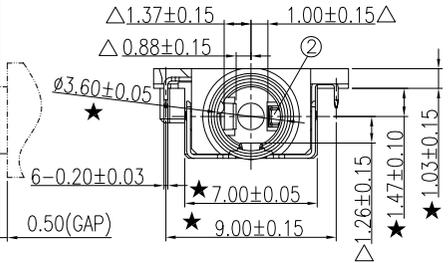
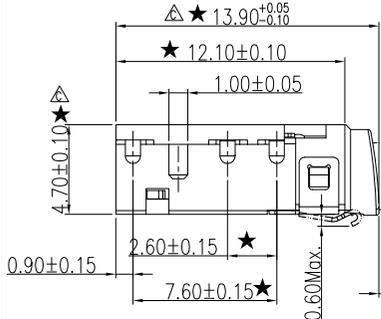
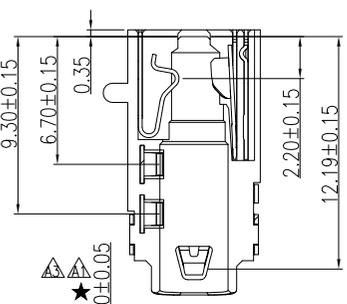
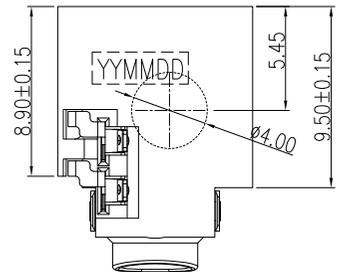
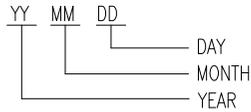


ROHS 2.0 HF

DATE CODE:

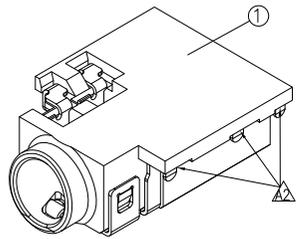


NOTES:

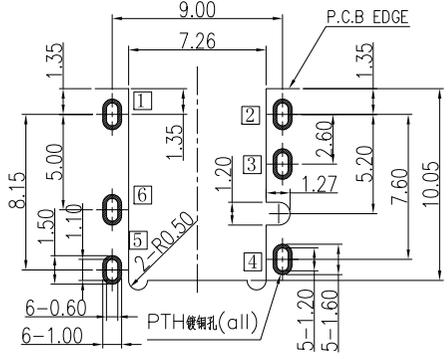
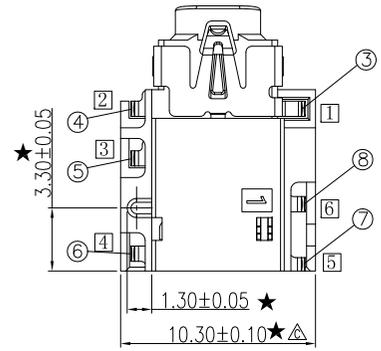
- MATERIAL: SEE "TABLE 1";
 - FINISH: SEE "TABLE 1";
 - ELECTRICAL:
 - VOLTAGE RATING: DC 12V
 - CURRENT RATING: 1A
 - CONTACT RESISTANCE: 50mΩ Max.(Initial), 100mΩ Max.(After Life test);
 - INSULATION RESISTANCE: 100 MΩ Min., 500VDC.(Initial), 50 MΩ Min., 500VDC.(After Humidity test);
 - WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1 minute;
 - MECHANICAL:
 - MATING FORCE: 3.0Kgf. Max
 - UNMATING FORCE: 0.5-1.8Kgf.
 - OPERATING LIFE: 5000 CYCLES MIN.;
 - ENVIRONMENTAL:
 - SALT SPRAY: 48H.
 - OPERATION: -30°C~+80°C.
6. Dimension marked Δ should 100% CCD inspecte
Dimension marked \triangle should CPK>1.33
Dimension marked \star should SIP inspecte by QC and IQC

PJ-3 B14 D R 1 5 T 2-00 01
1 2 3 4 5 6 7 8 9 10 11

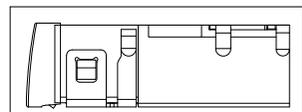
- PJ:Phone JACK
- 3:φ3.5mm
- B14=中心高-1.47mm
- D:DIP
- R:90°
- 1:无外壳
- 5:6PIN
- T:10T
- 9.柱子/嗶啞
2:带两个柱子无嗶啞
- 10.TYPE 码 00:
- 11.Contact Area plating on contacts
01: 1u"



3D VIEW



RECOMMENDED P.C.B LAYOUT
TOP VIEW (TOLRANCE:±0.075)



↑ 塑胶口部强度:25N min

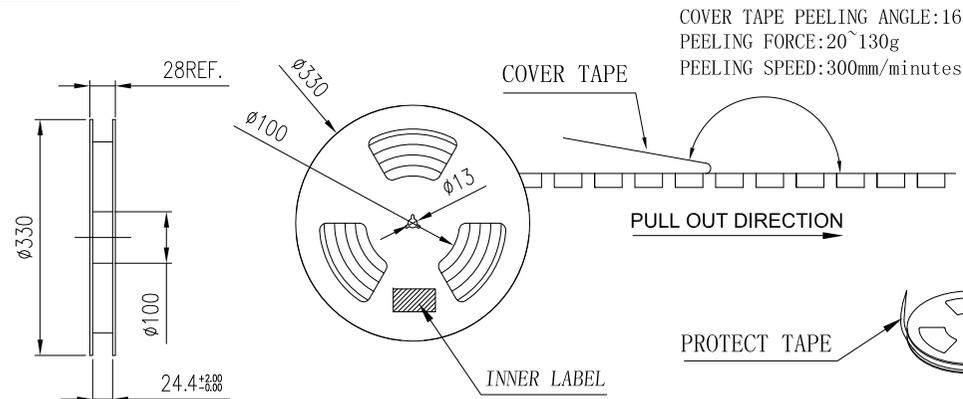
PLUG SPEC	SCHEMATIC	AFTER INSERT SCHEMATIC	TESTING PLUG

TABLE 1:

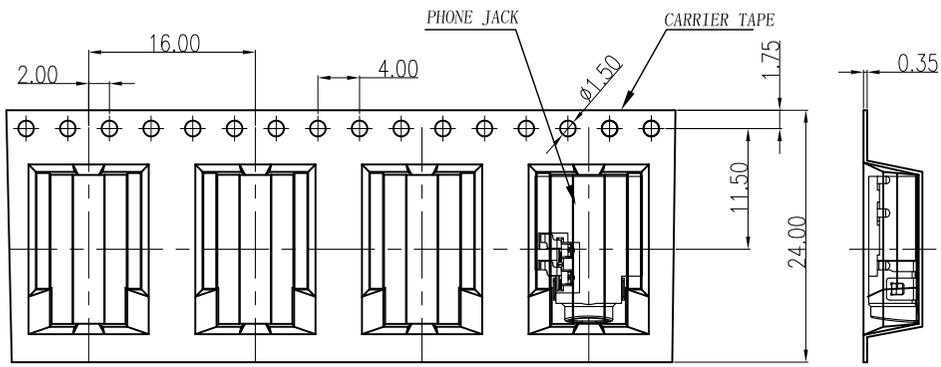
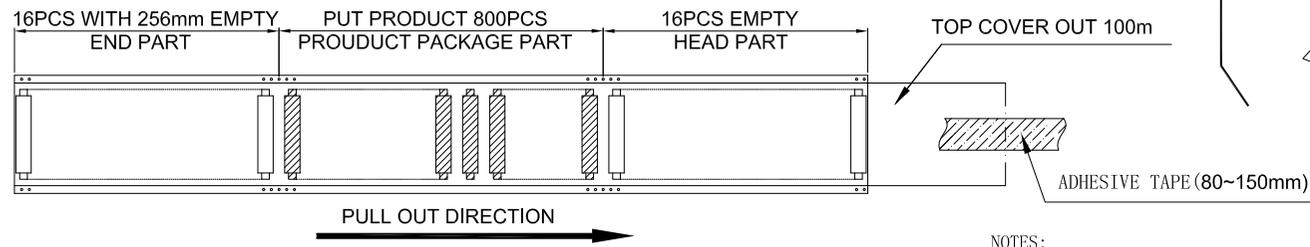
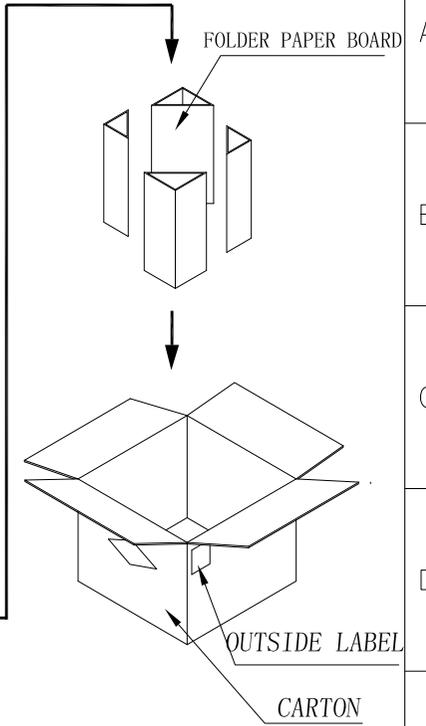
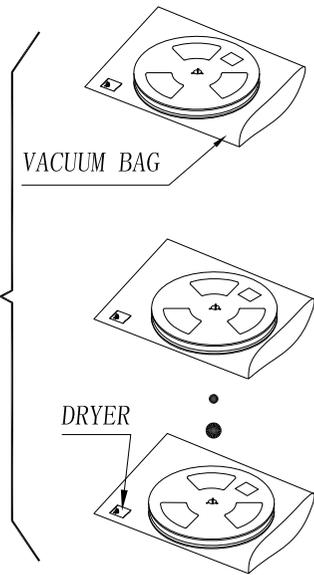
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK
⑧	Contact_5	1	C5210-EH	Au 1u"Min	T=0.20mm
⑦	Contact_6	1	C5210-EH	Au 1u"Min	T=0.20mm
⑥	Contact_4	1	C5210-H	Au 1u"Min	T=0.20mm
⑤	Contact_3	1	C5210-H	Au 1u"Min	T=0.20mm
④	Contact_2	1	C5210-H	Au 1u"Min	T=0.20mm
③	Contact_1	1	C5210-H	Au 1u"Min	T=0.20mm
②	Separator	1	LCP	Black	
①	Housing	1	PA10T	Black	

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS
A0	新图面发行	22.02.18	LINEAR	1:1	Frey Yang	22.04.08	PJ-3B14DR15T2-0001	ENDE05	
A1	ring环改为4.60mm Δ	22.03.25	ANGLES	APPROVED	Daniel Dong	22.04.08			
A2	塑胶增加端子保护脚 Δ	22.04.01	0.00±0.30	DESIGNER	Micky Ma	22.04.08			
A3	ring环改为4.50mm Δ	22.04.08	X° REF±6°	DRAWN					
			0.00±0.20				TITLE		
			X° ±3°				φ3.5mm Phone Jack CONN.		
			0.000±0.10						
			X° X' ±2°						

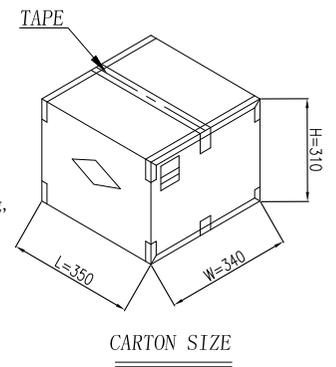
ROHS 2.0 HF



COVER TAPE PEELING ANGLE:165~180°
 PEELING FORCE:20~130g
 PEELING SPEED:300mm/minutes



- NOTES:
- Material requirements:
 - The carton material requirements for the B=B, Dimension is 350*340*310mm;
 - Reel materials for PS; size reel for 330*28.
 - Packaging requirements:
 - The tape into the packing machine, before the empty 16PCS, after the release of the product 800PCS, then the empty 16PCS with 256mm length of stay;
 - Top cover should out 100mm of the carrier tape. After winding, using adhesive tape (80~150mm) to stick the leader of cover tap on the side of the carrier tape;
 - Winding a protect tape arroud the reel, then stick it by adhesive tape;
 - label should paste in the designated area of the reel;
 - Put a dryer and a packed reel in the vacuum bag and make the vacuum process;
 - The tired folded 10 disks in the carton total 8000pcs;
 - Packed finished packing sealing, and in the outer carton label



1 CARTON = 10 REEL = 8000 PRODUCT

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.	 TERMINAL&CONNECTORS
A0	新图面发行	22.02.18		LINEAR	ANGLES	1:1					
A1	塑胶增加端子保护脚	22.04.01	0.00±0.20	X° REF±6°	APPROVED	Frey Yang	22.04.01	PJ-3B14DR15T2-0001	ENDE05		
			0.00±0.10	X° ±3°	DESIGNER	Daniel Dong	22.04.01	TITLE			
			SIZE: A4	0.000±0.10	X° X' ±2°	DRAWN	Micky Ma	22.04.01	ø3.5mm Phone Jack CONN.		