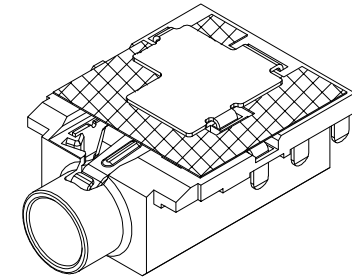
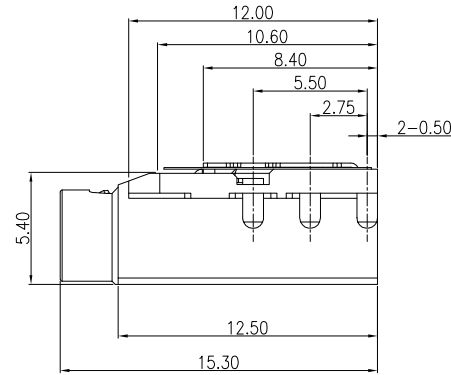
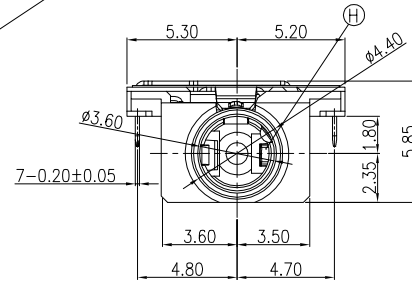
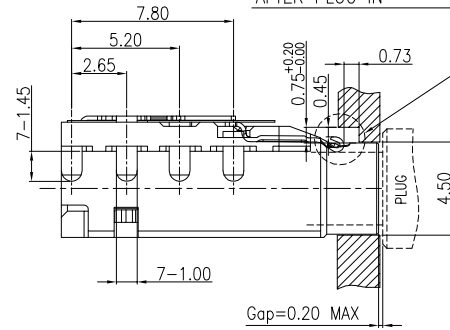


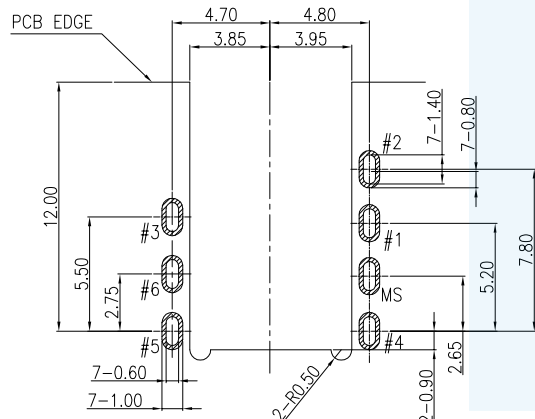
MATCHED MECHANISM'S ID NEED TO
AVOID INTERFERENCE WITH TERMINAL
AFTER PLUG IN



3D VIEW

NOTES:

1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";
3. ELECTRICAL:
 - 3.1. VOLTAGE RATING: 12 VAC RMS;
 - 3.2. CURRENT RATING: 0.5 AMP;
 - 3.3. CONTACT RESISTANCE: 50mΩ Max.(Initial), 100mΩ Max.(After Life test);
 - 3.4. INSULATION RESISTANCE: 1000 MΩ Min., 500VDC.(Initial), 100 MΩ Min., 500VDC.(After Humidity test);
 - 3.5. WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1 minute;
4. MECHANICAL:
 - 4.1. MATING FORCE: 3.0Kgf MAX.;
 - 4.2. UNMATING FORCE: 0.3Kgf MIN.;
 - 4.3. OPERATING LIFE: 5000 CYCLES MIN.;
5. ENVIRONMENTAL:
 - 5.1. OPERATION: -30°C~+80°C.



RECOMMENDED P.C.B LAYOUT

TOP VIEW (TOLERANCE:±0.05)

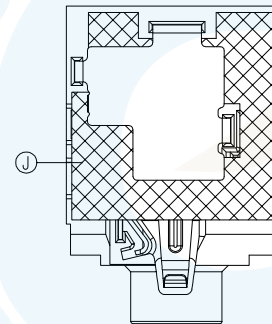
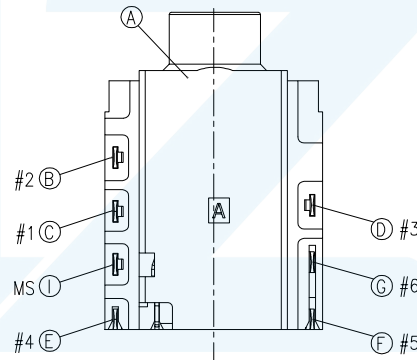


TABLE 1:

①	MYLAR	1	KAPTON	YELLOW	T=0.08mm
①	SHELL	1	C2680-H	Ni 50 u" Min.	T=0.20mm
H	SEPARATOR	1	LCP	BLACK	UL94V-0
G	MAKE TERNINAL	1	C5210-H	CONTACT AREA: GF SOLDER AREA: GF, Ni 50u" OVER ALL	T=0.20mm
F	TRANSFER TERMINAL	1	C5210-H	CONTACT AREA: GF SOLDER AREA: MATTE TIN 80u" Min. Ni 50u" OVER ALL	T=0.20mm
E	TIP SPRING	1	C5210-H		T=0.20mm
D	RING A	1	C5210-H		T=0.20mm
C	EARTH	1	C5210-H		T=0.20mm
B	RING B	1	C5210-H		T=0.20mm
A	BODY	1	PA10T	BLACK	UL94V-0
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK

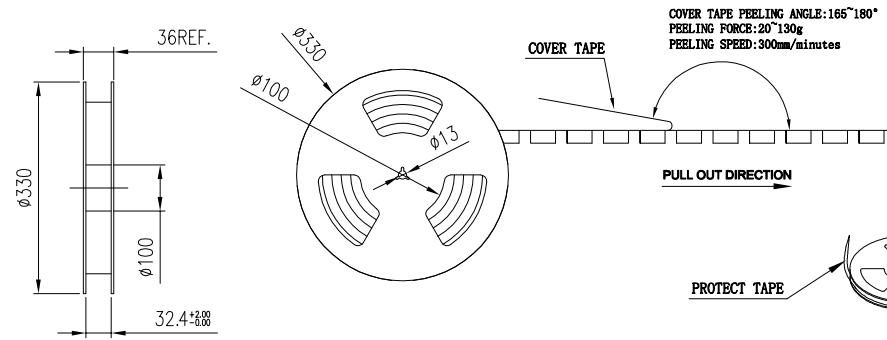
PLUG SPEC	SCHEMATIC	AFTER INSERT SCHEMATIC



LZG INDUSTRIAL CO. LTD

DRAWING:	林生财	DATE:	2023.11.24	SCALE	1:1
CHECK:	李宏鑫	DATE:	2023.11.24	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2023.11.24	DWG. NO.	
DRAWING NO.	ZB23025-07FBAP-A			SHEET	1/2

PART NAME	Ø3.50mm PHONE JACK	TOLERANCE UNLESS	0.0±0.25	0.°±2°	UNIT:	
PART NO.	ZB23025-07FBAP-A	OTHERWISE SPECIFIED:	0.00±0.15	0.0°±1°	mm	
			0.000±0.05	0.00°±0.5°		

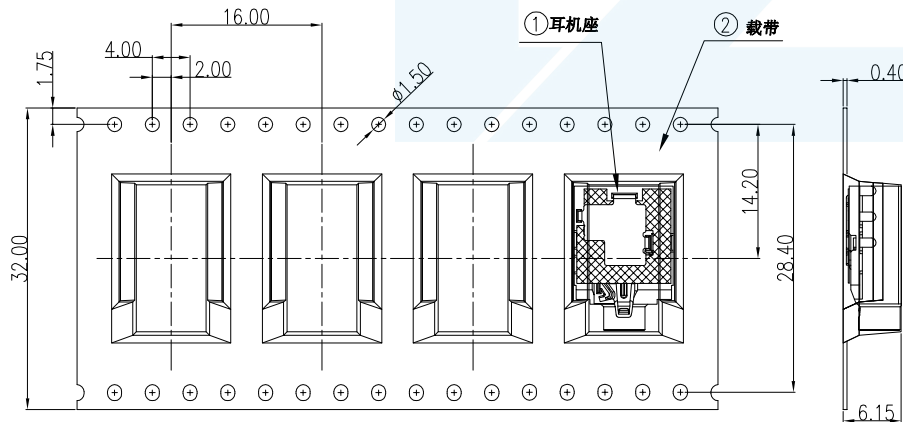
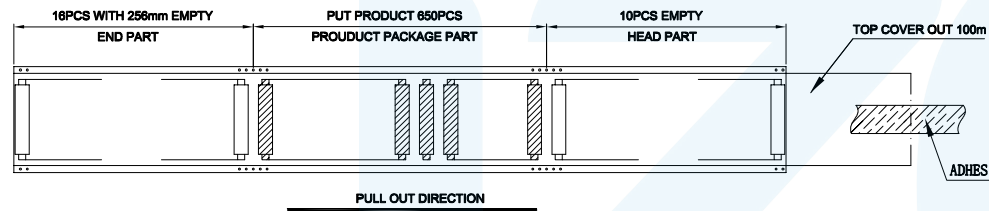


COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g
PEELING SPEED:300mm/minutes

PULL OUT DIRECTION

PROTECT TAPE

8 DISK



①耳机座

②载带

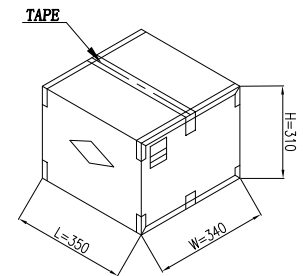
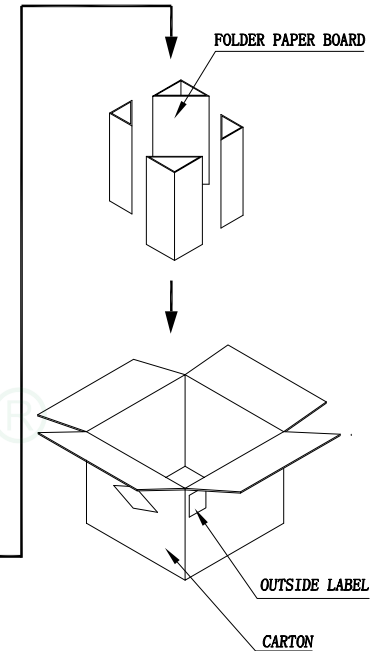
NOTES:

1. Material requirements:

- 1.1 The carton material requirements for the K=A, Dimension is 350*340*310mm;
- 1.2 Reel materials for PS; size reel for 330*36.

2. Packaging requirements:

- 2.1 The tape into the packing machine, before the empty 10PCS, after the release of the product 650PCS, then the empty 16PCS with 256mm length of stay;
- 2.2 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;
- 2.3 Winding a protect tape around the reel, then stick it by adhesive tape;
- 2.4 label should paste in the designated area of the reel;
- 2.5 Put a dryer and a packed reel in the vacuum bag and make the vacuum process;
- 2.6 The tired folded 8 disks in the carton total 5200pcs;
- 2.7 Packed finished packing sealing, and in the outer carton label



CARTON SIZE

1 CARTON = 8 REEL = 5200 PRODUCT



LZG INDUSTRIAL CO. LTD

PART NAME	Ø3.50mm PHONE JACK	TOLERANCE UNLESS	0.0±0.25	0.°±2°	UNIT: mm	
PART NO.	ZB23025-07FBAP-A	OTHERWISE SPECIFIED:	0.00±0.15 0.000±0.05	0.0°±1° 0.00°±0.5°		

DRAWING:	林生财	DATE:	2023.11.24	SCALE	1:1
CHECK:	李宏鑫	DATE:	2023.11.24	MATERIAL	*
APPROVAL:	杨进宝	DATE:	2023.11.24	DWG. NO.	
DRAWING NO.	ZB23025-07FBAP-A			SHEET	2/2