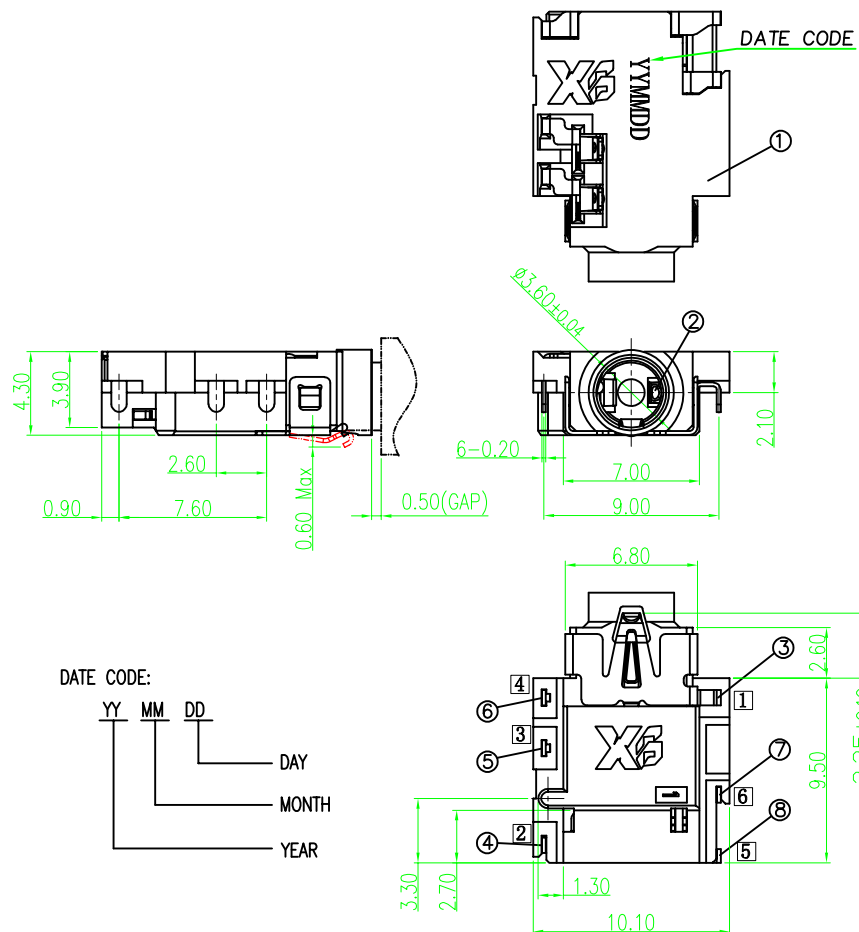
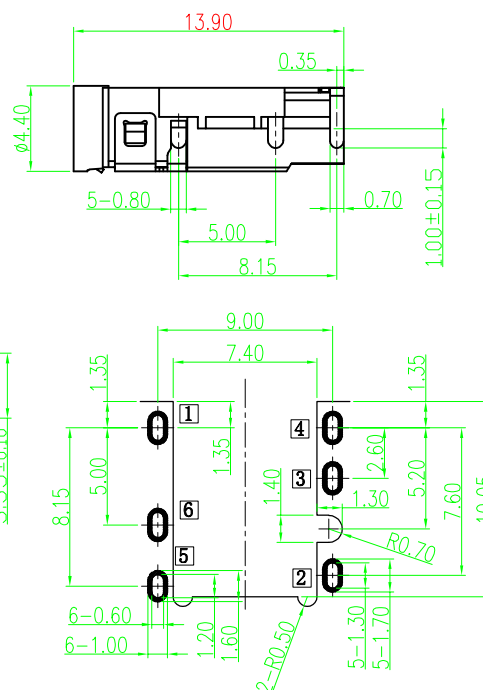


NOTES:

1. MATERIAL: SEE "TABLE 1";
2. FINISH: SEE "TABLE 1";
3. ELECTRICAL:
 - 3.1. VOLTAGE RATING: 12 VAC RMS;
 - 3.2. CURRENT RATING: 1.0 AMP;
 - 3.3. CONTACT RESISTANCE: 50mΩ Max.(Initial),
100mΩ Max.(After Life test);
 - 3.4. INSULATION RESISTANCE: 100 MΩ Min., 500VDC.(Initial),
50 MΩ Min., 500VDC.(After Humidity test);
 - 3.5. WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1 minute;
4. MECHANICAL:
 - 4.1. MATING FORCE: 0.5-2.2Kgf.(Initial); 0.4-2.2Kgf.(After Life test);
 - 4.2. UNMATING FORCE: 0.5-2.0Kgf.(Initial); 0.4-2.0Kgf.(After Life test);
 - 4.3. OPERATING LIFE: 5000 CYCLES MIN.;
5. ENVIRONMENTAL:
 - 5.1. SALT SPRAY: 48H.
 - 5.2. OPERATION: -30°C~+80°C.

TABLE 1:

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

PLUG SPEC	SCHEMATIC	AFTER INSERT SCHEMATIC
5.50 2.50 3-0.70 8.50 14.00 3.50±0.05 2.50±0.05 3.00±0.05 3.20±0.05	1 M/G 2 L 3 R 4 G/M	1 M/G 2 L 3 R 4 G/M

UNLESS OTHERWISE
SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	±0.50	X.	±2°
X.X	±0.30	X.X	±1°
X.XX	±0.20	X.XX	
X.XXX	±0.10	X.XXX	



DESIGN:	
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	Tony
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2021.10.8

$\pm 1^\circ$	CHECK:

UNIT: APPROVED:

Andy

2021.10.8

PART NAME:

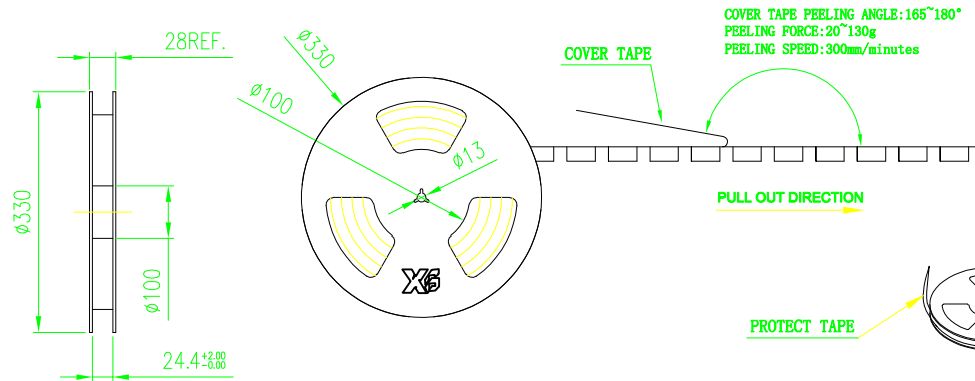
Φ3.5 AUDIO JACK

PART NO.:

XB-PJ03506-1071-00000H

SHEET: 1/2

REV.: A1

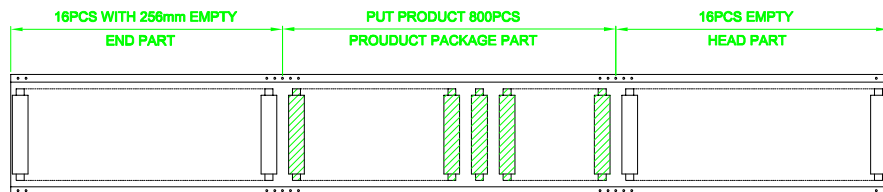


COVER TAPE PEELING ANGLE:165°~180°
PEELING FORCE:20~130g
PEELING SPEED:300mm/minutes

PULL OUT DIRECTION

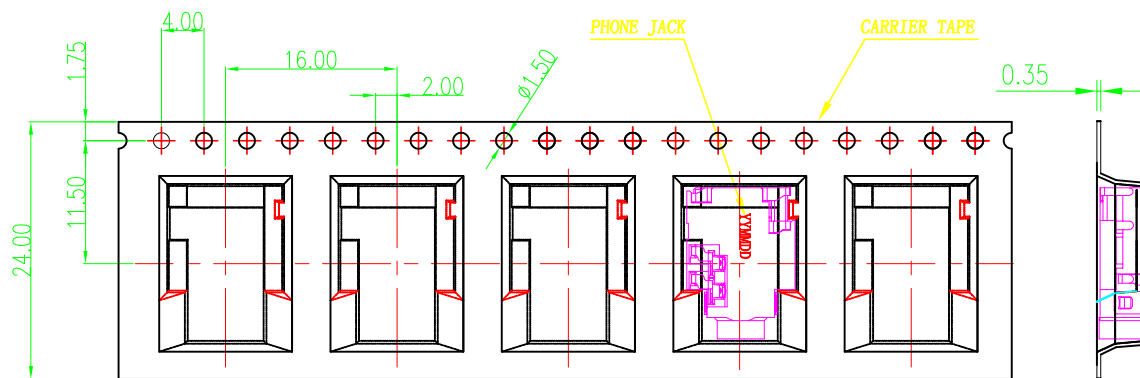
PROTECT TAPE

10 DISK



ADHESIVE TAPE (80~150mm)

PULL OUT DIRECTION



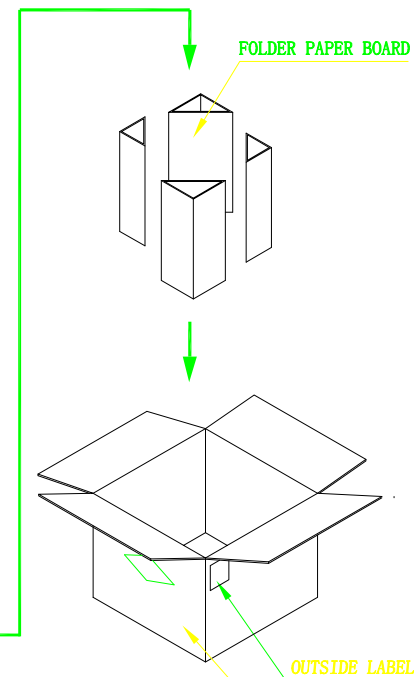
NOTES:

1. Material requirements:

- 1.1 The carton material requirements for the B=B, Dimension is 350*340*310mm;
- 1.2 Reel materials for PS; size reel for 330*28.

2. Packaging requirements:

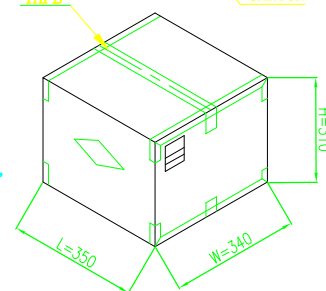
- 2.1 The tape into the packing machine, before the empty 16PCS, after the release of the product 800PCS, then the empty 16PCS with 256mm length of stay;
- 2.2 Top cover should out 100mm of the carrier tape. After winding, using adhesive tape (80~150mm) to stick the leader of cover tap on the side of 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 10 disks in the carton total 8000pcs;
- 2.7 Packed finished packing sealing, and in the outer carton label



OUTSIDE LABEL

CARTON

TAPE



CARTON SIZE

UNLESS OTHERWISE
SPECIFIED TOLERANCES

X6 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	±0.50	X.	±2°
X.X	±0.30	X.X	±1°
X.XX	±0.20	X.XX	±1°
X.XXX	±0.10	X.XXX	±1°

DESIGN:	Tony	2021.10.8
CHECK:		
APPROVED:	Andy	2021.10.8

PART NAME:	Φ3.5 AUDIO JACK
PART NO.:	XB-PJ03506-1071-00000H
SHEET:	2/2
REV.:	A1

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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