

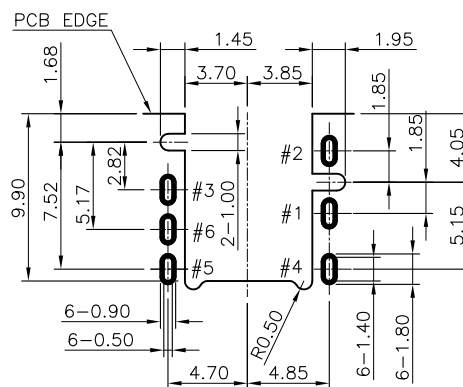
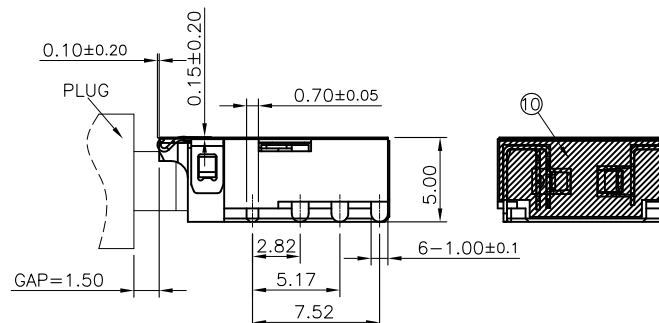
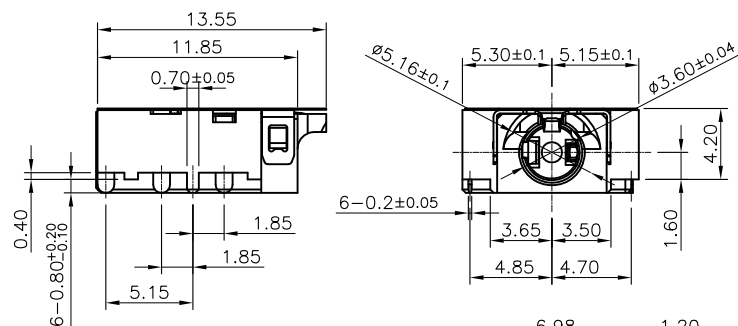
HALOGEN FREE

REVISIONS

REV	DESCRIPTION	DWN	DATE
D	ADD MYLAR-2	JACK WU	2017-10-27
E	ADD DATE CODE	ALDO	2018-02-27

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 AMP;
 - 3.3. CONTACT RESISTANCE: 50mΩ Max.(Initial), 100mΩ Max.(After Life test);
 - 3.4. INSULATION RESISTANCE: 100 MΩ Min., 500VDC.(Initial),
 - 3.5. WITHSTAND VOLTAGE: 500 VAC RMS 50(60)Hz, 1 minute;
 4. MECHANICAL:
 - 4.1. MATING FORCE: 0.8-3.0Kgf.(Initial) ; 2.5Kgf Max.(After Life test);
 - 4.2. UNMATING FORCE: 0.6-1.80Kgf. ; 0.5Kgf Min(After Life test);
 - 4.3. OPERATING LIFE: 2000 CYCLES MIN.;
 5. ENVIRONMENTAL:
 - 5.1. OPERATION: -30°C~+80°C.
 6. PART NUMBER:
ADJ-008-1206HX
- CONTACT AREA PLATING ON CONTACTS
G: GOLD FLASH



RECOMMENDED PCB LAYOUT
TOP VIEW (TOL:±0.05)

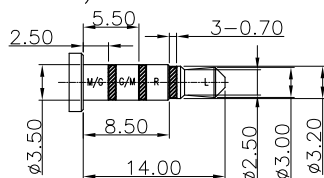
TABLE 1:

⑩	MYLAR-2	1	KAPTON+GLUE	BROWN	T=0.08mm
⑨	MYLAR-1	1	KAPTON+GLUE	BROWN	T=0.08mm
⑧	TERMINAL ⑥	1	PHOSPHOR BRONZE C5210		T=0.20mm
⑦	TERMINAL ⑤	1	PHOSPHOR BRONZE C5210	GOLD ON CONTACT AREA AND SOLDER TAIL, ALL OVER Ni 50u" MIN	T=0.20mm
⑥	TERMINAL ④	1	PHOSPHOR BRONZE C5210		T=0.20mm
⑤	TERMINAL ③	1	PHOSPHOR BRONZE C5210		T=0.20mm
④	TERMINAL ②	1	PHOSPHOR BRONZE C5210		T=0.20mm
③	TERMINAL ①	1	PHOSPHOR BRONZE C5210		T=0.20mm
②	I/M	1	HIGH TEMP PLASTIC LCP	UL94 V-0	BLACK
①	HOUSING	1	HIGH TEMP PLASTIC PA4T	UL94 V-0	BLACK
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK

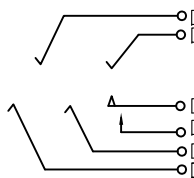


VITECK CO., LTD.

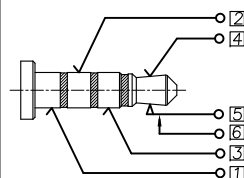
ø3.5 4-POLE PLUG SPEC
(TOL:±0.05)



SCHEMATIC



AFTER INSERT PLUG

GENERAL TOLERANCES
(OTHERWISE SPECIFIED)

4 PLS	±	mm
3 PLS	±	0.10
2 PLS	±	0.20
1 PLS	±	0.30
ANGLES	±	°

QUALITY SYMBOLS
▽=0

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SCALE
NONE

DRAWN BY
JACK WU

CHECKED BY
DATE

APPROVED BY
DATE

DRAWING NO.
SD-ADJ008-001DESIGN UNITS
MILIMETER

TITLE

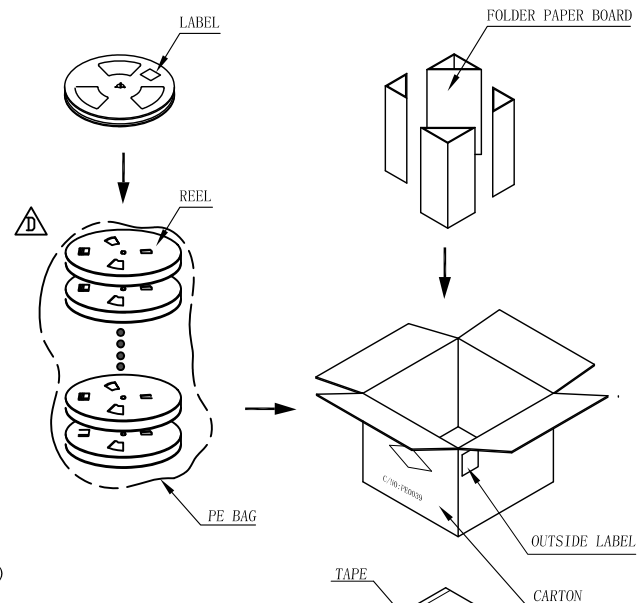
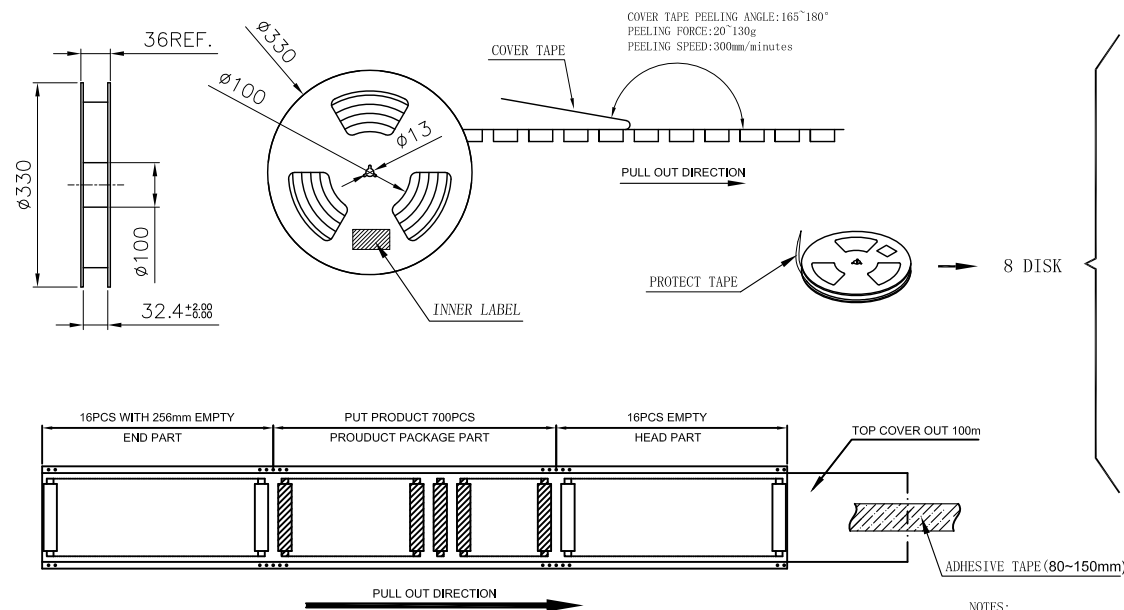
3.5mm AUDIO JACK CH=1.60mm RA DIP TYPE
H=4.20mm

PART NO.
ADJ-008-1206HXTHIRD ANGLE
PROJECTIONDWG REV.
ESHEET NO.
1 OF 1

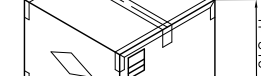
SIZE

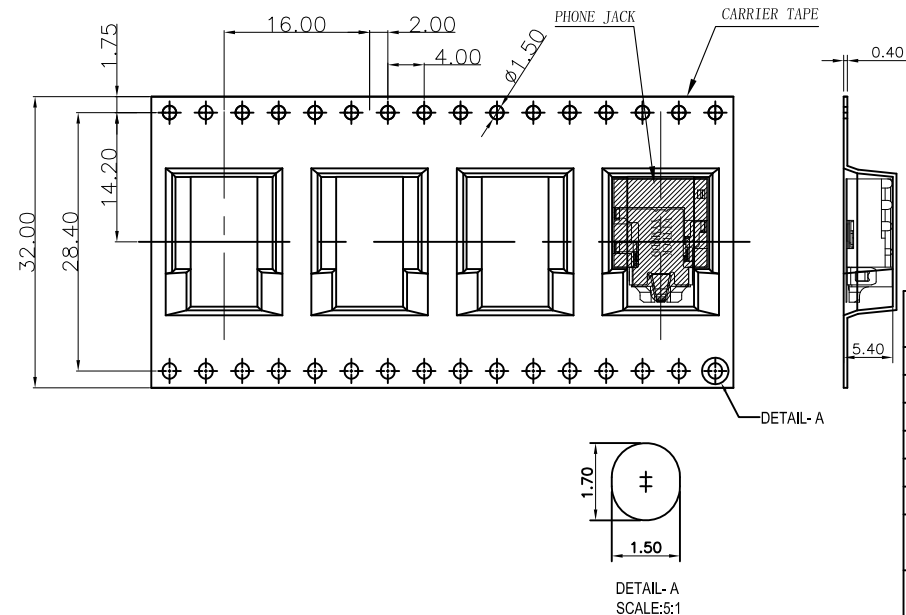
HALOGEN FREE

REVISIONS			
REV	DESCRIPTION	DWN	DATE
C	MODIFY THE NUMBER OF PACKAGES	ALDO	2018-02-27
D	CHANGE PACKAGING METHOD	ALDO	2018-05-15



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*36.
2. Packaging requirements:
- 2.1 The tape into the packing machine, before the empty 16PCS, after the release of the product 700PCS, then the empty 10PCS with 160mm 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 5600pcs;
- 2.7 Packed finished packing sealing, and in the outer carton label
- 
- CARTON SIZE
- 1 CARTON = 8 REEL = 5600 PRODUCT



GENERAL TOLERANCES (OTHERWISE SPECIFIED)		SCALE NONE	DESIGN UNITS MILIMETER	 VITECK CO., LTD.	
	mm	DRAWN BY DATE JACK WU 2017-07-27		TITLE 3.5mm AUDIO JACK CH=1.60mm RA DIP TYPE H=4.20mm PACKING	
4 PLS	+	CHECKED BY DATE			
3 PLS	± 0.05				
2 PLS	± 0.10				
1 PLS	± 0.15	APPROVED BY DATE			
ANGLES ± °					
QUALITY SYMBOLS	 =0	DRAWING NO. PK-ADJ008-001		PART NO. ADJ-008-1206HX	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO VITECK CORP, LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			 THIRD ANGLE PROJECTION		DWG. REV. D
					SHEET NO. 1 OF 1
					SIZE