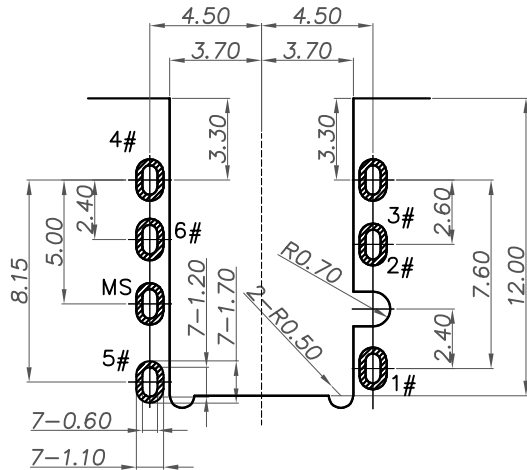
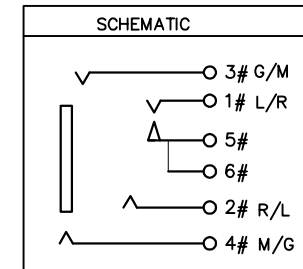
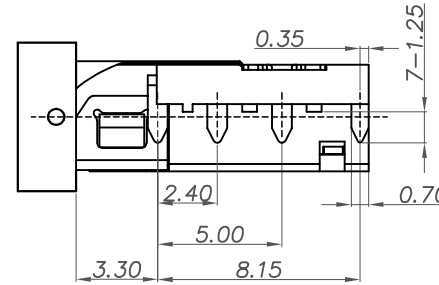
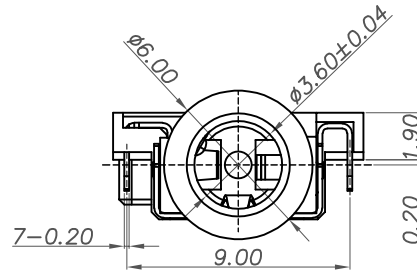
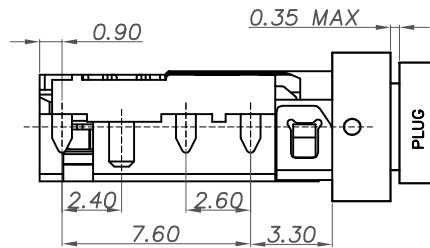
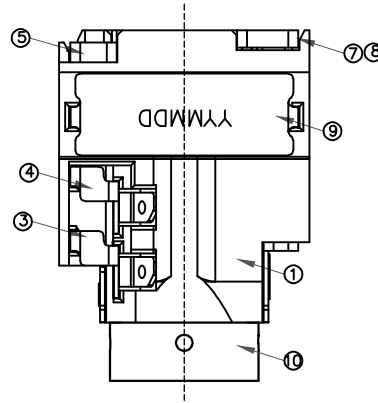
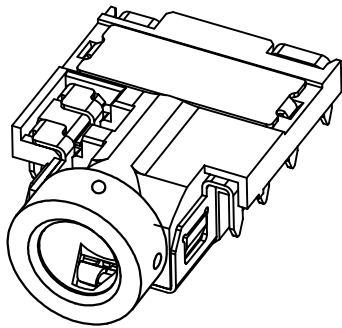
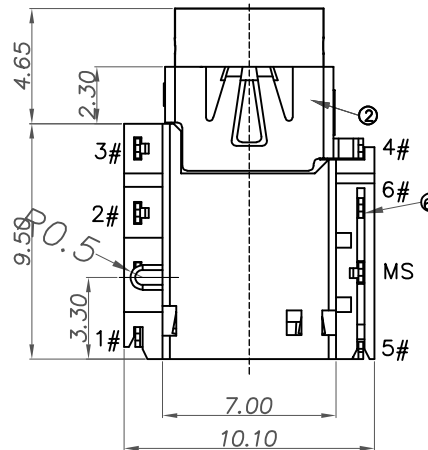




RECOMMEND P.C.B LAYOUT
TOP VIEW (TOL.±0.05)



NOTES:

1. ELECTRICAL CHARACTERISTICS:

- 1-1 CONTACT RESISTANCE: 50mΩ MAX. (INITIAL)
100mΩ MAX. (FINAL)
- 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR ONE MINUTE.
- 1-3. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC

2. MECHANICAL CHARACTERISTICS:

- 2-1. PLUG INSERTION FORCE : 0.3~3.0KGS .
- 2-2. PLUG WITHDRAWAL FORCE : 0.3~3.0KGS .

3. DURABILITY TEST: 5,000 CYCLES .

4. FOR REFLOW SOLDERING LEAD-FREE PROCESS.

5. SOLDERING HEAT RESISTANCE REFLOW SOLDERING 260C.

6. PLUG INTERFACE DIMENSIONS CONFORM TO EIAJ RC-5325 SPECc.

10	METAL BUSHING	C2680	AU G/F	1	ø6.0
9	SHELL	SUS304-1/2H	NI 60u" Min	1	0.2t
8	SEPARATOR	PA10T	UL94V-0,HF	1	BLACK
7	TRANSFER TERMINAL 5#	C5210-EH	GOLD FLASH ON CONTACT AREA AND SOLDER TAIL. ALLOVER NICKEL PLATED	1	0.2t
6	MAKE TERMINAL 6#	C5210-EH		1	0.2t
5	TIP SPRING 1#	C5210-EH		1	0.2t
4	RING A 2#	C5210-EH		1	0.2t
3	RING B 3#	C5210-EH	Ni 60u"MIN	1	0.2t
2	EARTH 4#	C5210-EH		1	0.2t
1	P1 HOUSING	PA10T	UL94V-0,HF	1	BLACK
ITEM	DESCRIPTIONs	MATERIAL	FINISH	QTY	NOTE

UNLESS OTHERWISE
SPECIFIED TOLERANCES

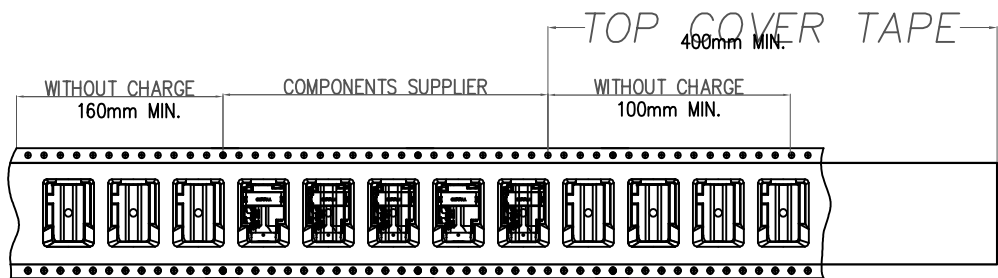
DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	±0.50	X.	±2°
X.X	±0.30	X.X	±1°
X.XX	±0.20	X.XX	
X.XXX	±0.10	X.XXX	

3RD ANGLE PROJECTION

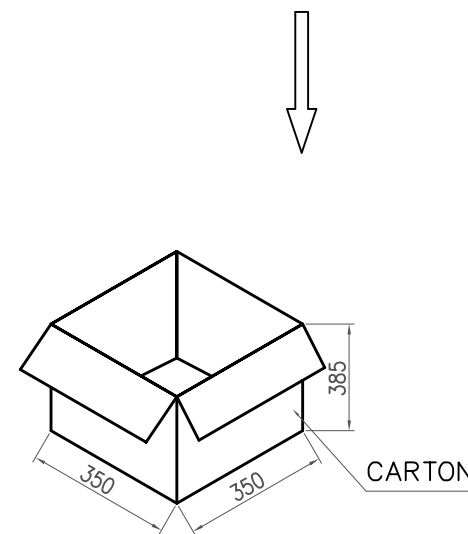
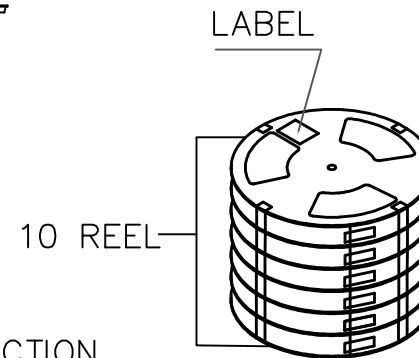
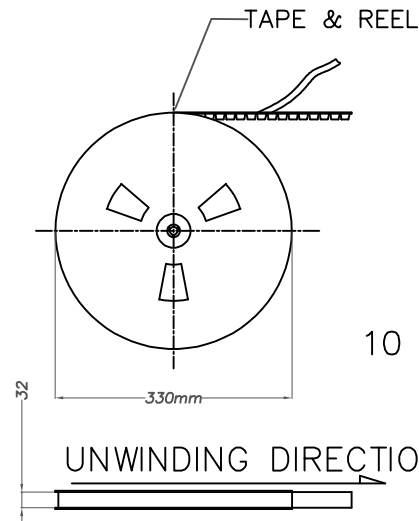
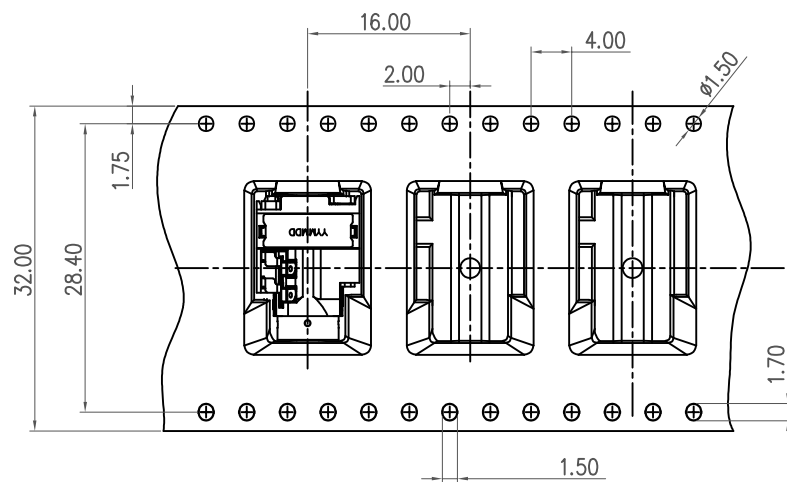
XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DESIGN:	GAO.PENG 2021.10.8	PART NAME:	Φ3.5 AUDIO JACK
CHECK:		PART NO.:	XB-PJ03506-1107-00000H
APPROVED:	HE.LONG.FEI 2021.10.8	SHEET: 1/2	REV.: A1

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
------	---------	-------------	--------	------



CUSTOMER NEED PULL OUT DIRECTION



NOTE:

- 1.Reel ($\phi 330 \times 32 \text{mm}$) 1 Carton
- 2.Carton ($350 \times 350 \times 385 \text{mm}$) = 10 plastic boxes
- 3.Unit:mm = 600 pcs / plastic box
- 4.N.W.= kg; G.W = kg = 6000pcs/Carton

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:		ANGLES:	
DIM	TOL	DIM	TOL
X.	± 0.50	X.	$\pm 2^\circ$
X.X	± 0.30	X.X	$\pm 1^\circ$
X.XX	± 0.20	X.XX	
X.XXX	± 0.10	X.XXX	



UNIT: mm

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

DESIGN: GAO.PENG
2021.10.8

CHECK:

APPROVED: HE.LONG.FEI
2021.10.8

PART NAME:
 $\phi 3.5$ AUDIO JACK

PART NO.:
XB-PJ03506-1107-00000H

SHEET: 2/2 REV.: A1

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
------	---------	-------------	--------	------

8

7

6

5

4

3

2

1

A

D

E

F