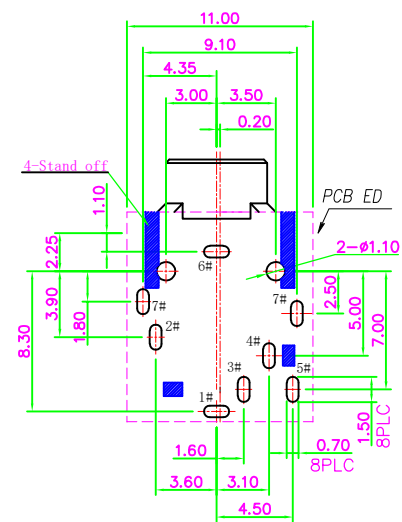
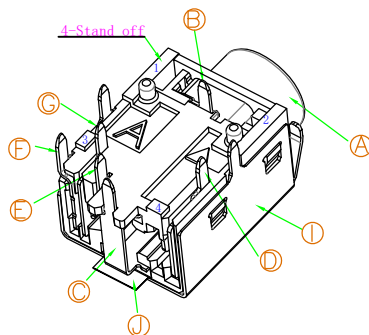
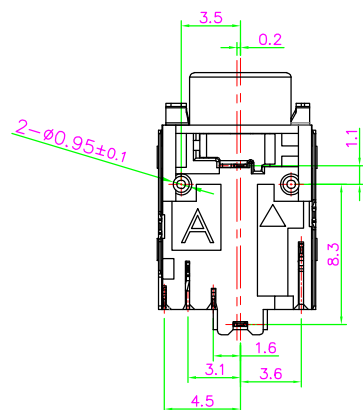


RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE: $\pm 0.05\text{mm}$

Specification:

1. Rating : DC 12V 1A.
2. Contact resistance: $\leq 50\text{m}\Omega$ (INITIAL)
3. Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC).
After life test: $\geq 50\text{M}\Omega$.
4. Withstand voltage: 500VAC.
5. Insertion and extraction force: 3N~30N.
6. life test: 5000cycles min.
7. Operation temperature range: $-20^{\circ}\text{C}\sim 70^{\circ}\text{C}$.
8. Preservative temperature range: $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$.



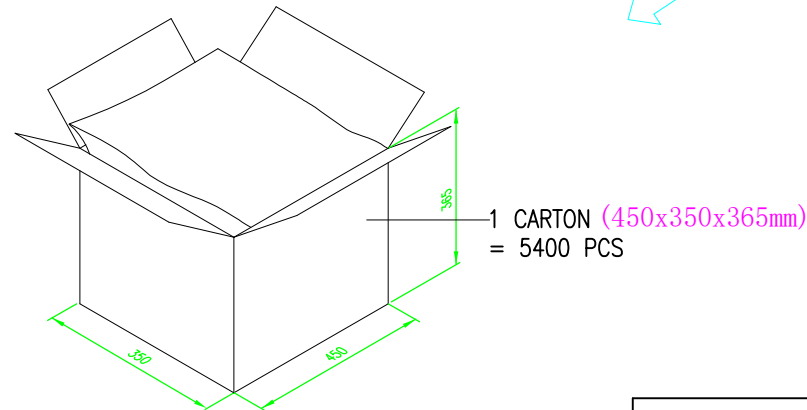
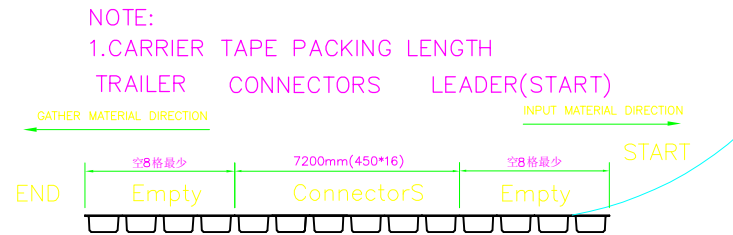
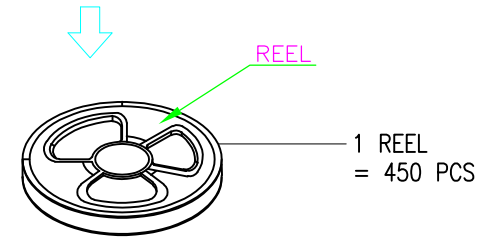
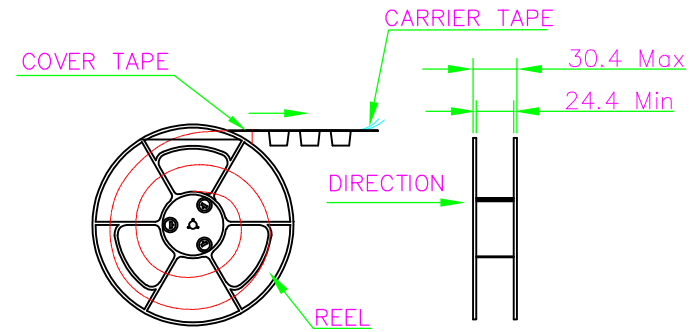
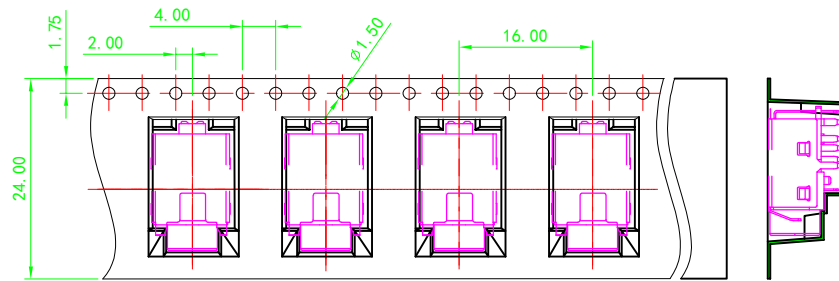
⑦	Mylar		1		
⑧	Shielding	71	1	SUS301 0.2T	Ni 40u"Min
⑨	Separator		1	HIGH TEMP. THERMOPLASTIC	BLACK
⑩	Transfer	11	1	Phosphor bronze t=0.20	GOLD FLASH ON CONTACT AREA ALL SOLD TAIL, NI 40u" MIN OVER ALL
⑪	Make terminal	21	1	Phosphor bronze t=0.20	
⑫	Ring B	31	1	Phosphor bronze t=0.20	
⑬	Tip spring	72	1	Phosphor bronze t=0.25	GOLD FLASH ON CONTACT AREA, 80u"MATTE TIN SOLD TAIL, NI 40u" MIN OVER ALL
⑭	Earth-A	11	1	Phosphor bronze t=0.20	
⑮	Ring A	11	1	Phosphor bronze t=0.20	
⑯	Housing		1	PA10T+30%GF, UL94V-0	BLACK;HF
NO.	DESCRIPTION	QTY		MATERIAL	REMARK

UNLESS OTHERWISE
SPECIFIED TOLERANCES

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

DECIMALS:		ANGLES:		DESIGN:	Tony	PART NAME: 3.5Φ 4Poles Audio Jack	
DIM	TOL	DIM	TOL	CHECK:	2021.9.29		
x.	±0.50	x.	±2°				
x.x	±0.30	x.x	±1°				
x.xx	±0.20	x.xx	——	APPROVED	Andy	PART NO. XB-PJ03506-0520-00000H	
x.xxx	±0.10	x.xxx	——		 3RD ANGLE PROJECTION	2021.9.29	SHEET: 1/1 REV.: A1
							DRAWING NO

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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1 Carton
= 12 REEL
= 5400 pcs

UNLESS OTHERWISE SPECIFIED TOLERANCES				XB 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.	
DECIMALS:		ANGLES:		DESIGN:	Tony
DIM	TOL	DIM	TOL		2019.3.20
X.	±0.50	X.	±2°	CHECK:	
X.X	±0.30	X.X	±1°		
X.XX	±0.20	X.XX	—		
X.XXX	±0.10	X.XXX	—		
3RD ANGLE PROJECTION				UNIT:	mm
				APPROVED	Andy
					2019.3.20
PART NAME:					3.5Φ 4Poles Audio Jack
					包装图
PART NO.					XB-PJ03506-0520-00000H
SHEET: 1/1					REV.: A1
DRAWING NO					

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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