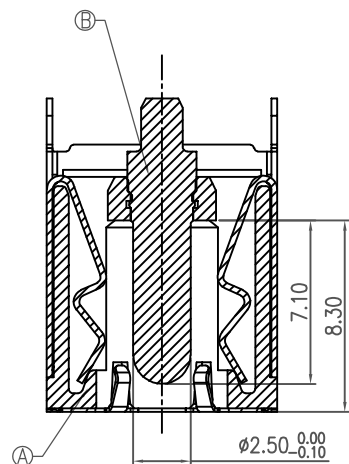
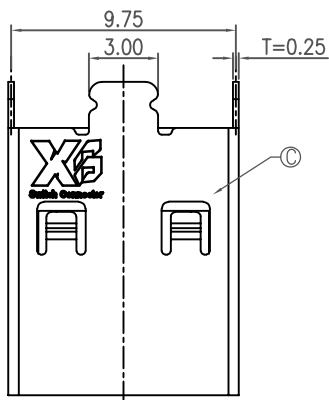
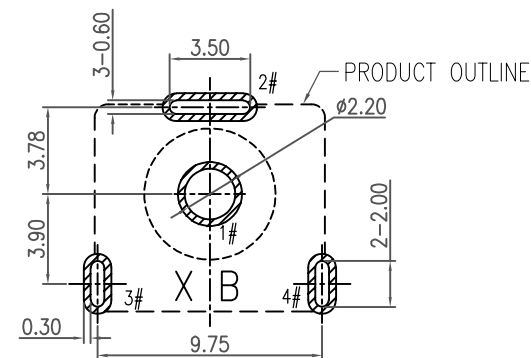
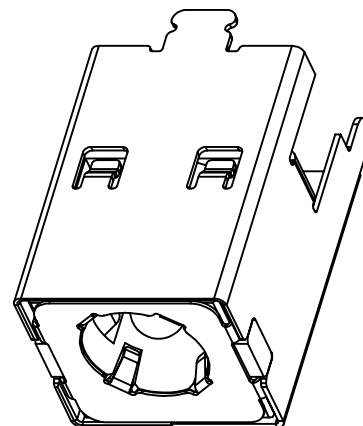
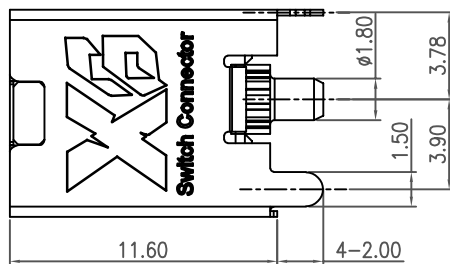
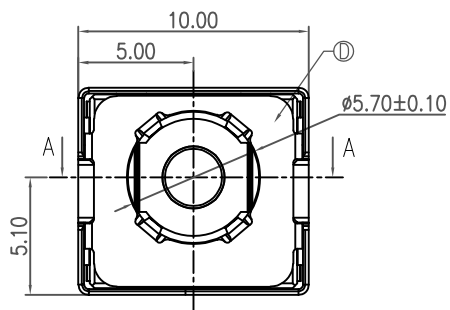
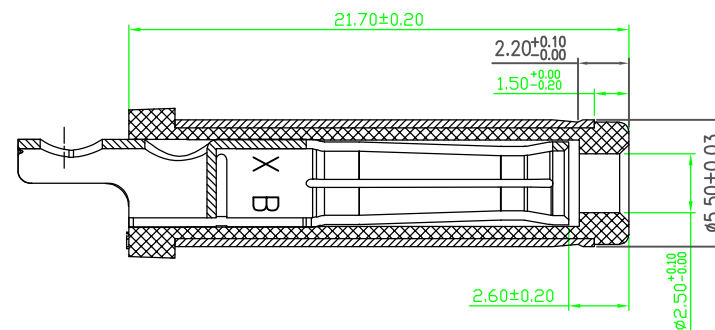




SECTION A-A



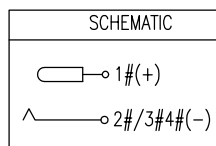
RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE:±0.05



MATING PLUG
XB-DP550250-0188

SPECIFICATION:

1. RATING: DC 20V 20A
2. CONTACT RESISTANCE:
30mΩ MAX.(INITIAL)
50mΩ MAX.(FINAL)
3. INSULATION RESISTANCE: 100 MΩ MIN.
4. WITHSTAND VOLTAGE: 500 VAC
5. INSERTION FORCE: 3N~30N
6. EXTRACTION FORCE: 3N~30N
7. DURABILITY: 5,000 CYCLES



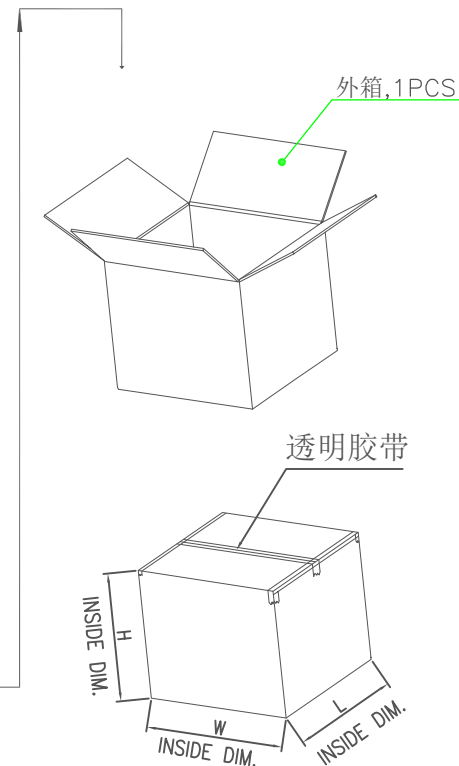
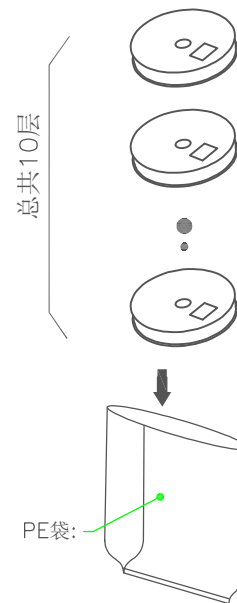
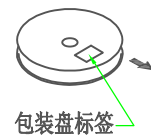
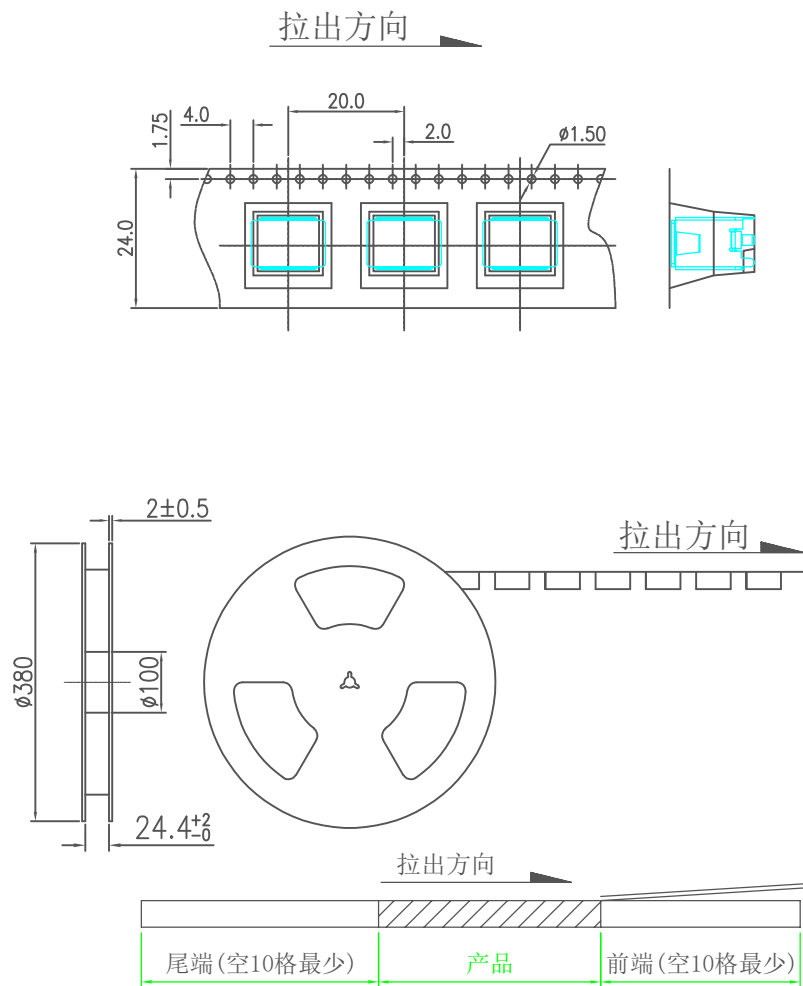
D	GROUND	SUS 304		1
C	SHELL	COPPER ALLOY	Ni 40u"MIN.	1
B	CENTER PIN	BRASS	GOLD FLASH/Ni 40u" MIN.	1
A	HOUSING	HIGH TEMP.THERMOPLASTIC	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

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:	GAO. PENG 2023.3.28	PART NAME: Φ5.5 立式(H=11.6) DC POWER JACK
DIM	TOL	DIM	TOL	PART NO. XB-DC-550250-1390
X.	±0.50	X.	±2°	SHEET: 1/2 REV.: A1
X.X	±0.30	X.X	±1°	DRAWING NO
X.XX	±0.20	X.XX	—	
X.XXX	±0.10	X.XXX	—	
3RD ANGLE PROJECTION	UNIT: mm	APPROVED	HE. LONG. FEI 2023.3.28	

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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备注:

- 材料规格:
 - 载带: $T=0.50\text{mm}$
 - 包装盘: 蓝色
 - 纸箱: $L=385, W=385, H=380$
- 包装数量:
280PCS/卷, 10卷(2800PCS)/箱
- 上盖带剥离力: $0.1\text{N}\sim 0.7\text{N}$ (10~70gf);
剥离角度: $165^\circ\sim 180^\circ$;
剥离速度: 300mm/分钟.

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:	GAO. PENG 2022.4.15	PART NAME: DC POWER JACK 包装图	
DIM	TOL	DIM	TOL	CHECK:		PART NO. XB-DC-550250-1390	
X.	±0.50	X.	±2°			SHEET: 1/1 REV.: A1	
X.X	±0.30	X.X	±1°				
X.XX	±0.20	X.XX	—				
X.XXX	±0.10	X.XXX	—	APPROVED	HE. LONG. FEI 2022.4.15	DRAWING NO	
 3RD ANGLE PROJECTION				UNIT: mm			

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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