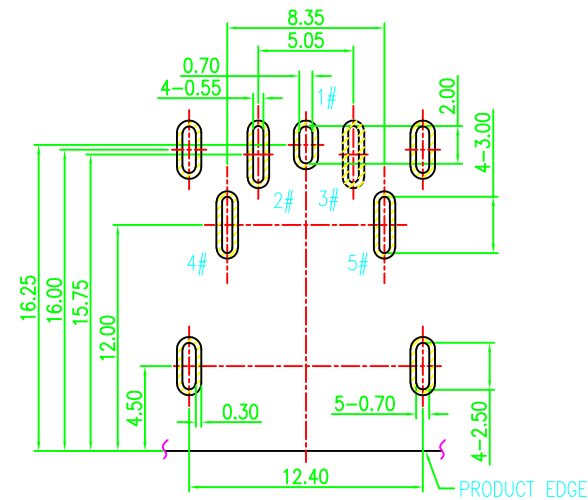
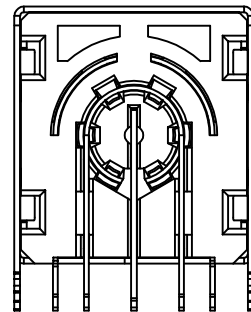
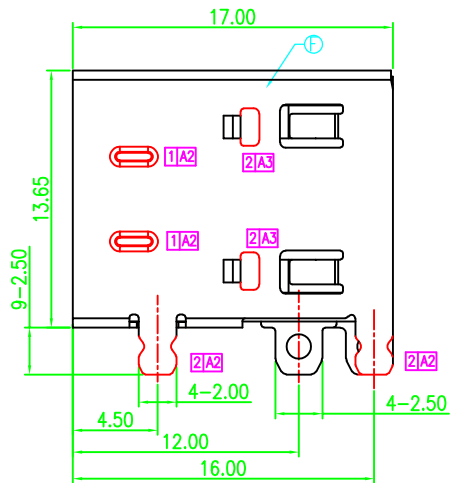
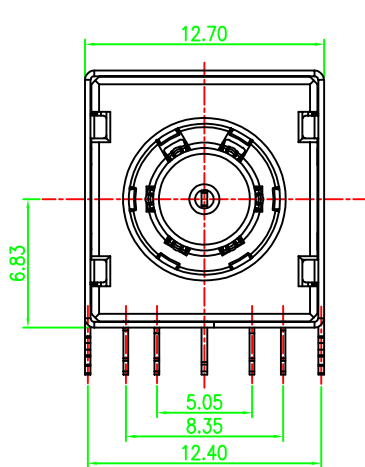
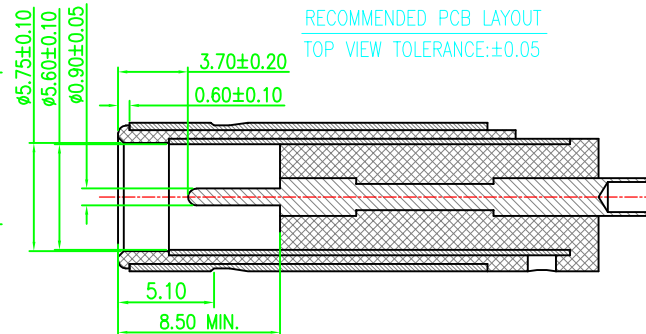
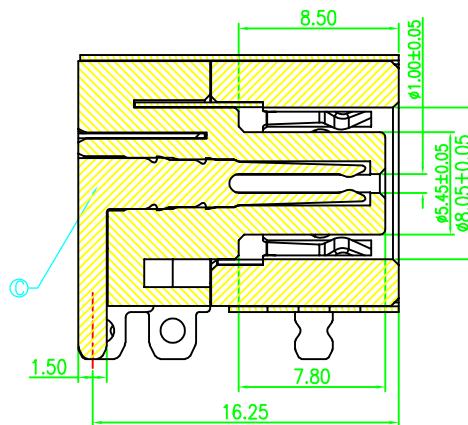
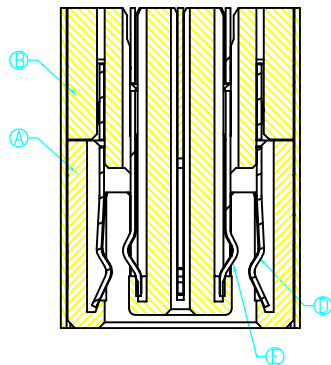
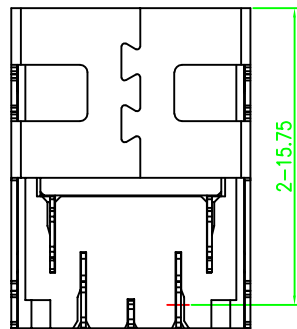
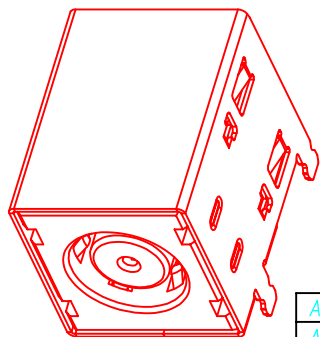




RECOMMENDED PCB LAYOUT
TOP VIEW TOLERANCE: ±0.05



MATING PLUG
DP790090-0145-60000H



SPECIFICATION:

- RATING: DC 30V 25A
- CONTACT RESISTANCE:
CENTER PIN: 30mΩ MAX(INITIAL),
40mΩ MAX(FINAL).
DC_IN+ / DC_IN-: 15mΩ MAX(INITIAL),
25mΩ MAX(FINAL).
- INSULATION RESISTANCE: 100 MΩ MIN.
- WITHSTAND VOLTAGE: 500 VAC
- INSERTION FORCE: 25N MAX.
- EXTRACTION FORCE: 6N MIN.
- DURABILITY: 5,000 CYCLES

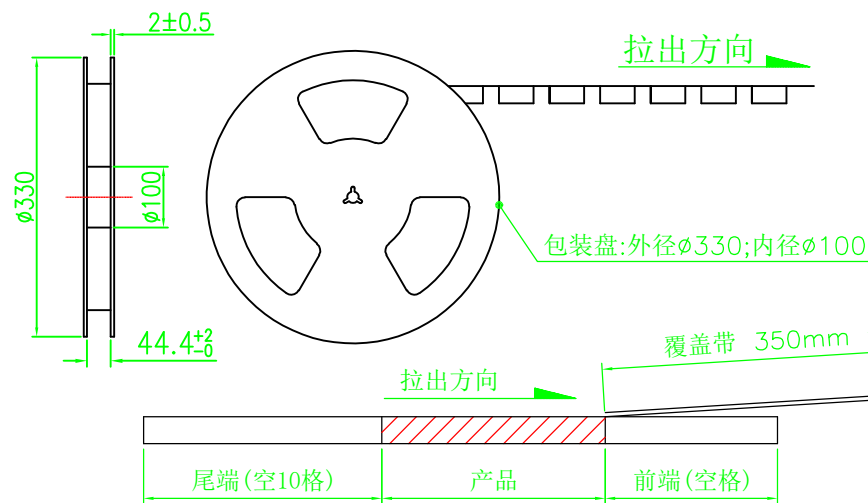
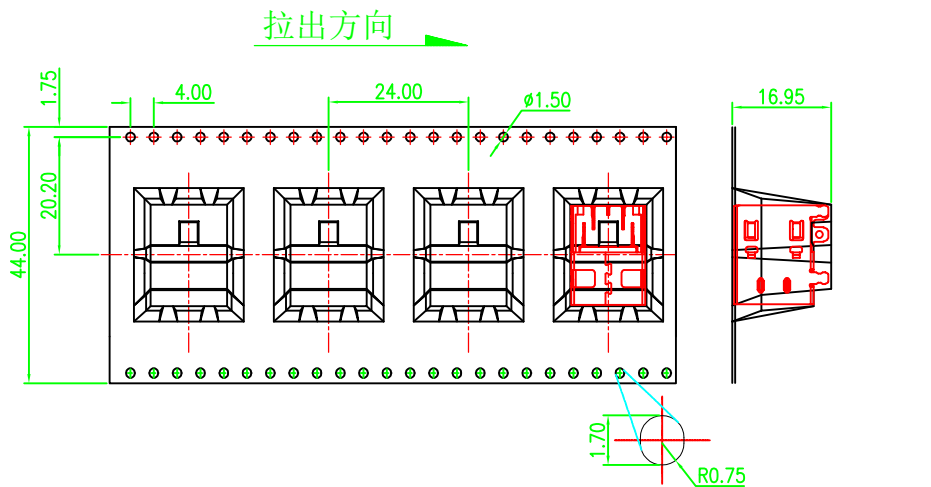
SCHEMATIC	F	SHELL	SUS 304	Ni 50u"MIN.	1
✓○2#/3#(+) >○1#(SIGNAL) ^○4#/5#(-)	E	ANODE	C7025	Ni 40u"1A4	1
	D	NEGATIVE	C7025	Ni 40u"1A4	1
	C	CENTER PIN	C5210	Au1u"(CONTACT AREA)/Sn80u"/Ni 40u"1A3	1
	B	COVER	PA10T	BLACK	1
	A	HOUSING	PA10T	BLACK	1
	NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

UNLESS OTHERWISE
SPECIFIED TOLERANCES

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

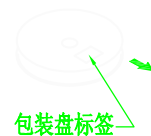
A5	EC2020102601	更新配套的PLUG	1A5	Tony	2020.10.26
A4	EC2020052501	1, 弹片端子电镀改为镀可焊镍	1A4	Tony	2020.5.25
A3	EC2020040801	1, 端子电镀改为镀金 2, 增加冲压工艺孔	1A3 2A3	Tony	2020.4.8
A2	EC2020040201	1, 防止塑胶松动, 外壳增加凸肋 2, 改善冲压工艺, 取消圆孔	1A2 2A2	Tony	2020.4.3
REV.	ECN NO.	DESCRIPTION		DESIGN	DATE

DECIMALS:	ANGLES:	DESIGN:	Tony	PART NAME:
DIM	TOL	DIM	TOL	Φ7.90xΦ0.90 卧式 DC POWER JACK
X.	±0.50	X.	±2°	PART NO.
X.X	±0.30	X.X	±1°	XB-DC790090-0289-20000H
X.XX	±0.20	X.XX	—	SHEET: 1/1
X.XXX	±0.10	X.XXX	—	REV.: A5
3RD ANGLE PROJECTION	UNIT: mm	APPROVED	Andy-liu	DRAWING NO
			2020.10.26	



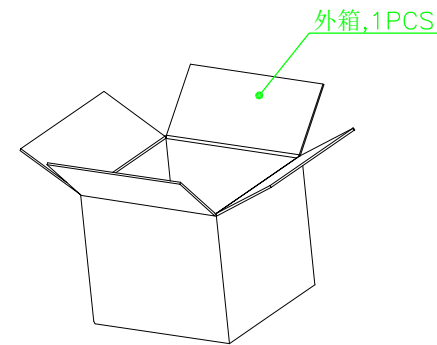
备注:

- 材料规格:
 - 载带:T=0.50mm,黑色
 - 包装盘:蓝色
 - 纸箱: L=335,W=335,H=380
- 包装数量:
150PCS/卷, 7卷(1050PCS)/箱
- 上盖带拔离力: 0.1N~0.7N(10~70gf);
拔离角度: 165°~180°;
拔离速度: 300mm/分钟.

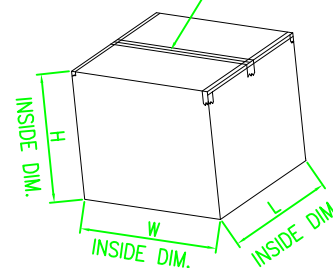


总共7层

PE袋:



透明胶带



REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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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		UNIT: mm	

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

DESIGN:	Tony 2020.2.11	PART NAME: DC POWER JACK 包装图
CHECK:		
APPROVED	Andy-liu 2020.2.11	PART NO. XB-DC790090-0289-20000H
		SHEET: 1/1 REV.: A1
		DRAWING NO