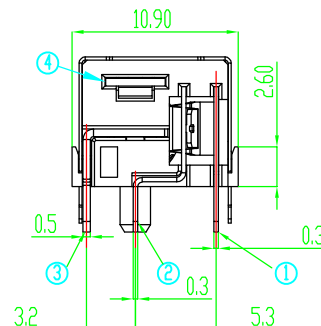
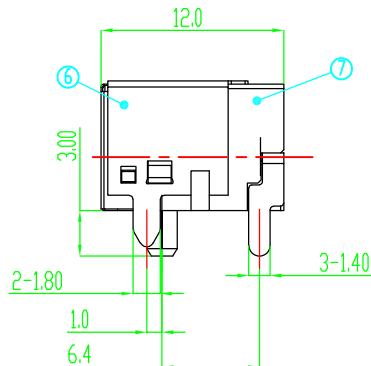
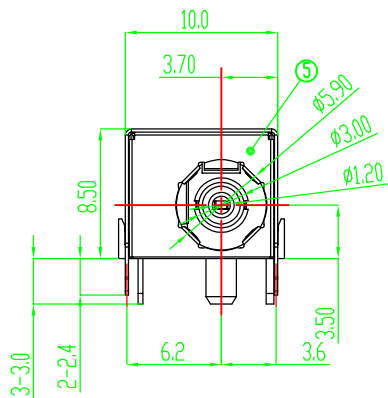
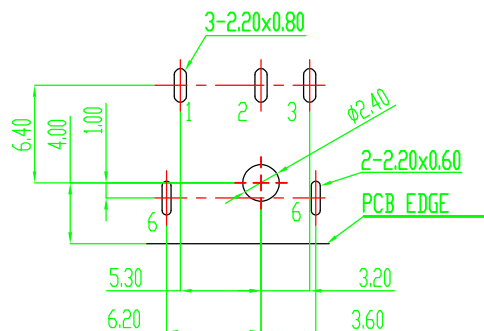
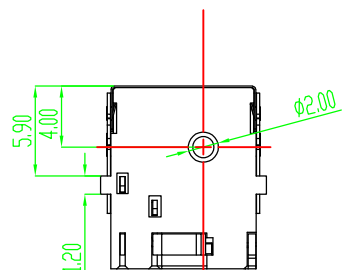


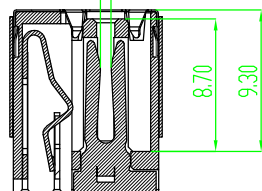
SPECIFICATION:

- VOLTAGE RATING: 24V & 5A
 - CONTACT RESISTANCE :50mΩ MAX.
 - INSULATION RESISTANCE :100MΩ MIN. DC250V
 - OPERATION TEMPERATURE: -25°C~90°C
 - WITHSTAND VOLTAGE:500VAC
 - INSERTION FORCE :8-30N(INITIAL)
8-30N(30CYCLES)
3-30N(FINAL)
 - EXTRACTION FORCE :14-30N
14-30N(30CYCLES)
3-30N(FINAL)
 - LIFE TESTING:5000 CYCLES
 - SOLDERING PROCES:PARTS WILL WITHSTAND 260°C/5SEC
- P/N.: DC550100-0545-2000XH

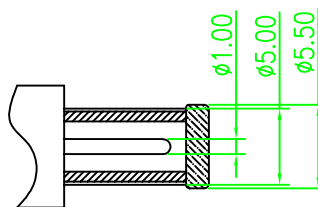
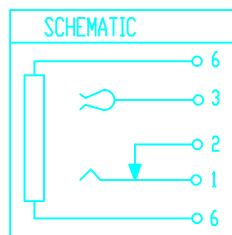
PACKING:
0: TRAY
1: TAPE REEL



T=1.60mm Dimensions of PC board holes
Top View Tolerance : ±0.05mm



SECTION



DC MATE PLUG

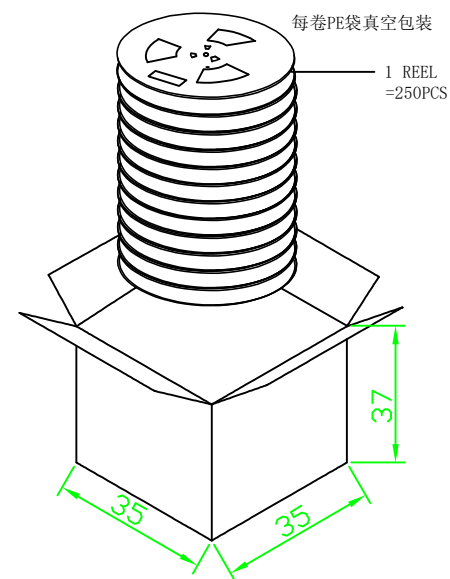
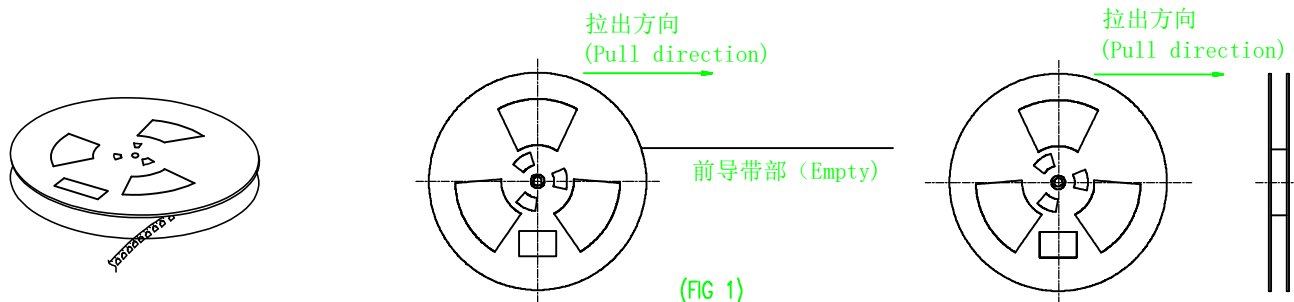
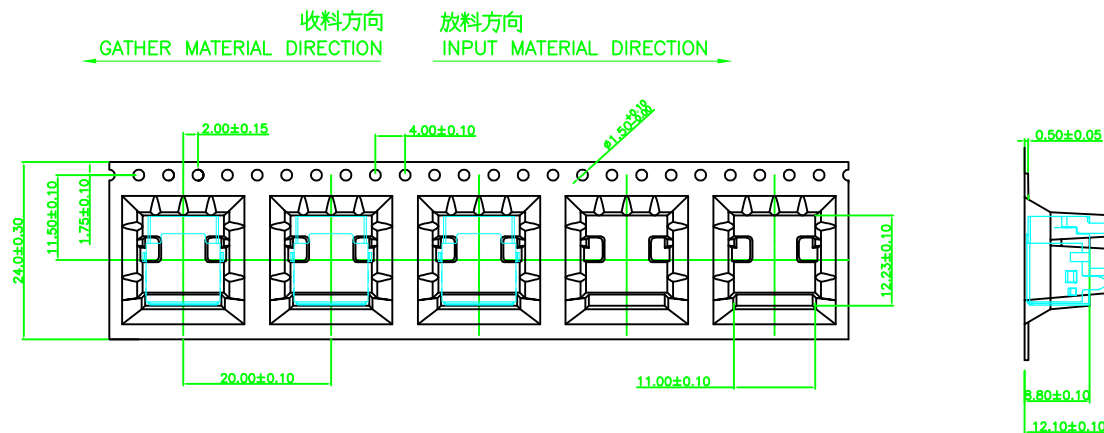
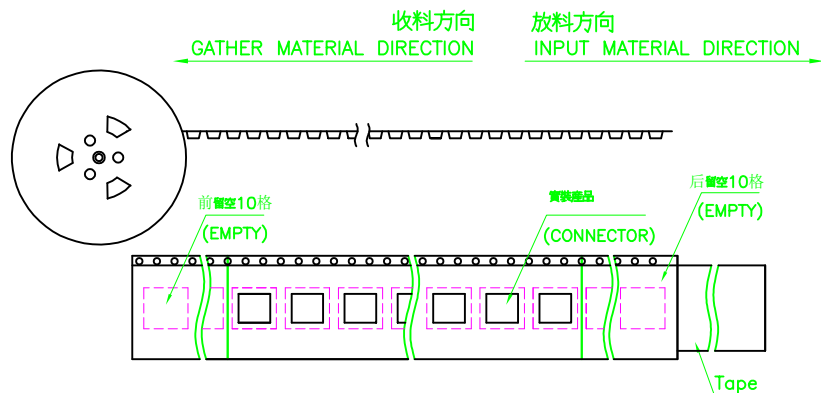
7	HOUSING	1	LCP	BLACK, UL-94V0
6	SHELL 2	1	C2680	Ni PLATING(80-120u'')
5	SHELL 1	1	SUS301	
4	TERMINAL 4	1	C2680	Tin PLATING(80-120u'')
3	TERMINAL 3	1	C2680,T=0.5	Tin PLATING(80-120u'')
2	TERMINAL 2	1	C2680,T=0.3	Tin PLATING(80-120u'')
1	TERMINAL 1	1	C5191EH,T=0.3	Tin PLATING(80-120u'')
NO.	DESCRIPTION	QTY	MATERIAL	REMARK

UNLESS OTHERWISE
SPECIFIED TOLERANCES

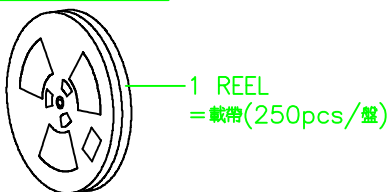
XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DECIMALS:	ANGLES:	DESIGN:	Tony	PART NAME:
DIM	TOL	DIM	TOL	Φ5.5 X Φ1.0 卧式
X.	±0.50	X.	±2°	DC POWER JACK
X.X	±0.30	X.X	±1°	PART NO.
X.XX	±0.20	X.XX		XB-DC550100-0545-2000XH
X.XXX	±0.10	X.XXX		SHEET: 1/1 REV.: A1
3RD ANGLE PROJECTION	UNIT: mm	APPROVED	Andy	DRAWING NO
			2021.6.1	

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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Reel外观尺寸



- 1.每PCS產品單重為1.696g
- 2.包裝數量:250PCS/卷.
- 3.外箱規格:35*35*37cm.
- 4.載帶顏色: 白色.
- 5.材質為: PET

PACKAGE INFORMATION

Q'TY PER REEL	REEL PER BOX	Q'TY PER BOX
250 PCS	10 R	2500 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:	
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	—



DESIGN:	Tony	2019.5.10
CHECK:		
APPROVED	Andy	2019.5.10

PART NAME:	
Φ5.5 X Φ5.5	
DC POWER JACK-載帶包裝圖	
PART NO.	
XB-DC550100-0545-20001H	
SHEET: 1/1	REV.: A1
DRAWING NO	

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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