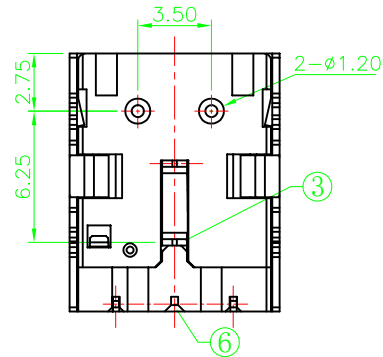
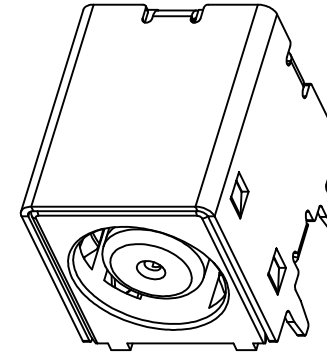
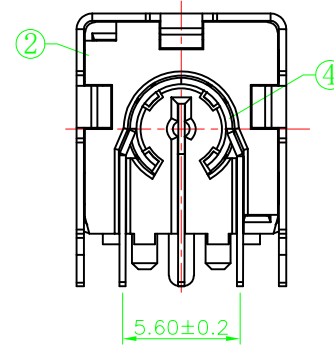
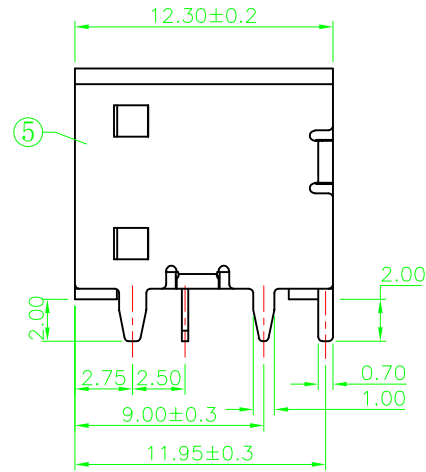
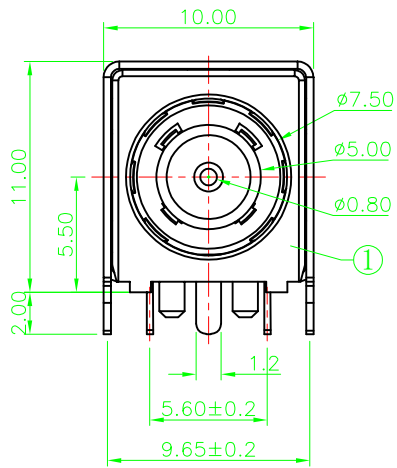
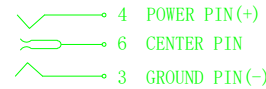
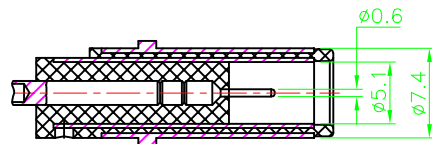
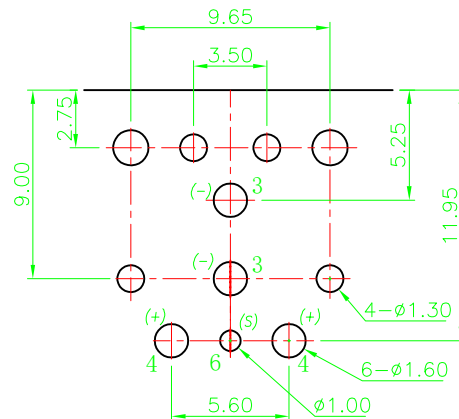




ELECTRICAL SCHEMATIC



P.C.B LAYOUT TOP VIEW



RECOMMENDED PLUG

SPECIFICATIONS:

1、THE PRODUCT NUMBERS ARE ASSIGNED AS FOLLOW

2、ELECTRICAL CHARACTERISTICS:

2-1, CONNECTOR RATED CURRENT: 10.0A

RATED VOLTAGE: 24V DC

2-2, INSULATION RESISTANCE: 100 MOHMS MIN AT 100V DC AFTER 1 MINUTE

2-3, DIELECTRIC WITHSTANDING VOLTAGE: 150V AC FOR 1 MINUTE

2-4, CONTACT RESISTANCE: 30 mOHMS MAX.

3、MECHANICAL CHARACTERISTICS:

3-1, MATING FORCE: 3-30N

3-2, UNMATING FORCE: 3-30N

3-3, DURABILITY (MATING/UNMATING CYCLES): 5000

4、OPERATING TEMPERATURE: -25°C TO +85°C

5、HUMIDITY: 85% RH MAX;

6、SOLDERING HEAT: TEMP: 260±2/-0°C.

DIPPING TIMP: 10±0.5SEC NO DEFORMATION OF THE OUTLINE OR THE
TERMINAL CONTACT PIN, THE ELECTRICAL AND MECHANICAL
CHARACTERISTIC SATISFIED

6	PIN	1	C5210	Au-Plating
5	COAT	1	C2680	Ni-Plating
4	SPRING PIECE	1	C5210	Au-Plating
3	SPRING PIECE	1	C5210	Au-Plating
2	COVER	1	LCP	
1	HOUSING	1	LCP	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

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	

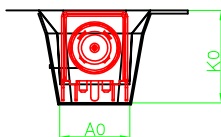
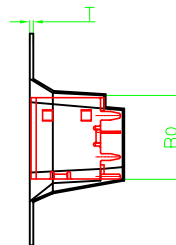
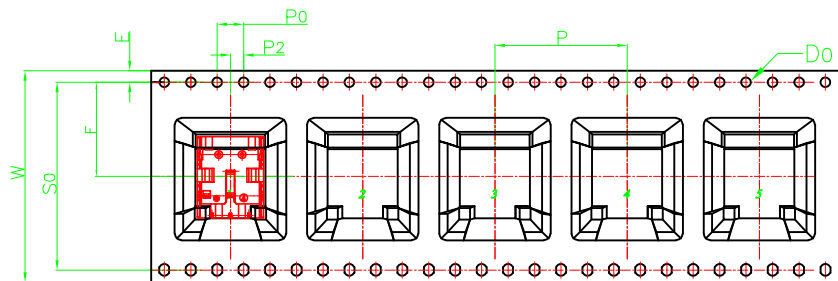


UNIT:
mm

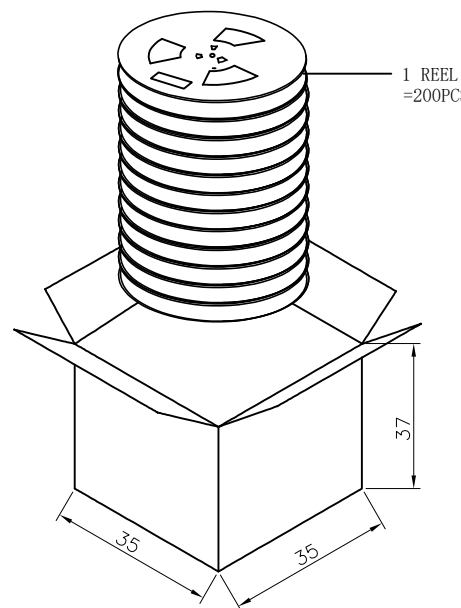
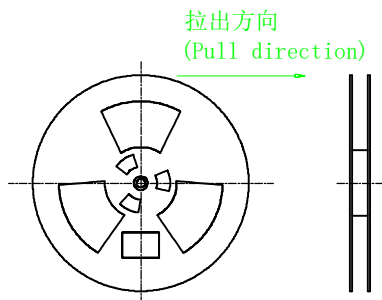
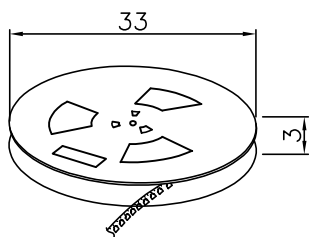
XB 东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DESIGN:	Tony	PART NAME:	
	2021.9.16	Φ7.4 鱼叉PIN 卧式 DC POWER JACK	
CHECK:		PART NO.	
		XB-DC740060-0598-20000H	
APPROVED	Andy-liu	SHEET: 1/1	
	2021.9.16	REV.: A1	
		DRAWING NO	

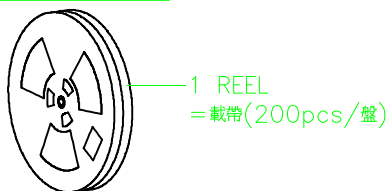
REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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ITEM	W	A0	B0	D0	E	F	S0	K0	P0	P2	P	T
DIM	32	10.60	12.67	1.5	1.75	14.2	28.4	14.00	4.0	2.0	20.0	0.5
TOLE	±0.30	±0.15	±0.15	±0.10 ±0.06	±0.10	±0.10	±0.10	±0.15	±0.10	±0.15	±0.10	±0.05



Reel外观尺寸



1. 包装数量: 200PCS/卷.
2. 外箱规格: 35*35*37cm.
3. 每箱里面套一个防水袋

Q'TY PER REEL	REEL PER BOX	Q'TY PER BOX
200 PCS	10 R	2000 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	PART NAME:
DIM	TOL	DIM	TOL	CHECK:	2018.7.17	Φ7.4 鱼叉PIN 卧式 DC POWER JACK-包装图
X.	±0.50	X.	±2°		PART NO. XB-DC740060-0598-20000H	
X.X	±0.30	X.X	±1°			
X.XX	±0.20	X.XX	——			
X.XXX	±0.10	X.XXX	——	APPROVED	Andy-liu	SHEET: 1/1 REV.: A1
		UNIT: mm			2018.7.17	DRAWING NO

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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