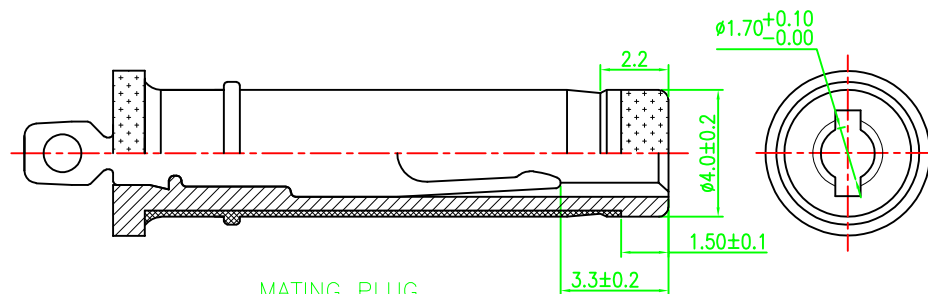
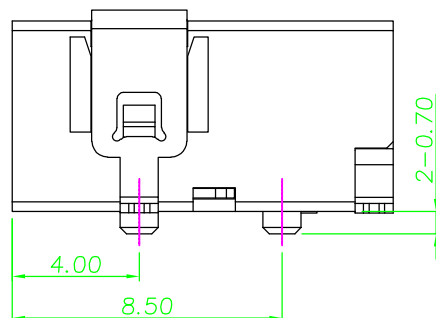
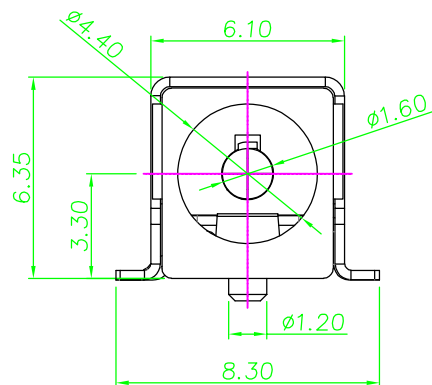


RECOMMENDED PCB LAYOUT
TOP VIEW (TOLERANCE:±0.05)

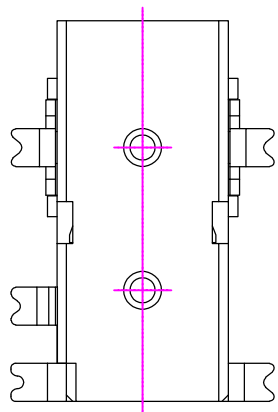


MATING PLUG

P/N.:DP400170-0115-60000H

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - 1-1. RATING: 24V 4A
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
 - 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC
- MECHANICAL CHARACTERISTICS:
 - 2-1. INSERTION FORCE : 0.3~3.0 KGF
 - 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF
- LIFE TEST: 5,000 CYCLES MIN.
- FOR REFLOW SOLDERING LEAD-FREE PROCESS.



ELECTRICAL CIRCUIT

5	HOUSING	1	PPA COLOR BLACK
4	CONTACT PIN	1	C2680; MATTE TIN/Ni
3	TIP SPRING	1	C5210; MATTE TIN/Ni
2	CENTER PIN	1	C2680; Ag/Ni
1	POSITIONING PIN	1	C2680; Sn/Ni
ITEM	NAME	Q'TY	DESCRIPTION

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



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

DESIGN:

Tony

2021.6.19

CHECK:

APPROVED

Andy-liu

2021.6.19

PART NAME:

Φ4.00 卧式 SMT
DC POWER JACK

PART NO.

XB-DC400170-0369-20000H

SHEET: 1/1

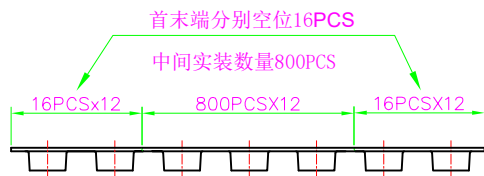
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DRAWING NO

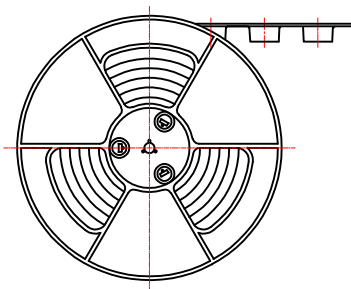
REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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1载带=800PCS

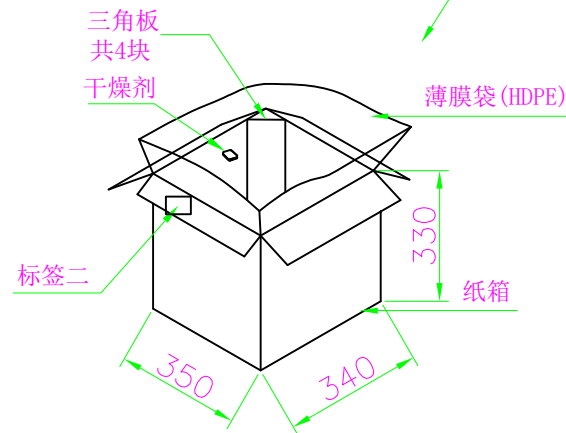
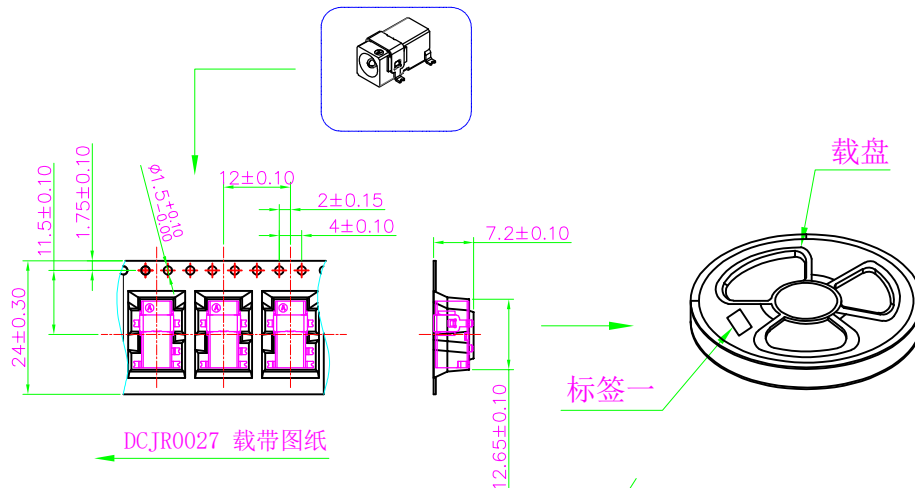
1外箱=800PCSX10盘载带=8000PCS



载带引出方向
* 载带包装时请依此引出方向为标准



卷盘包装示意



包材名称	材料及厚度(mm)	规格(mm)
载带	P.S(白色透明)T=0.40	10000X24.00X7.20
载盘	HI P.S(蓝色)	φ330X28.40
自粘带	PET(白色透明)	W=21.30 T=0.06
PE-375X450X0.06-A	PE(白色透明)	770X750X0.035
ZK-400X400X330-A	K=K t=4	350X340X330
三角板	A=A+ t=4	260X300

UNLESS OTHERWISE SPECIFIED TOLERANCES				<div>东莞市溪榜电子有限公司</div> <div>DONG GUAN XI BANG ELECTRONICS CO., LTD.</div>			
DECIMALS:		ANGLES:		DESIGN:	Tony	PART NAME:	
DIM	TOL	DIM	TOL	CHECK:	2019.7.24	Φ4.00 卧式 SMT	
X.	±0.50	X.	±2°			DC POWER JACK-包装图	
X.X	±0.30	X.X	±1°			PART NO.	
X.XX	±0.20	X.XX	—			XB-DC400170-0369-20000H	
X.XXX	±0.10	X.XXX	—	APPROVED	Andy-Liu	SHEET: 1/1	REV.: A1
		UNIT: mm		2019.7.24		DRAWING NO	
3RD ANGLE PROJECTION							

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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