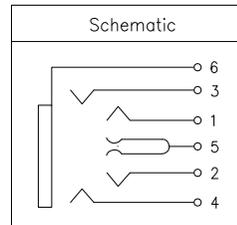


Recommend PCB Layout
 PCB Top View
 Tolerance: ±0.05mm
 Recommend PCB Thickness: 1.6mm



NOTES:

1. ELECTRIC CHARACTERISTICS:

- 1-1. CONTACT CURRENT RATING: 10A.
- 1-2. CONTACT VOLTAGE RATING: 30V AC or 42V DC.
- 1-3. CONTACT RESISTANCE:
 DC-in & DC-out: 20mΩ MAX.
 Center Pin: 30 mΩ MAX.

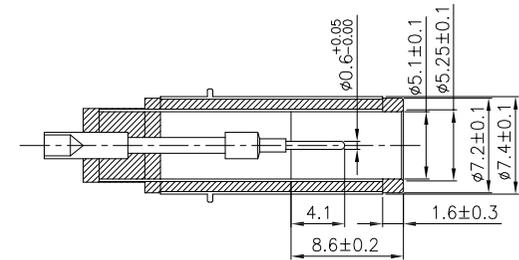
- 1-4. DIELECTRIC WITHSTANDING VOLTAGE: 150V AC;
- 1-5. INSULATION RESISTANCE: 100MΩ MIN. AT DC 500V.

2. MECHANICAL CHARACTERISTICS:

- 2-1. DURABILITY: 5000 CYCLES.
- 2-2. INSERTION AND EXTRACTION FORCE: 3~30N

3. ENVIRONMENT CHARACTERISTICS:

- 3-1. OPERATING TEMPERATURE: -25℃~+85℃.
- 3-2. HUMIDITY: 45~85% RH.



MATING PLUG

5	OUTER CONTACT	6	1	H62 T=0.30mm	CuSn-PLATED
4	TIP SPRING	1,2	2	H62 T=0.30mm	Au-PLATED
3	SPRING	3,4	1	H62 T=0.30mm	Au-PLATED
2	TERMINAL	5	1	H62 T=0.40mm	Au-PLATED
1	HOUSING		1	PBT UL94V-0	BLACK
NO.	PART NAME	TER'NO.	Q'TY	MATERIAL	PLATING & COLOR

UNLESS OTHERWISE SPECIFIED TOLERANCES

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

DECIMALS:	ANGLES:	DESIGN:	GAO. PENG 2021.9.16	PART NAME:
DIM TOL	DIM TOL	CHECK:		DC POWER JACK
X. ±0.50	X. ±2'	APPROVED:	HE. LONG. FEI 2021.9.16	PART NO.
X.X ±0.30	X.X ±1'			XB-DC-740060-1286-20000H
X.XX ±0.20	X.XX			SHEET: 1/1 REV.: A1
X.XXX ±0.10	X.XXX			DRAWING NO

REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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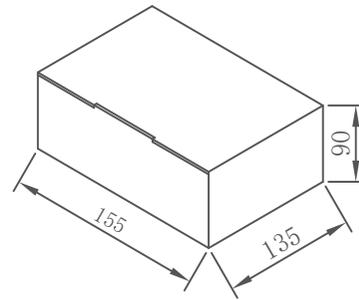
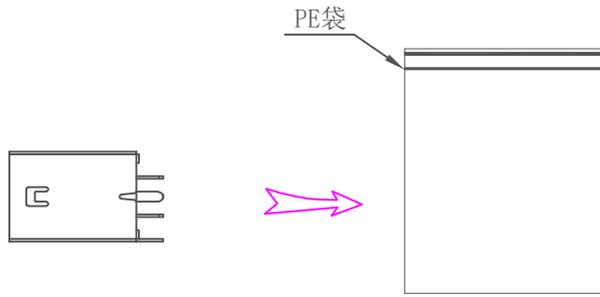
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3

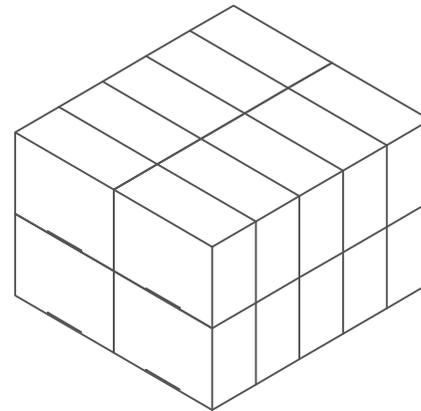
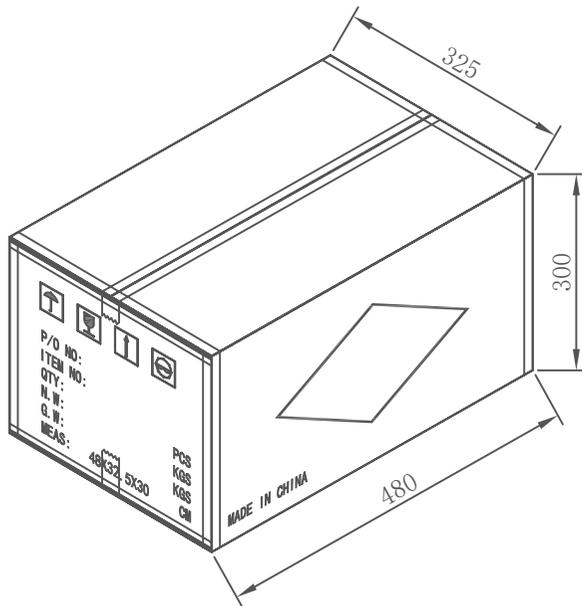
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F
E
D
C
B
A



- 一、每PE带袋 400PCS。
- 二、每内盒装一PE袋。
每内盒数量：400PCS/PE袋。
- 三、每外箱装二十内盒。
每箱数量：400PCS/内盒*20内盒=8000PCS。
- 四、外箱尺寸：L*W*H=480*325*300mm
- 五、产品单重：3.16g
每箱净重：25.28kg
每箱毛重：26.80kg



REV.	ECN NO.	DESCRIPTION	DESIGN	DATE
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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: GAO. PENG
2021.9.16

PART NAME:
DC POWER JACK-包装图

CHECK:

PART NO.
XB-DC-740060-1286-20000H

APPROVED HE. LONG. FEI
2021.9.16

SHEET: 1/1 | REV.: A1
DRAWING NO

3RD ANGLE PROJECTION
UNIT: mm

8

7

6

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4

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1

F

E

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A