



REV	ECN NO	CONTENT	DATE	ENGINEER
A0		INITIAL RELEASE	/	SGF

MATERIAL:

HOUSING: PBT, UL94V-0, BLACK.

TERMINAL: PHOSPHOR BRONZE $\phi=0.46\text{MM}$, G/FU" GOLD PLATING.

SHIELD: C2680, T=0.20MM, 20U" MIN NICKEL PLATING ON ALL AREA.

MACHANICAL:

DURABILITY: 750 CYCLES MIN, 12.5MM/MINUTE.

INSERTION FORCE: 2.2KG.F MAX.

RETENTION STRENGTH : 7.7KG.F BETWEEN JACK AND PLUG.

OPERATING TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

STORAGE TEMPERATURE: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

ELECTRICAL:

VOLTAGE: 125 VOLTS AC.

CURRENT RATING : 1.5AMP.

DIELECTRIC STRENGTH: 1000 VAC RMS 50HZ OR 60HZ, 1MIN.

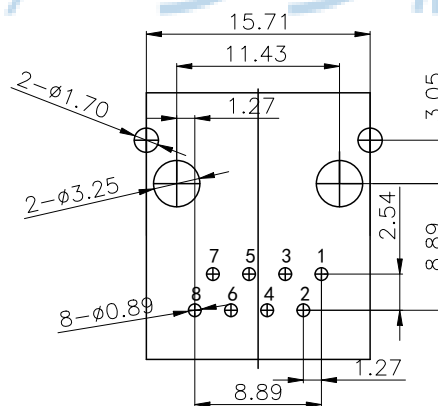
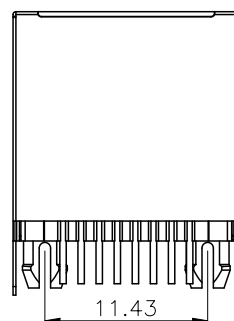
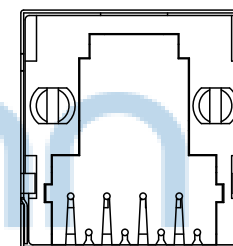
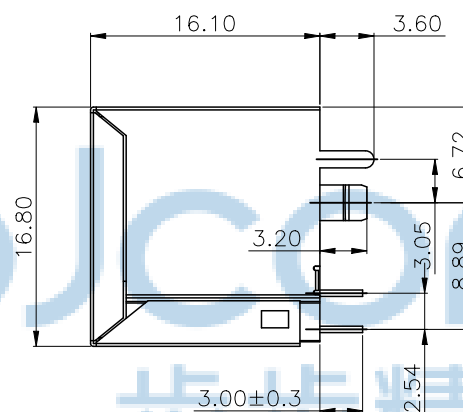
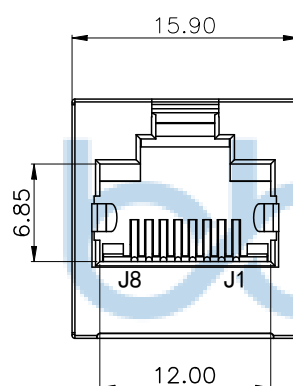
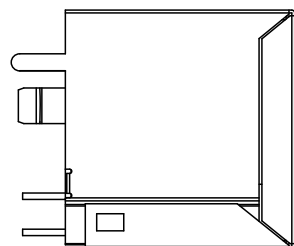
INSULATION RESISTANCE: 500 MEGA OHMS MIN. INITIAL

AFTER 500V DC FOR 1 MINUTE.

CONTACT RESISTANCE: SINGLE TERMINAL 30 MILLIOHMS MAX.

INITIAL 50 MILLIOHMS MAX. AFTER

URABILITY TEST.



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

1	○	J1
2	○	J2
3	○	J3
4	○	J4
5	○	J5
6	○	J6
7	○	J7
8	○	J8

PCB SIDE TO PHY CABLE SIDE

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PDWG NO: 0521-1

深圳市步步精科技有限公司

.X: ±0.38 .X': ±3"
.XX: ±0.25 .X": ±2"
.XXX: ±0.13 .XX': ±1"

APPD JM_Zheng

CHKD LYX

DR SGF

NAME: 网络接口 RJ45 1x1 8P8C 180度 H=16.10
无灯 无弹 带屏蔽 带柱 DIP 盒装

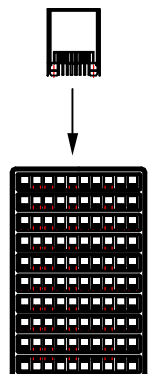
PJ NO: 131-2K5-080006-Y7G

SIZE:A4 DRW NO:

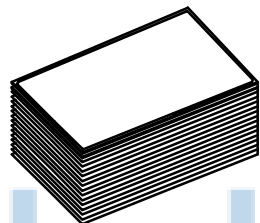
FINISH:SEE NOTES MAT'L:SEE NOTES

SCALE:N/A REV:A0 UNIT:mm PAGE: 1/2

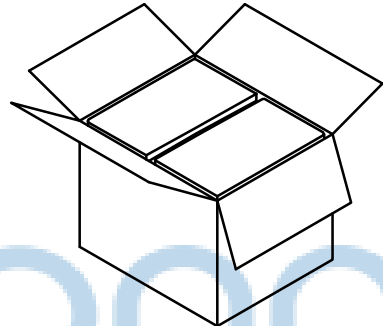




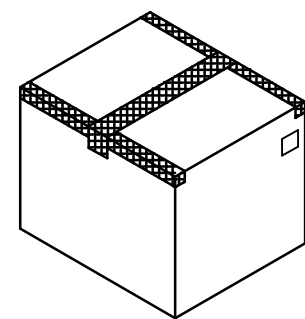
图一



图二



图三



图四

包装说明和注意事项:

- 将单个产品放入对应吸塑盒内（图1）。
- 对每盘装好产品的吸塑盒盖上上盖,在PVC吸塑盒中间各订上一针(图二)。
- 将装满产品的吸塑盒放入纸纸箱（图三）。
- 用封箱胶纸将纸箱进行封装作业（图四），并在纸箱的一侧右上角贴上外箱标签和RoHS标签（图四）。
- 吸塑盒内产品不可多放或少放，方向要一致（注最后一排产品反过来装，避免碰弯针脚）。
- 有未装满一箱要用泡棉或其它不影响品质之物品来填满并贴上注明尾数。

装箱数量:

100PCS/1盘, 100PCS*15盘*2叠=3000PCS/1箱.

纸箱规格:

K=K 470*305*420mm

吸塑盘规格:

290*230*22.7mm



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