



PC Board Layout
Component Side Shown

NOTES:

MATERIAL :

- | | |
|--------------------|--|
| 1.HOUSING MATERIAL | :GLASS FILLED POLYESTER UL94V-0. |
| 2.CONTACT MATERIAL | :PHOSPHOR BRONZE ϕ 0.45mm. |
| 3.PLATING | :GOLD PLATING OVER NICKEL. |
| 4.SHIELD | :0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED. |

ELECTRICAL:

- | | |
|--------------------------------------|------------------------------|
| 1.VOLTAGE RATING | :125 VAC RMS. |
| 2.CURRENT RATING | :15 AMP. |
| 3.CONTACT RESISTANCE | :30 MILLIOHMS MAX. |
| 4.INSULATION RESISTANCE | :500 MEGOHMS MIN @ 500V DC . |
| 5.DIELECTRIC WITHSTANDING RESISTANCE | :1000V AC RMS 50Hz. 1MIN. |

MECHANICAL:

- | | |
|----------------------------|------------------|
| 1.DURRABILITY | :750 CYCLES MIN. |
| 2.PCB RETENTION PRE-SOLDER | :1 LB MIN. |

ENVIRONMENTAL:

- | | |
|--------------|---------------|
| 1. STORAGE | : -40°C~+85°C |
| 2. OPERATION | : 0? TO 70?. |



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| | | | |
|--|--------------------|----------------------|---------------------------------|
| TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X." ±2" X.X" ±0.5" | DRAWN BY : 陈一鸣 | DATE : 2014-02-23 | PART NAME: RJ45 90 ° DIP 带屏蔽 |
| | CHECKED BY: 马跃 | DATE : 2014-02-23 | PART NO. HYCW53-RJ45-212B |
| UNIT: mm [inch] SCALE:1:1 SIZE: A4 | APPROVED BY: 柯南 | DATE : 2014-02-23 | DRAW NO: HYC-RJ19022609 |
| | | | SHEET NO. 1 OF 1 |

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