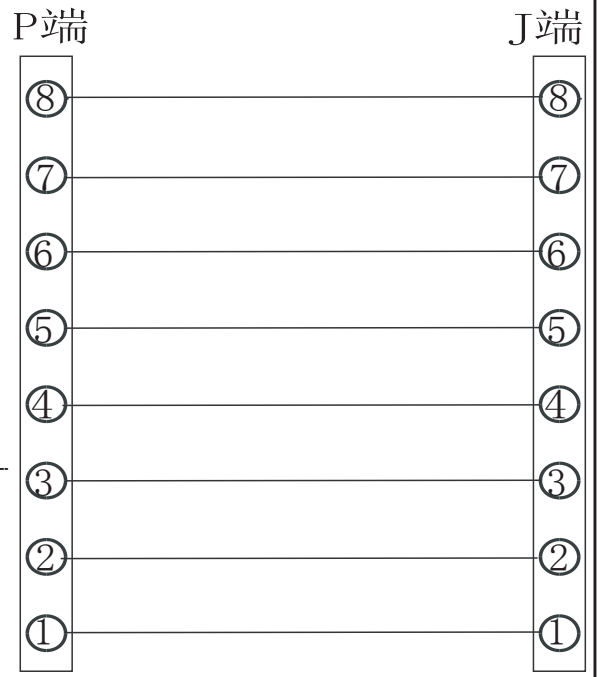


SEE "A"



NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
4. INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

1. SHIELD MATERIAL : BRASS, t=0.25mm.
1. HOUSING MATERIAL: NYLON FR52(HIGH TEMPERATURE) UL94V-0
2. CONTACT MATERIAL: PHOSPHOR BRONZE t=0.35mm.
3. PLATING : 1: CONTACT AREA- SELECTIVE GOLD PLATING.
2: TAILS- 150u" TIN-LEAD MIN OVER 50u" NICKEL.
4. OPERATING LIFE : 750 CYCLES MIN.
5. PCB RETENTION POST-SOLDER: 1D LBS MIN.

ENVIRONMENTAL:

1. STORAGE : -40°C TO +85°C.
2. OPERATION: -40°C TO +85°C.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

UNIT : mm

.x +/-0.3, .xx +/-0.2

Approved By: JP. Gong

XYFWCN

RJ45沉板式SMT

Part No:KRJ-82A86MMNL

REV.
F

Drafted by: JG. CHEN

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