



NOTES:

ELECTRICAL:

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|--------------------------|------------------------------------|
| 1. VOLTAGE RATING | : 125 VAC RMS. |
| 2. CURRENT RATING | : 1.5 AMP. |
| 3. CONTACT RESISTANCE | : 30 MILLIOHMS MAX. |
| 4. INSULATION RESISTANCE | : 500 MEGOHMS MIN @ 500 VDC. |
| 5. DIELECTRIC STRENGTH | : 1000 VAC RMS 50Hz or 60Hz, 1MIN. |

PC Board Layout

MECHANICAL:

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|------------------------------|--|
| 1. HOUSING & INSERT MATERIAL | : PBT UL94V-0. |
| 2. CONTACT MATERIAL | : DIAMETER 0.45MM PHOSPHOR BRONZE
GOLD PLATING OVER NICKEL. |
| 3. MATING/UNMATING FORCE | : 2.2KG. F MAX. |
| 4. RETENTION STRENGTH | : 7.7KG. F MIN BETWEEN JACK AND PLUG. |
| 5. OPERATING LIFE | : 600 CYCLES MIN. |

ENVIRONMENTAL:

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|--------------|--|
| 1. STORAGE | : -10°C ~ +40°C RELATIVE HUMIDITY<70%. |
| 2. OPERATION | : -40°C ~ +70°C. |

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UNIT : mm
.0±0.25 .00±0.20 .000±0.10

Approved By:

1X1 Tab-Down RJ11

Part No:KRJ-5321NL

REV.

Drafted by:

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