



- NOTES:
- ELECTRICAL:
- VOLTAGE RATING: 125V AC.
 - CURRENT RATING: 1.5A.
 - CONTACT RESISTANCE: 30 mΩ MAX.
 - INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
 - DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.
- MECHANICAL:
- INSERT MATERIAL: UL94V-0.
 - CONTACT MATERIAL: ø0.46mm C51000(QSn4-0.3) PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 - MATING/UNMATING FORCE: 2.2KG.F MAX.
 - RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
 - OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
- STORAGE: -40°C ~ +85°C RELATIVE HUMIDITY<70%.
 - OPERATION: -40°C ~ +85°C.



NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE:A4

SCALE:---

RE-C-315-8P8C-1x2-YG-01

>0~3

>3~18

>18~50

>50~120

±0.12

±0.15

±0.3

±0.5

CONNECTOR