

RECOMMENDED PCB LAYOUT THICKNESS=1.6mm  
TOLERANCE:±0.05

| DIM A | DIM B |
|-------|-------|
| 15.88 | 28.43 |
| 19.05 | 31.60 |

NOTE:

1.MATERIALS AND FINISHED

INSULATOR :LCP OR PBT+30% GF UL 94V-0,

SHELL :STEEL,NI FINISHED

CONTACT MATERIAL:BRASS,SELEVITE GOLD FINISHED

HARPOON:BRASS,SN FINISHED

RIVET:COPPER ALLOY,NI FINISHED

WITH #4-40 THREADED ASSEMBLED

2.ELECTRICAL CHARACTERISTICS

CURRENT RATING:1.0 AMP DC

VOLTAGE RATING:300 V DC

CONTACT RESISTANCE:20 MILLIOHMS MAX.

DIELECTRIC WITHSTANDING VOLTAGE:100 V AC MIN

INSULATION RESISTANCE:5000 MEGADHMS MIN.

3.ENVIRONMENTAL

OPERATING TEMPERATURE:-55°C~+85°C

STORAGE TEMPERATURE:-55°C ~ +105°C

**RHTECP** NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

D-SUB CONN DR09 MALE TO MALE ROHS

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

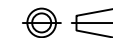
±0.12

±0.15

±0.3

±0.5

APPR BY ZHAN



RHTAYA16