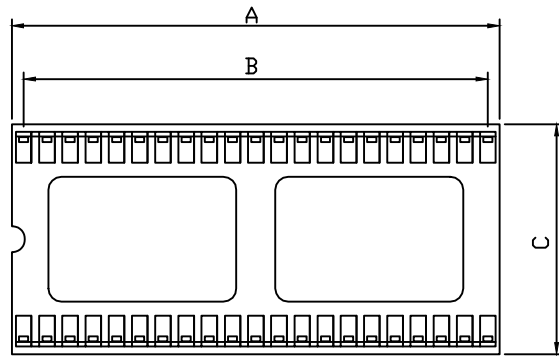
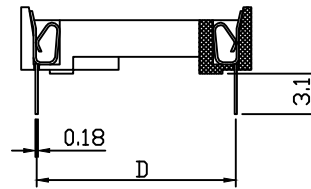
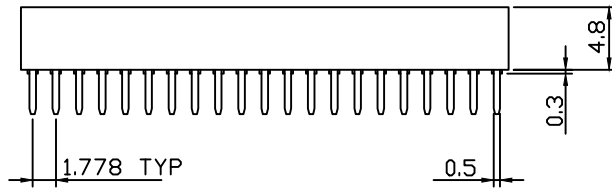


RoHS Compliance



| Position | A | B | C | D |
|----------|-------|-------|-------|-------|
| 24 | 21.30 | 19.56 | 12.65 | 10.16 |
| 28 | 25.17 | 23.11 | 12.65 | 10.16 |
| 30 | 26.60 | 24.89 | 12.65 | 10.16 |
| 40 | 35.84 | 33.78 | 17.73 | 15.24 |
| 42 | 37.46 | 35.56 | 17.73 | 15.24 |
| 48 | 45.79 | 40.89 | 17.73 | 15.24 |
| 52 | 46.35 | 44.45 | 17.73 | 15.24 |
| 56 | 49.91 | 48.01 | 17.73 | 15.24 |
| 64 | 57.04 | 55.12 | 21.54 | 19.05 |

Material:

Housing: 30% Glass Filled PBT UL94V-0

Contacts: Phosphor Bronze

Plating: Tin Plated 100u" Over 50u" Nickel

Electrical Characteristics:

Current Rating :1.0AMP

Insulator Resistance: 5000MΩ min

Contact Resistance: 20mΩ max.

Operating Temperature: -40°C ~ +105°C

Order Information:

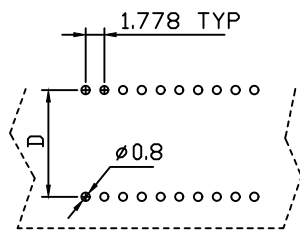
RHTAYF16B-XX-1

IC Socket

XX-No. of 16~64 Pins

D Size: 1=10.16mm

2=15.24mm 3=19.05mm



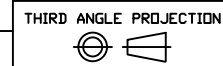
PCB LAYOUT

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

| | | | |
|----------|----------------|-----------|-------------|
| UNITS:mm | SHEET SIZE: A4 | SCALE:--- | DRWN BY PAN |
| 0~3 | 3~18 | 18~50 | 50~120 |
| ±0.12 | ±0.15 | ±0.3 | ±0.5 |

CHK'D BY FENG
APPR BY ZHAN

1.778mm Pitch IC Socket
Connector With Dip Type



RHTAYF16B-XX-1