

Specifications

Contact Rating:25 mA at 24 VDC(switching)

Contact Rating:100 mA at 50 VDC(steady state)

Life:2,000 cycles

Contact Resistance:100 mΩ Max.

Insulation Resistance:100 MΩ at 100 VDC Min

Dielectric Strength:300 VAC Min

Materials

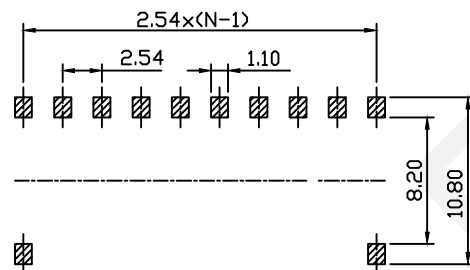
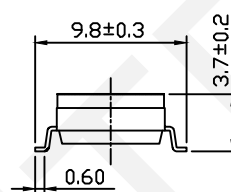
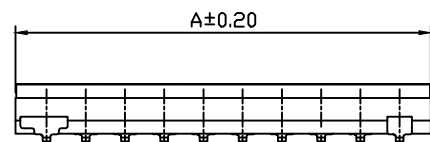
Bas & Cover:PPS(UL94V-0)

Actuator:PA66(UL94V-0)

Contacts:Brass,Gold/Tin Plate

Terminals:Brass,Gold/Tin Plate

Mylar:0.05mm UL94V-0 Mylar



RECOMMENDED P.C.B. LAYOUT(TOP VIEW)

| POS. | DIMENSIONS A | DIMENSIONS B |
|------|--------------|--------------|
| 4P | 11.64 | 7.62 |
| 5P | 14.18 | 10.16 |
| 8P | 21.80 | 17.18 |
| 9P | 24.34 | 20.32 |
| 10P | 26.88 | 22.86 |

ORDER INFORMATION

RHTGY5M-XX-N-1 X

MR:2.54mm Tri-state DIP Switch SMD Type Recessed

M:2.54mm Tri-state DIP Switch SMD Type

Number of Pos:04~10 Pos

Color Code:N-Black

1:With sealed 0:Non-sealed

Packaging:0-Tube 1-Tape&Reel

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

UNITS:mm

SHEET SIZE: A4

SCALE:---

DRWN BY PAN

2.54mm Tri-state DIP Switch SMD type

0~3

3~18

18~50

50~120

CHK'D BY FENG

THIRD ANGLE PROJECTION

±0.12

±0.15

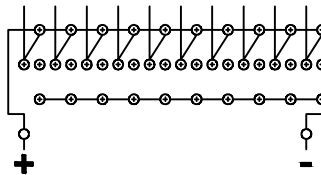
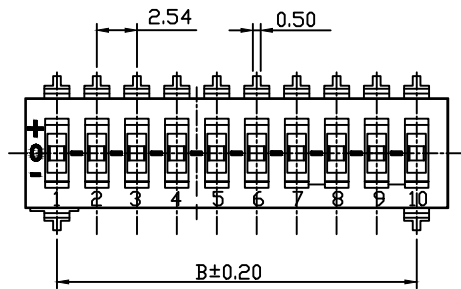
±0.3

±0.5

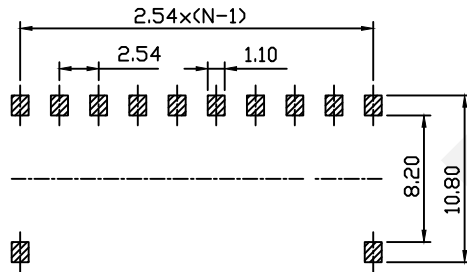
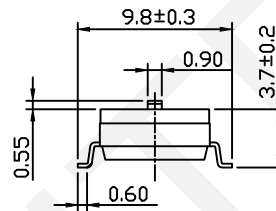
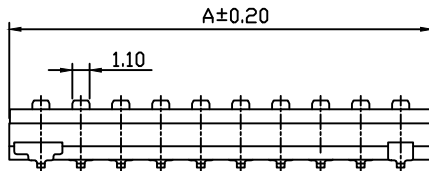
APPR BY ZHAN



RHTGY5M



SCHEMATIC



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|------|--------------|--------------|
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Packaging:0-Tube 1-Tape&Reel

RHTECP NINGBO RHT ELECTRONIC CO.,LTD

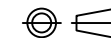
| UNITS:mm | SHEET SIZE: A4 | SCALE:--- | DRWN BY PAN |
|----------|----------------|-----------|-------------|
| 0~3 | 3~18 | 18~50 | 50~120 |
| ±0.12 | ±0.15 | ±0.3 | ±0.5 |

CHK'D BY FENG

APPR BY ZHAN

2.54mm Tri-state DIP Switch SMD type

THIRD ANGLE PROJECTION



RHTGY5M