



RoHS Compliant
2002/95/EC

| | | | |
|------|------|-----|-------|
| REV. | ECN. | NO. | APPD. |
| | | | |
| | | | |

PART NO:

RS - - - **BL** -

Seal:
T=Top Tape Sealed

Color of cover:

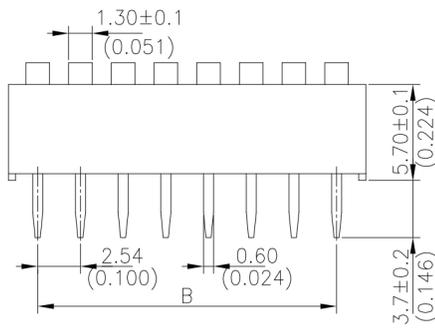
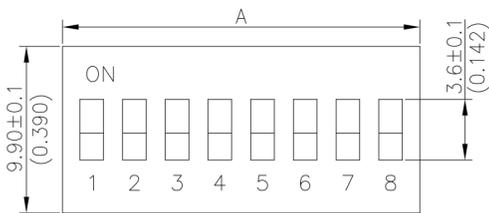
BL=Blue
R=Red
BK=Black

Number of positions:

Actuator Type:

R=Recessed Actuator

DIMENSION:(UNIT:mm/inches)

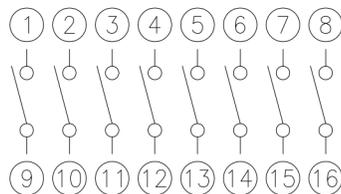


$B \pm 0.1 = 2.54 \times (P - 1)$
 $(B \pm 0.004 = 0.100 \times (P - 1))$

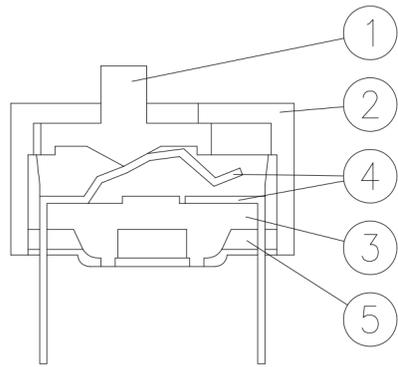
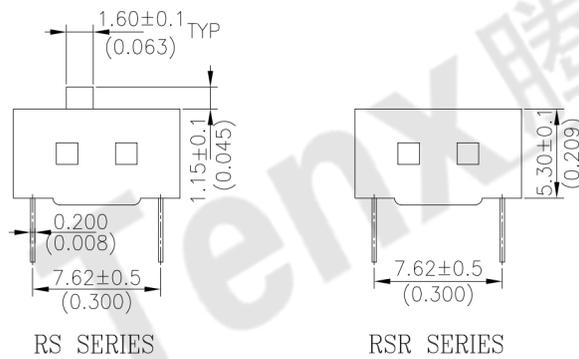


$\phi 0.97 \pm 0.05$
(0.038±0.002)

P.C.B. LAYOUT



CIRCUIT DIAGRAM



CONSTRUCTION

| Prod No. | No.ofPOS | DIM.A | DIM.B |
|-----------|----------|--------------|--------------|
| RS/RSR-01 | 01 | 3.84(0.151) | ----- |
| RS/RSR-02 | 02 | 6.08(0.239) | 2.54(0.100) |
| RS/RSR-03 | 03 | 8.92(0.351) | 5.08(0.200) |
| RS/RSR-04 | 04 | 11.16(0.439) | 7.62(0.300) |
| RS/RSR-05 | 05 | 13.70(0.539) | 10.16(0.400) |
| RS/RSR-06 | 06 | 16.24(0.639) | 12.70(0.500) |
| RS/RSR-07 | 07 | 19.08(0.751) | 15.24(0.600) |
| RS/RSR-08 | 08 | 21.32(0.839) | 17.78(0.700) |
| RS/RSR-09 | 09 | 24.16(0.951) | 20.32(0.800) |
| RS/RSR-10 | 10 | 26.40(1.039) | 22.86(0.900) |
| RS/RSR-12 | 12 | 31.48(1.239) | 27.94(1.100) |

| ITEM | DES | MATERIALS | TREATMENT |
|------|----------|---------------------------|------------------|
| 1 | ACTUATOR | UL94V-0 PBT THERMOPLASTIC | WHITE |
| 2 | COVER | UL94V-0 PBT THERMOPLASTIC | BLUE, RED, BLACK |
| 3 | BASE | UL94V-0 PBT THERMOPLASTIC | BLACK |
| 4 | TERMINAL | PHOSPHOR BRONZE | GOLD PLATING |
| 5 | POTTING | EXPOXY | BLACK |

| | | | | | | | |
|---|-------|--------------|---|-------|-------|------|------------------|
| 尺寸範圍 | 容許值 | UNITS mm(IN) | 东莞市腾兴电子有限公司 TITLE: SLIDE TYPE DIP SWITCH PART NO.: RS/RSR SERIES DR: <i>Ricky</i> 2014/04/08 DWG NO.: ATR-RS CHKD: <i>Ricky</i> 2014/04/08 APPD: | | | | |
| 0-4 | ±0.05 | MAT'L | | | | | |
| 4-16 | ±0.1 | SEE NOTE | | | | | |
| 16-50 | ±0.15 | FINISH | | | | | |
| | | SEE NOTE | | | | | |
| <small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.</small> | | | Q'TY | SCALE | SHEET | REV. | CUSTOMER DRAWING |
| | | | SEE NOTE | 1:1 | 1/1 | A | |