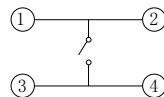
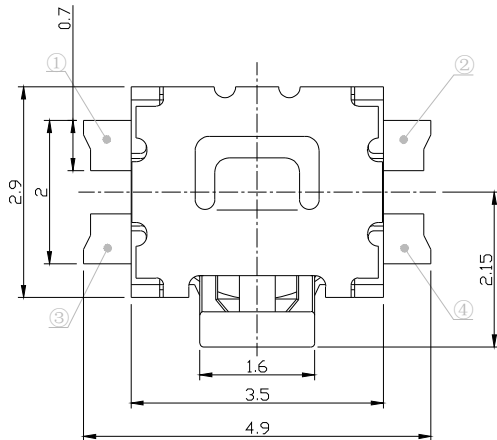
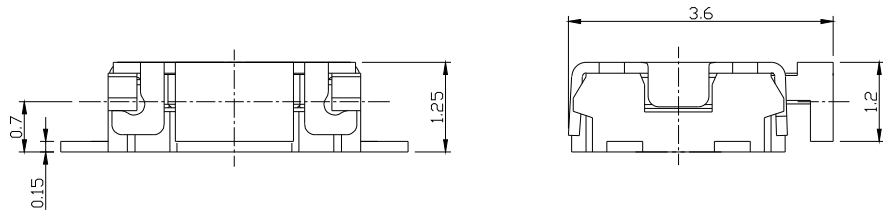




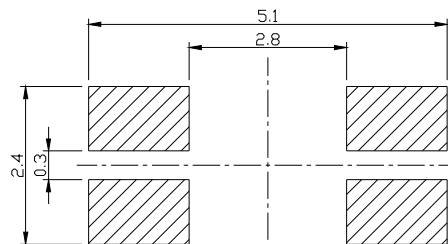
Switch drawings

Number Description

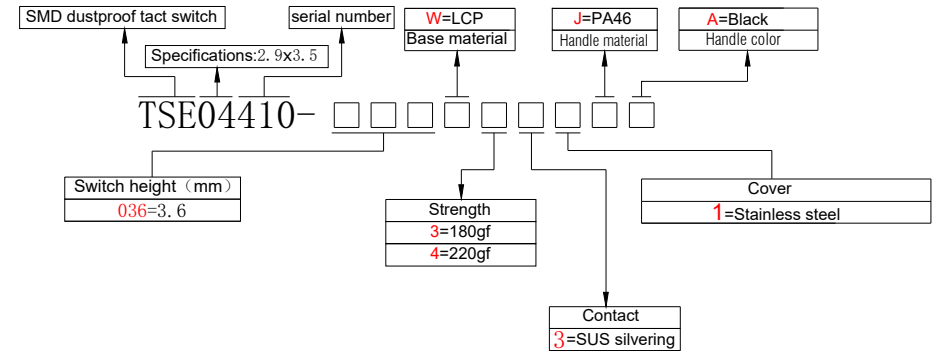


CIRCUIT DIAGRAM

Note: Unmarked tolerances for linear dimensions shall be in accordance with GB/T1804 level m.



P.C.B. LAYOUT



SPECIFICATIONS

| | |
|----------------------|---------------------|
| Funtion: | Momentary action |
| Contact Arrangement: | SPST, Normally Open |
| Termination: | SMD version |

Environmental

| | |
|------------------------|------------|
| Operating Temperature: | -25~+70℃ |
| Relative Humidity: | (40℃) ≤95% |

Electrical

| | |
|------------------------|--------------|
| Contact Rating: | 50mA 12V DC |
| Dielectric Strength: | 250VAC /1min |
| Contact Resistance: | 100m Ω Max. |
| Insulation Resistance: | 100M Ω Min. |
| Travel: | 0.2 ± 0.1mm |
| Sealing: | IP6X |

Mechanical

| | |
|------------------|-------|
| Actuation Force: | 220gf |
| Life Expectancy: | 100K |

Materials

| | |
|------------------------|-------------------------------------|
| 6.Cover: | Stainless steel |
| 5.Stem: | Black PA46 |
| 4.Waterproof membrane: | Polyimide |
| 3.Spring: | Stainless steel covered with silver |
| 2.Holder: | Black LCP |
| 1.Terminal: | Phosphor copper plated with silver |

