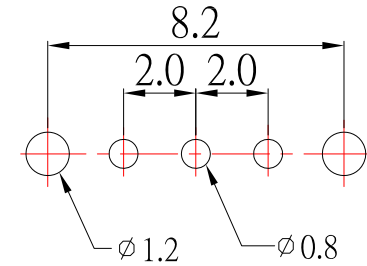
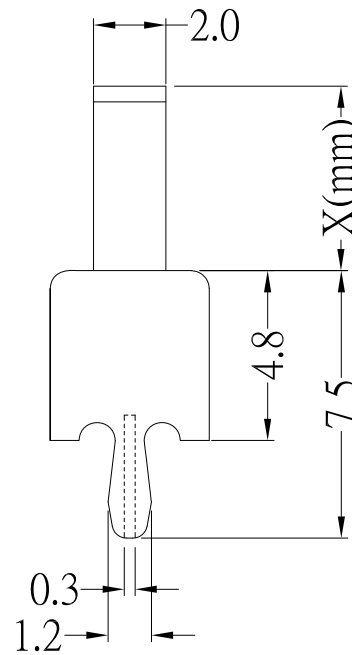
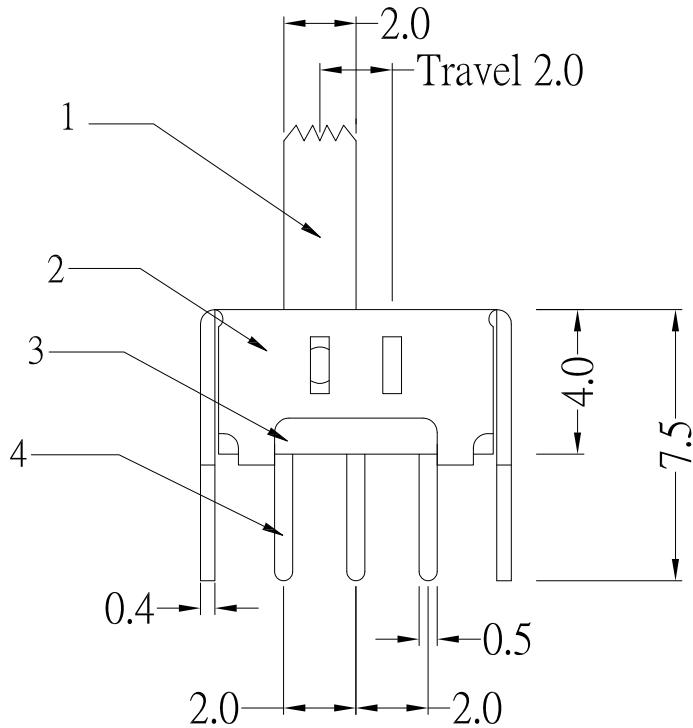


SCHMATIC



P.C.B LAYOUT MOUNTING PATTERN



| MODEL NO. | X(mm) |
|------------------|-------|
| SS-12D02-G2-S191 | 2mm |
| SS-12D02-G3-S191 | 3mm |
| SS-12D02-G4-S191 | 4mm |
| SS-12D02-G5-S191 | 5mm |
| SS-12D02-G6-S191 | 6mm |
| SS-12D02-G7-S191 | 7mm |
| SS-12D02-G8-S191 | 8mm |
| SS-12D02-G9-S191 | 9mm |

SPECIFICATIONS

| | |
|------------------------|----------------|
| Rating | DC 50V 0.3A |
| Circuit | 1P - 2T |
| Timing | Non - Shorting |
| Contact Resistance | 200mΩ Max. |
| Insulation Resistance | 100MΩ Min. |
| Operating Force | 300gf ±100gf |
| Operating Life (cycle) | 10,000 Min. |

| NO. | DESCRIPTION | QTY | MATERIAL | PLATING |
|-----|--------------|-----|----------------|------------|
| 6 | Spring Plate | 1 | PBS | Natural |
| 5 | Contact Clip | 1 | PBS | Ag-Plating |
| 4 | Terminal | 1 | Brass | Ag-Plating |
| 3 | Base | 1 | Phenolic Resin | Natural |
| 2 | Frame | 1 | SPCC | Ni-Plating |
| 1 | Knob | 1 | POM | Black |

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|----------|---------------------------------|-------|--------|
| 5 | 更新Spring Plate材質 | Jack | 121322 |
| 4 | 更新樣式及尺寸 | Jack | 032619 |
| 3 | 新增SPEC及Contact Resistance:200mΩ | Jack | 032014 |
| 2 | 更新PIN的長度 | Jack | 082813 |
| 1 | 更新材質 | Jack | 072613 |

東莞市高迪電子有限公司
DONG GUAN GAO DI ELECTRONICS CO., LTD

TOLERANCE UNLESS OTHERWISE STATED:

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3°

3RD. ANGEL'S



UNITS

MM

DRAWN BY: Jack Lu
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE: 12/13/22
DATE: 12/13/22
DATE: 12/13/22

| MAT'L | TITLE | SWITCH |
|------------------|----------|------------------|
| FINISH | MODLE | SLIDE SWITCH |
| SCALE: 1 : 1 | DWG NO. | SS-12D02-Gx-S191 |
| SHEET NO. 1 of 1 | PART NO. | SS-12D02-Gx-S191 |
| | SIZE | A4 |
| | VER | R5 |