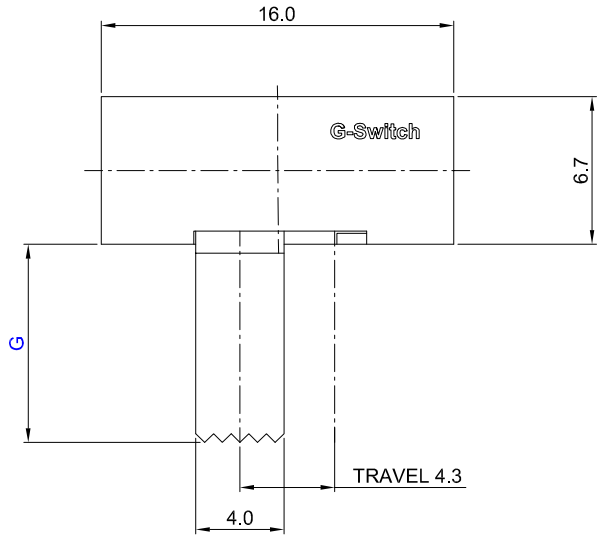
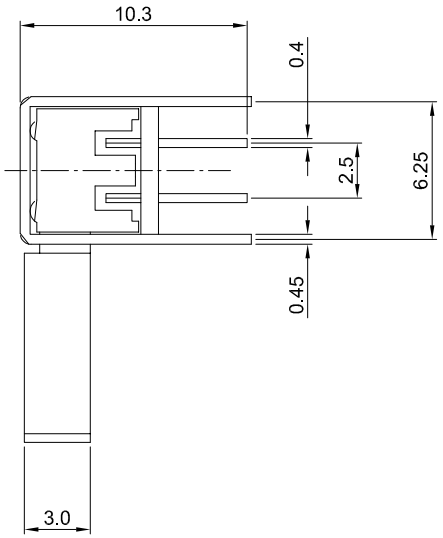
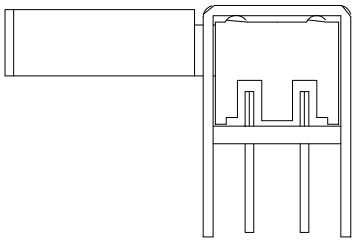


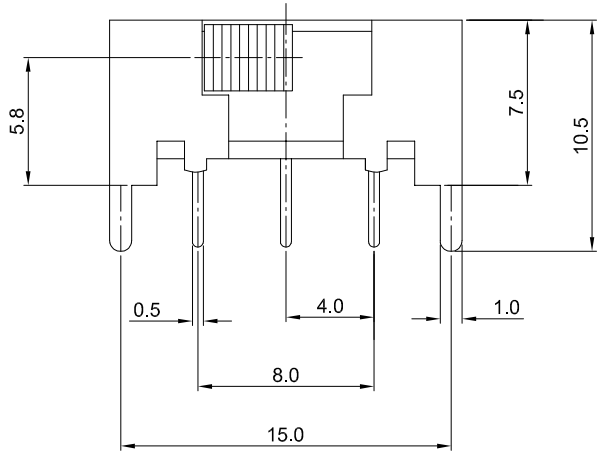



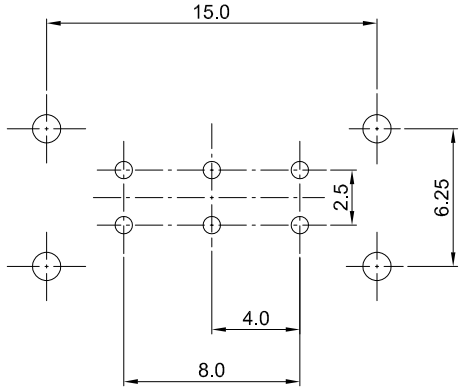
# SK-22H13-GXXX

SS:Straight shank
SK:横柄

**G-Switch P/N**

**Switch Height**（㎜）
G020=2.0 G030=3.0
G040=4.0 G050=5.0
G055=5.5 G060=6.0
G065=6.5 G070=7.0
G075=7.5 G080=8.0
G085=8.5 G090=9.0
G095=9.5 G100=10.0



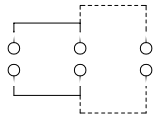




PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

**G-Switch Specification:**

1.Operating temperature range: -25°C ~ +70°C
2.Rating: 1A.24V DC
3.Insulation resistance: 100MΩ min.250V DC
4.Dielectric strength: 250V AC for 1 min
5.Contact resistance: 50mΩ max.
6.Terminals arrangement: 2P2T
7.Travel: 4.3±0.3mm
8.Switch lifetime: 10,000Cycles

| NO. | PART NAME | MATERIAL | REMARK |
|---|---|---|---|
| 7 | CONTACT CLIP | PBS C5210R-EH | Ag CLAD |
| 6 | SPRING | STEEL WIRE | |
| 5 | STEEL BALL | STEEL | |
| 4 | TERMINAL | BRASS STRIP | Ag PLATED |
| 3 | BASE | PHENOLIC RESIN | |
| 2 | FRAME | STEEL STRIP | Ni PLATED |
| 1 | KNOB | POM | BLACK |



CIRCUIT DIAGRAM

Pb Process Capable
RoHS Compliant
EU RoHS Standards

| | | | |
|---|---|---|---|
| SCALE: 1:1 | UNIT: mm | Title: | Horizontal Slide Switch DIP 16×6.7×Hmm |
| SIZE: A4 | | Model Code: | SK-22H13-GXXX |

Unless otherwise General Tolerance:

| | |
|---|---|
| X | ±0.40 |
| X.x | ±0.30 |
| X.xx | ±0.20 |
| X° | ±5° |
| X.x° | ±3° |

| DRAWN | CHECKED | APPROVED | DATE |
|---|---|---|---|
| Wang | Lai | Chen | 2025.11.17 |

品赞科技 ®
G-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1