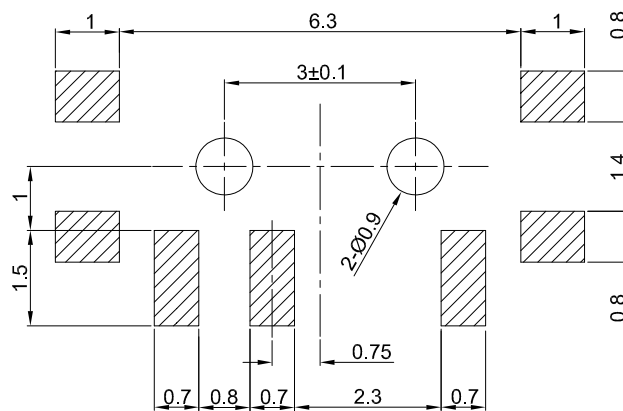
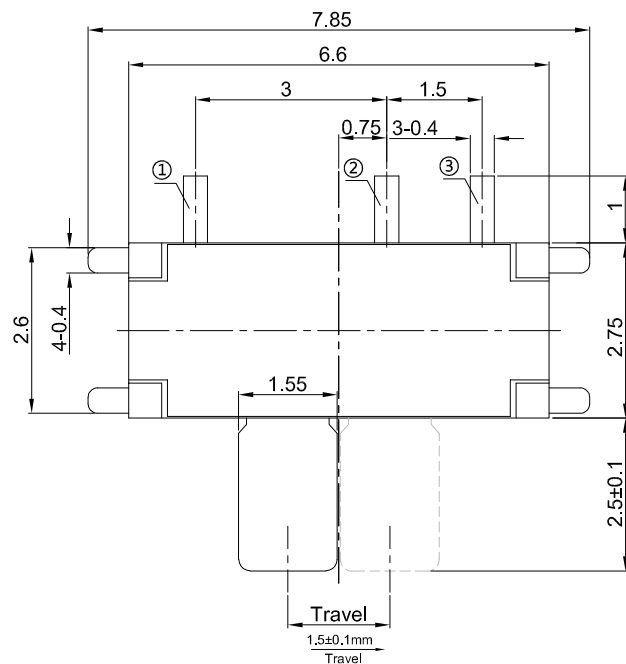
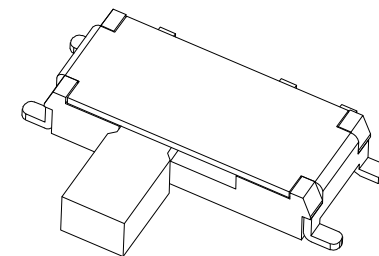




RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

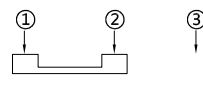
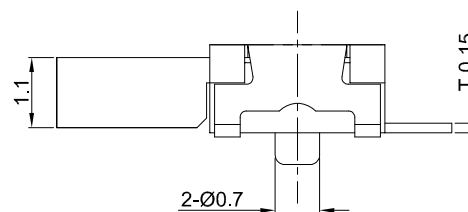
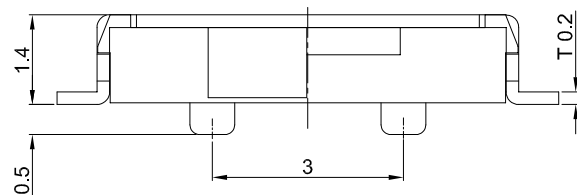


MK-12C02-G025

Horizontal
Slide Switch

G-Switch P/N

Switch Height (mm)
G025=2.5mm



CIRCUIT DIAGRAM

G-Switch Specification:

1. Operating temperature range: -40°C ~ +85°C
2. Rating: 0.3A, 5V DC
3. Insulation resistance: 100MΩ min. 100V DC
4. Dielectric strength: 250V AC for 1 min
5. Contact resistance: 100m Ω max.
6. Terminals arrangement: 1P2T
7. Travel: 1.5±0.1mm

5	COVER	STAINLESS STEEL	
4	BUTTON	HIGH TEMPERATURE PLASTIC	BLACK
3	CONTACT	STAINLESS STEEL	Ag PLATING
2	TERMINAL	COPPER ALLOY	Ag PLATING
1	BASE	HIGH TEMPERATURE PLASTIC	BLACK
NO.	PART NAME	MATERIAL	REMARK



RoHS
Compliant
EU RoHS Standards



SCALE: 1:1 UNIT: mm
SIZE: A4

Unless otherwise
General Tolerance:
30<L ±0.30
10<L≤30 ±0.20
5<L≤10 ±0.15
L≤5 ±0.10
X.x° ±3°

Title: Horizontal Mini Slide Switch
SMT 6.6×2.75×2.5mm

Molde Code: MK-12C02-G025

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2023.02.01

品赞科技®
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www.dg-switch.com

REV: A0 SHEET: 1/1