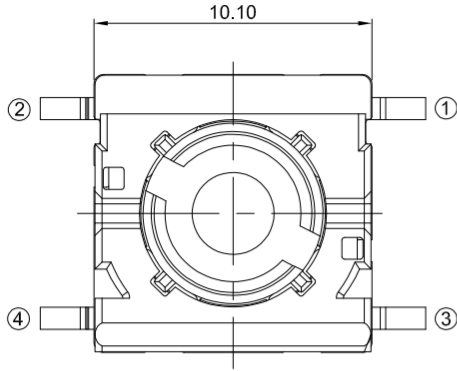


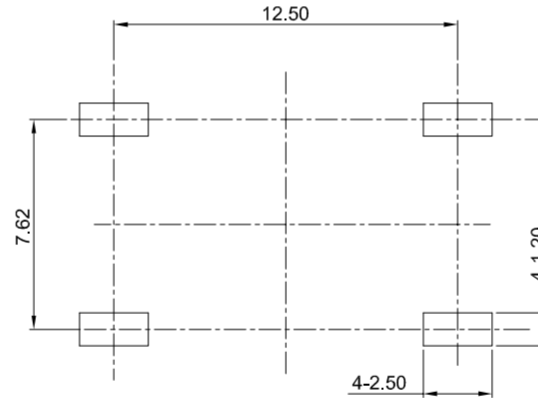
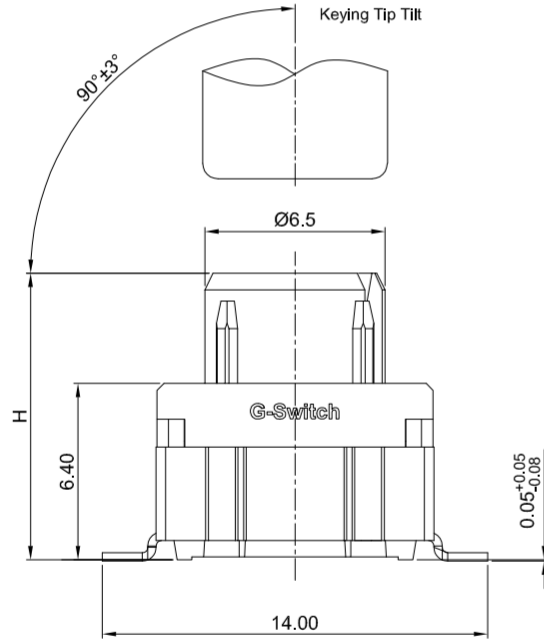
GT-TB133X-HXXX-LX

G-Switch

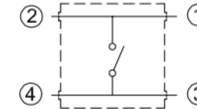
Operating Force
D=360gf

Switch Height (mm)
H104=10.4

Switch Lifetime
L100=10,000,000 Cycles



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

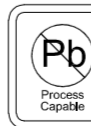


CIRCUIT DIAGRAM

G-Switch Specification:

1. Operating temperature range: -40°C ~ +85°C
2. Rating: 50mA, 12V DC
3. Insulation resistance: 100MΩ min, 100V DC
4. Dielectric strength: 250V AC for 1 min
5. Contact resistance: 30mΩ max.
6. Travel: 1.0±0.5mm

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:
X. ±0.40
X.x ±0.30
X.xx ±0.20
X* ±3°

Title: Vertical Tact Switch
SMT 10.1×10.1×Hmm

Molde Code: GT-TB133X-HXXX-LX

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2024.03.10

品赞科技®
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1