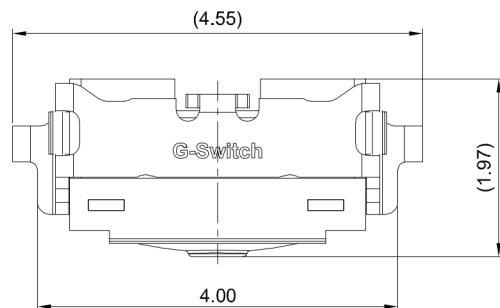


GT-TA077B-H020 - L1

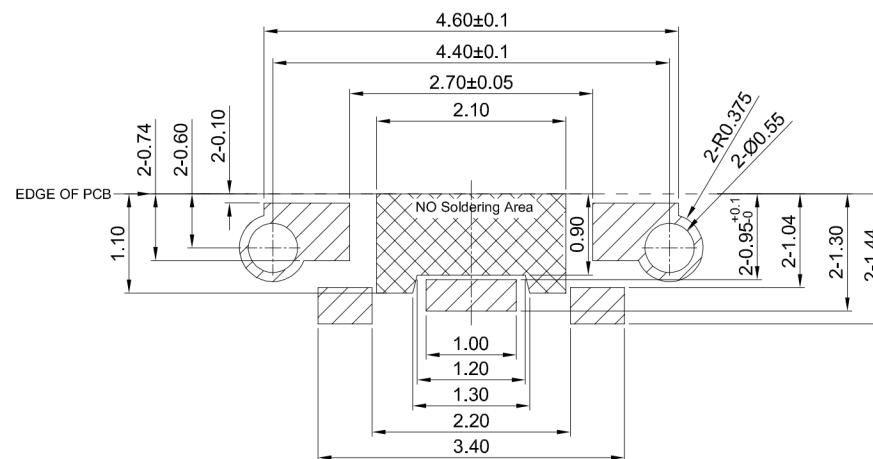
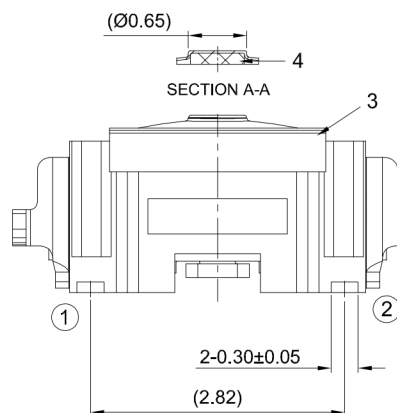
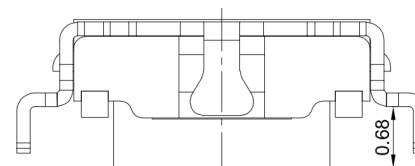
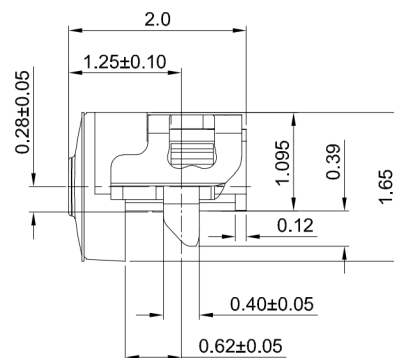
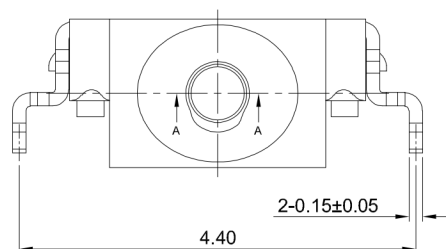
G-Switch

Operating Force

A=160gf
B=250gf
C=100gf

Switch Height(mm)
H020=2.0

Switch Lifetime (Force)
L1=100,000 Cycles
L3=300,000 Cycles



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05

G-Switch Specification:

1. Operating temperature range: -40°C ~ +85°C
2. Rating: 20mA.15 DC
3. Insulation resistance: 100MΩ min.100V DC
4. Dielectric strength: 250V AC for 1 min
5. Contact resistance: 100mΩ max.
6. Travel: 0.15mm±0.05.

6	COVER	PHOSPHOR BRONZE	Ag PLATE
5	FILM	PA	WHITE
4	KNOB	PA	BLACK
3	CONTACT	STAINLESS STEEL	Ag PLATE
2	TERMINAL	PHOSPHOR BRONZE	Ag PLATE
1	BASE	PPA	BLACK
NO.	PART NAME	MATERIAL	REMARK



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: Horizontal Tact Switch
SMT Sink0.7 4.0×1.97×H2.0mm

Molde Code: GT-TA077B-H020-L1

DRAWN	CHECKED	APPROVED	DATE
Xia	Chen	Chen	2023.02.01



REV: A0 SHEET: 1/1