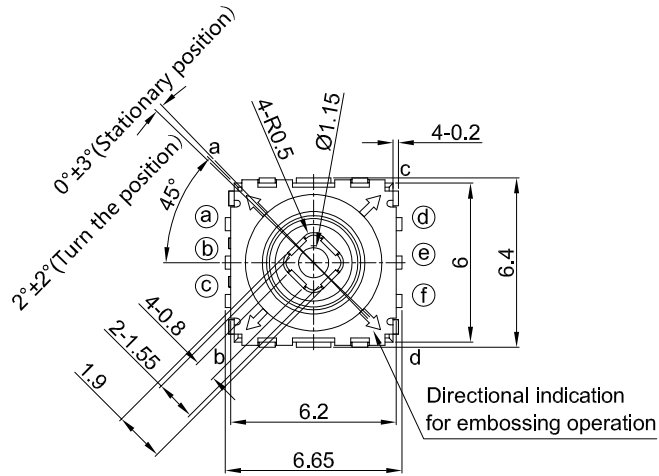
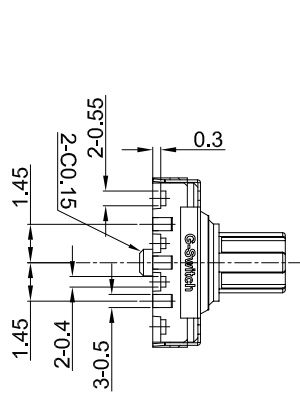
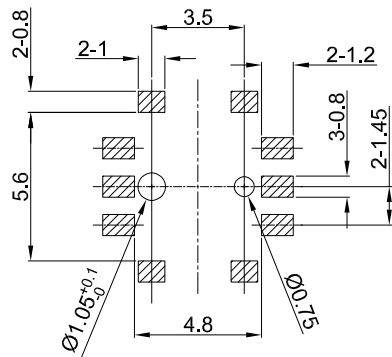


GT-TM 6001 B A -H050-L2 A

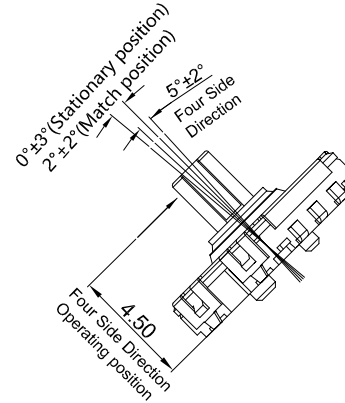
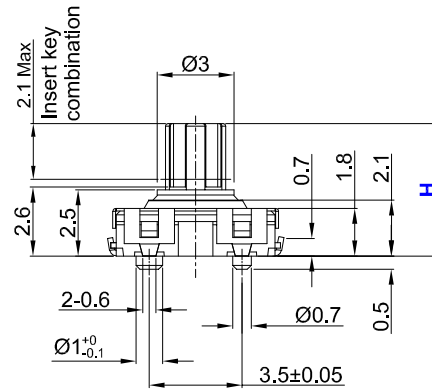
G-Switch
Tact Multifunc
Series No
Terminal type
B=Bend

Detal
Switch Lifetime
L2=200,000 Cycles
Switch Height (mm)
H050=5.0

Operating Force
A=260±80gf (Center)
160±60gf (Side)



RECOMMENDED PCB LAYOUT
TOLERANCE:±0.05



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: 100mΩ max.
6. Travel: Center: 0.2±0.1mm, 4-Way: 0.2~0.8mm

6	TERMINAL	C2680	Ag PLATING
5	DOME	STAINLESS STEEL	Ag PLATING
4	STEM	LCP	DARK GREY
3	COVER	STAINLESS STEEL	Ag PLATING
2	FRAME	PA46	BLACK
1	CASE	PA46	BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Vertical Tact Switch SMT 6.2×6.4×H5.0mm			
SIZE: A4		Molde Code: GT-TM6001BA-H050-L2A			
Unless otherwise General Tolerance:		DRAWN	CHECKED	APPROVED	DATE
X.	±0.40	Lal	Chen	Chen	2025.08.20
X.x	±0.30				
X.xx	±0.20				
X*	±3°				



REV: A1 SHEET: 1/1