

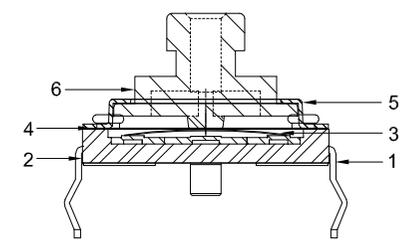
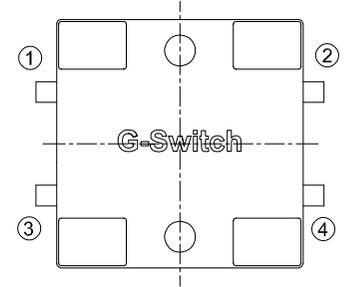
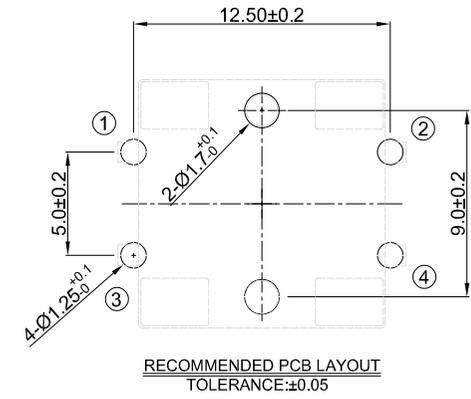
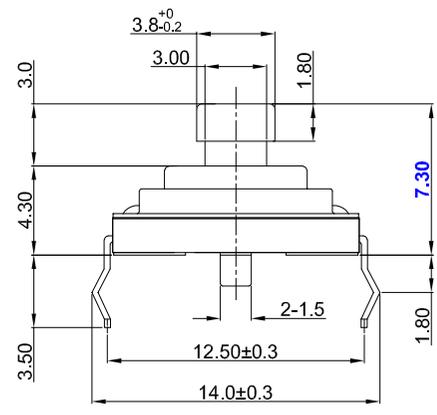
# GT-TC113X-HXXX-LX

**G-Switch**

**Operating Force**  
 A=160gf  
 B=260gf  
 C=350gf

**Switch Height(mm)**  
 H073=7.30

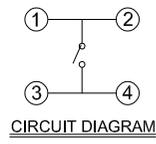
**Switch Lifetime**  
 L100=10,000,000 Cycles



**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: 0.30<sup>+0.20</sup>/<sub>-0.10</sub> mm

6	STEM	PPA	RED
5	COVER	SUS304	--
4	TAPE	POLYIMIDE	YELLOW
3	CONTACT	SUS301	Ag PLATING
2	BASE	PPA	BLACK
1	TERMINAL	COPPER ALLOY	Ag PLATING
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm
SIZE: A4	
Unless otherwise General Tolerance:	
X.x	±0.30
X.xx	±0.20
X.xxx	±0.10
X°	±5°

Title: Vertical Tact Switch Through Hole Terminals 12.0×12.0×Hmm			
Molde Code: GT-TC113X-HXXX-LX			
DRAWN	CHECKED	APPROVED	DATE
Jiang	Xia	Chen	2025.12.17

**品赞科技**  
**b-Switch**  
 www.dg-switch.com

REV: A0 SHEET: 1/1