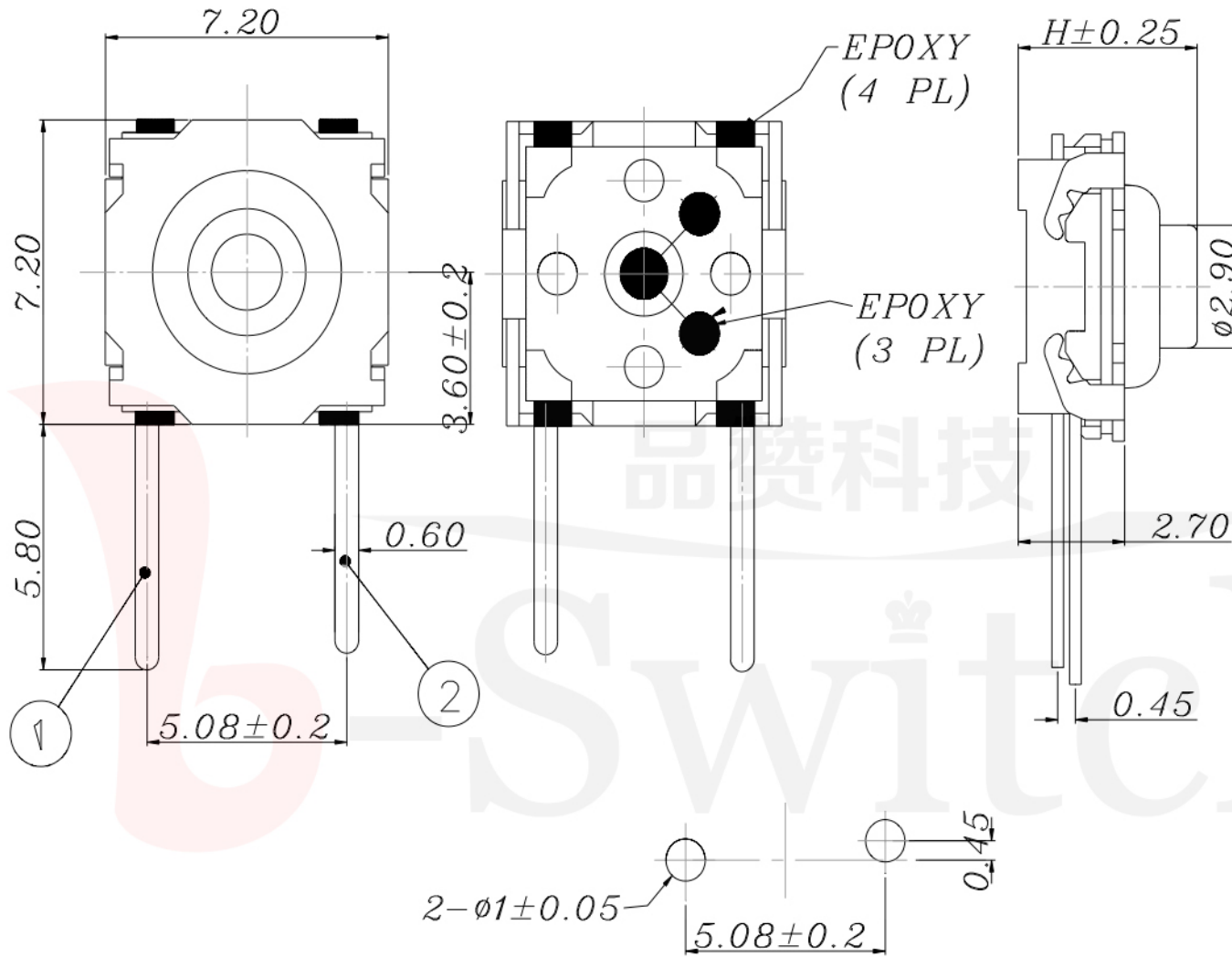




GT-TC175X-HXXX-LX

G-SWITCH

Operating Force
A=130gf
B=300gf
C=500gf

Switch Height (mm)
H047=4.7mm
H052=5.2mm
H070=7.0mm
H100=10.0mm

Switch lifetime (Force)
L1=100,000 Cycles

G-Switch Specification:
Operating temperature range : -30°C to +85°C
Rating : 50mA, 12V DC
Insulation resistance : 100MΩ min. 100V DC
Dielectric strength : 250V AC for 1 min
Contact resistance : 100mΩ max.
Travel: 0.25 ± 0.1mm

Circuit Diagram



G-Switch Electronic (HongKong) CO., Ltd.

Unless otherwise specified, Tolerance:	DESIGN FengFengChen	DATE 2019.05.29	Molde code:
X. ±0.30	CHECKED	DATE	GT-TC175X-HXXX-LX
X.x ±0.20	APPROVED	DATE	
X.xx ±0.15	http://www.dg-switch.com		REV.: X1
X.xxx ±0.10	TEL: 0769-82388879		SCALE: 4:1
Angles ±3°			UNIT: mm
		SIZE: A4	SHEET: 1/1