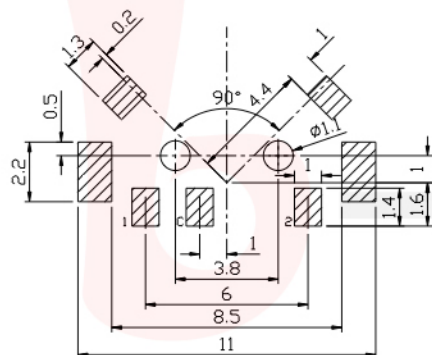
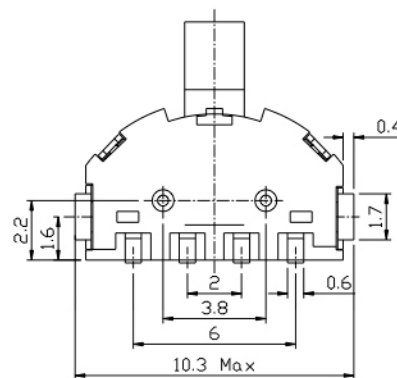
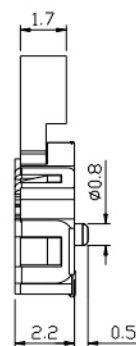
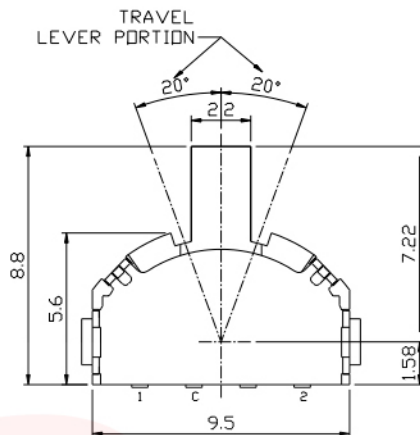
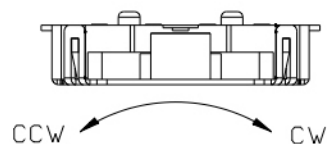




Recommended PAD Layout $\Phi \pm 0.05$
TOP VIEW



Terminal	Angle	(20°)	(0°)	(20°)
1	(15°)			
2				
C				

CCW ← → CW

CIRCUIT DIAGRAM



GT-TC001X-HXXX-LX

G-SWITCH

Operating Force

A=Lever portion 70 ± 40 gf

Push portion 200 ± 100 gf

Switch Height (mm)
H088=8.8mm

Switch lifetime (Force)
L1=100,000 Cycles

G-Switch Specification:

Operating temperature range : -30°C to $+85^{\circ}\text{C}$

Rating : 50mA.12V DC

Insulation resistance : 100M Ω min.100V DC

Dielectric strength : 250V AC for 1 min

Contact resistance : 100m Ω max.

Travel:4-direction -25° - 0° $\pm 25^{\circ}$

push portion 0.85 ± 0.1 mm



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

Unless otherwise specified, Tolerance:
X. ± 0.30
X.x ± 0.20
X.xx ± 0.15
X.xxx ± 0.10
Angles $\pm 3^{\circ}$

DESIGN FengFengChen

DATE 2019.05.29

CHECKED

DATE

APPROVED

DATE

<http://www.dg-switch.com>

TEL:0769-82388879

Molde code:

GT-TC001X-HXXX-LX

REV.: X1

SCALE: 4:1

UNIT: mm

SIZE: A4

SHEET: 1/1

