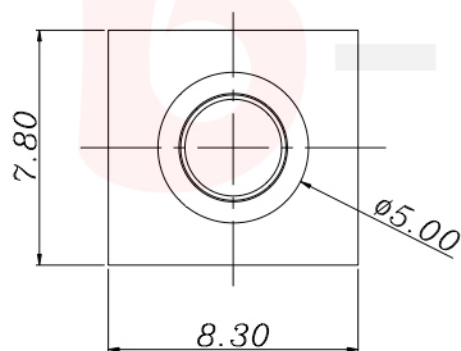
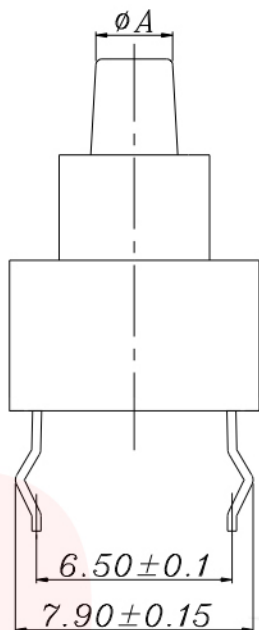
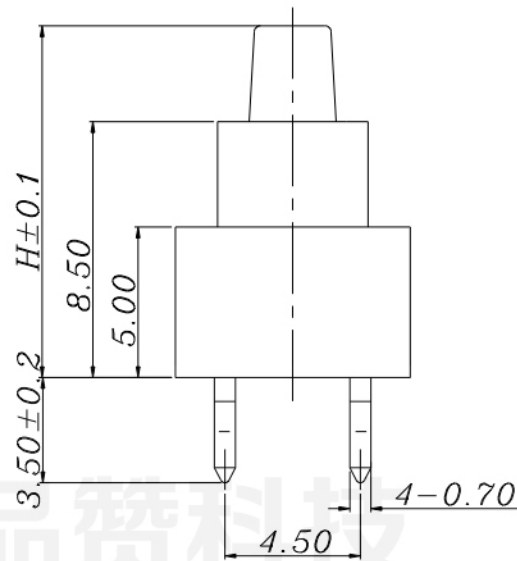


电路图



P.C.B LAND DIMENSION

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:0.25 $\pm$ 0.1mm



GT-TC115X-HXXX-LX

G-SWITCH

Operating Force

A=160gf
 B=250gf
 C=100gf
 D=70gf
 E=130gf
 F=320gf
 G=400gf

Switch lifetime (Force)

L05=50,000 Cycles (B, F, G)
 L1=100,000 Cycles (A, B)
 L3=300,000 Cycles (A, B, C, D, E)
 L5=500,000 Cycles (A, B, C, D, E)

Switch Height (mm)

H043=4.3(A3.5) H050=5.0(A3.5)
 H055=5.5(A3.5) H060=6.0(A3.5)
 H065=6.5(A3.5) H070=7.0(A3.3)
 H080=8.0(A3.3) H085=8.5(A3.3)
 H090=9.0(A3.3) H095=9.5(A3.0)
 H100=10.0(A3.0) H105=10.5(A3.0)
 H110=11.0(A3.0) H115=11.5(A3.0)
 H120=12.0(A3.0) H125=12.5(A3.0)
 H130=13.0(A3.0) H135=13.5(A3.0)
 H140=14.0(A3.0) H145=14.5(A3.0)
 H150=15.0(A3.0) H155=15.5(A3.0)
 H160=16.0(A3.0) H165=16.5(A3.0)
 H170=17.0(A3.0) H175=17.5(A3.0)
 H180=18.0(A3.0) H185=18.5(A3.0)
 H190=19.0(A3.0) H195=19.5(A3.0)
 H200=20.0(A3.0) H205=20.5(A3.0)
 H210=21.0(A3.0) ...

		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	Molde code: GT-TC115X-HXXX-LX
	CHECKED	DATE	
	APPROVED	DATE	
	http://www.dg-switch.com		REV.: X1 SCALE: 4:1 UNIT: mm SIZE: A4 SHEET: 1/1
TEL:0769-82388879			

