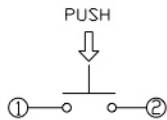


P.C.B LAND DIMENSION



电路简图  
SCHEMATIC



**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 ±3°

DESIGN	陈锋枫	DATE	2016.05.29
CHECKED		DATE	
APPROVED		DATE	
http://www.dg-switch.com		REV.: X1	
TEL:0769-82388879		SCALE:	4:1

TITLE: <b>GT-TC141X-HXXX-LX</b>		
UNIT:	mm	
SIZE:	A4	
SHEET:	1/1	

**GT-TC141X-HXXX-LX**

**G-SWITCH**

**Operating Force**  
 A=160gf  
 B=250gf  
 C=100gf

**Switch Height (mm)**  
 H043=4.3mm  
 H045=4.5mm  
 H050=5.0mm

**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

