

GT-TC141X-HXXX-LX

G-SWITCH



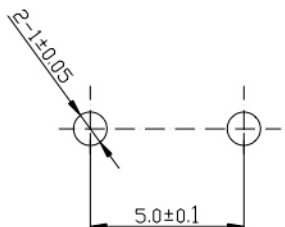
Operating Force
 A=160gf
 B=250gf
 C=100gf

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

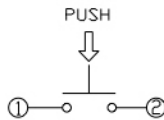
Switch lifetime (Force)
 L1=100,000 Cycles

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



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			
TEL: 0769-82388879			

TITLE: GT-TC141X-HXXX-LX		
REV.: X1	SCALE: 4:1	UNIT: mm
SIZE: A4	SHEET: 1/1	