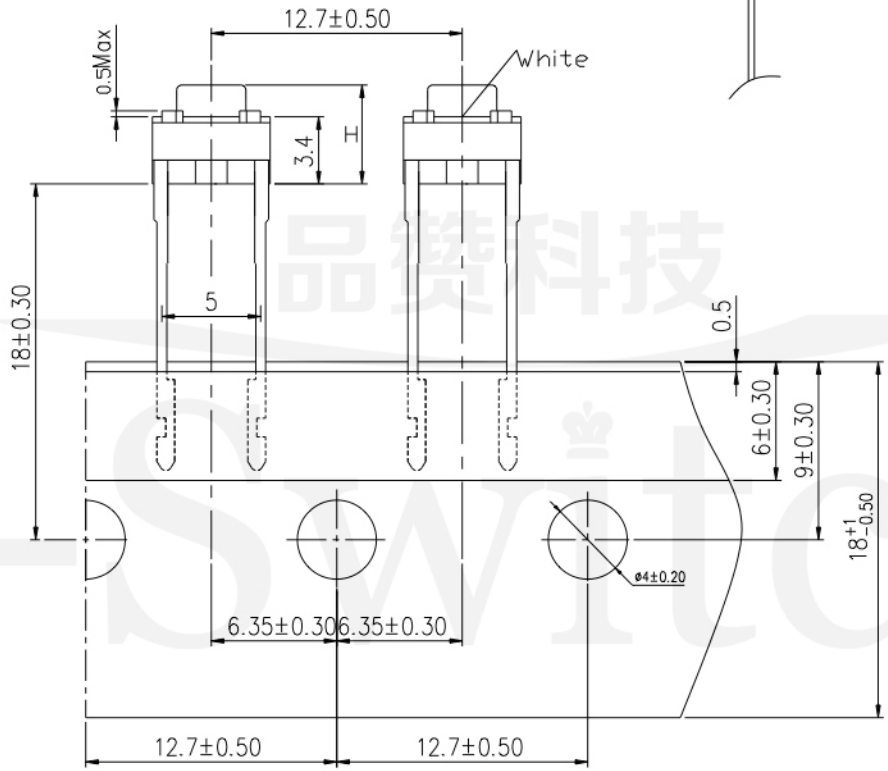
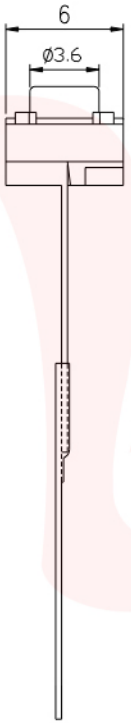
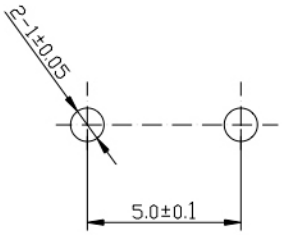
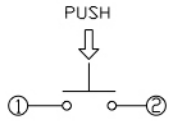








P.C.B LAND DIMENSION



电路简图
SCHEMATIC



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℃to+85℃
Rating：50mA.12V DC
Insulation resistance:：100MΩ min.100V DC
Dielectric strength： 250V AC for 1 min
Contact resistance:：100m Ω max.
Travel:0.25±0.1mm

Pb Process Capable | RoHS Compliant 2002/95/EC | Halogen Free Compliant Halogen Free

品赞科技 b-Switch®	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	TITLE: GT-TC141X-HXXX-LX	
	CHECKED	DATE		
	APPROVED	DATE		
	http://www.dg-switch.com		REV.: X1	SCALE: 4:1	UNIT: mm
	TEL:0769-82388879		SIZE: A4	SHEET: 1/1	

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

G-Switch:

SS-23H02-G080 GT-BTP30007-0720B-015A GT-TCB73B-H090-L1 GT-USB-7019D GT-USB-7010H
GT-B0403FSV19-50B1101 GT-B0803MSV20-10B0401 GT-BTP16006-0180B-014B
GT-BTP25004-0400A-010A GT-BTP30004-0350B-019B GT-TC193A-H0675-L1 GT-USB-7012D
GT-BTR20008-0460A-004A GT-TC074A-H050-L1 GT-B0803MSV20-60B0401 GT-BTP30006-0650B-015A
GT-TC025D-H0065-L1 GT-TC079A-H0040-L1 GT-USB-7010EN GT-USB-7093B GT-BTP30004-0720B-015A
GT-BTP30006-0500B-015A GT-BTP30007-0240B-019B GT-F0502SR20-04SMT01 GT-TC155A-H0060-L50
GT-USB-2201 ST-0275S00-082-182 GT-USB-7084B GT-BTP30007-0350B-019B GT-USB-6017