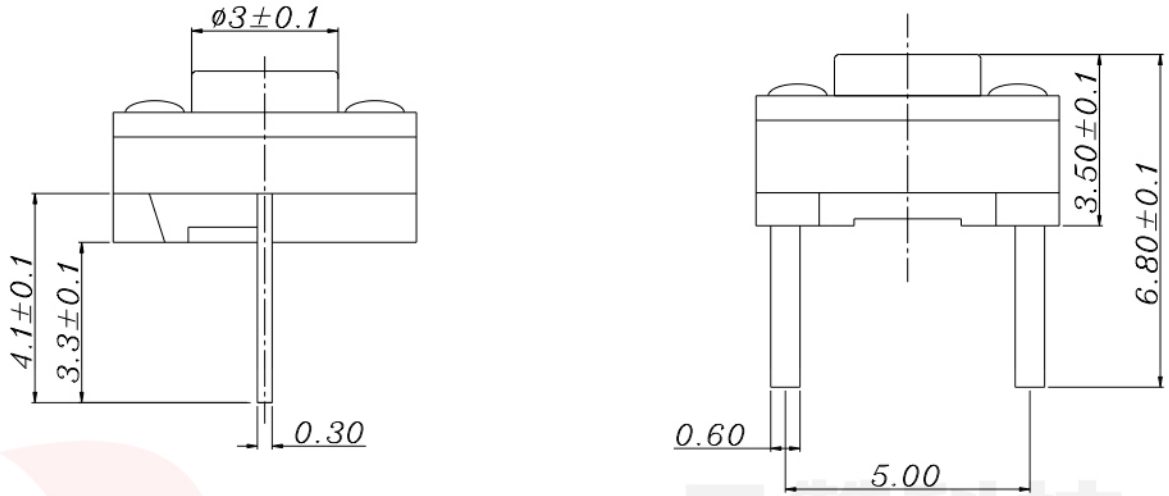




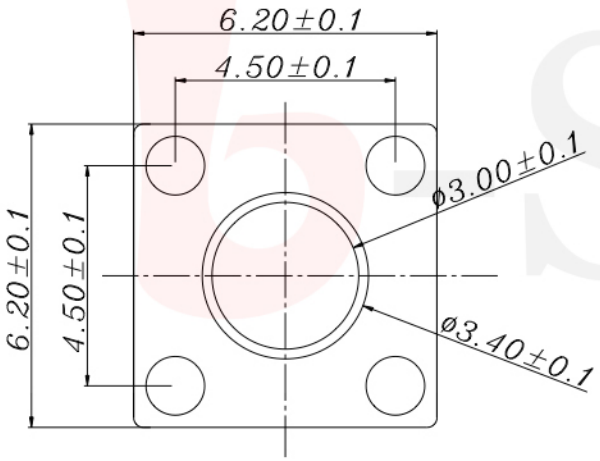
GT-TC163X-HXXX-LX

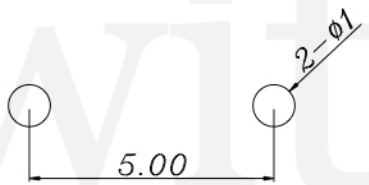
G-SWITCH

Operating Force
A=60gf
B=70gf
C=80gf

Switch Height(㎜)
H035=3.5mm

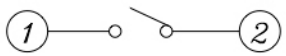
Switch lifetime (Force)
L10=1,000,000 Cycles
L50=5,000,000 Cycles





P.C.B LAND DIMENSION

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:0.20±0.1mm



CIRCUIT DIAGRAM

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

品赞科技 G-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 FengFengChen	DATE 2019.05.29	Molde code:	
CHECKED	DATE	GT-TC163X-HXXX-LX	
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:

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