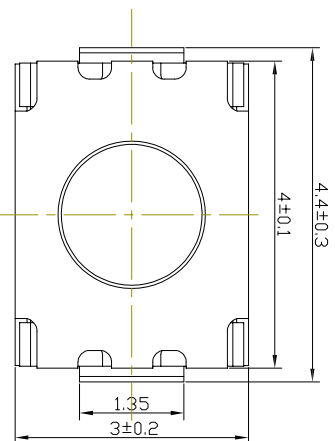
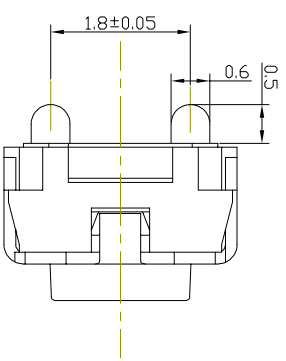
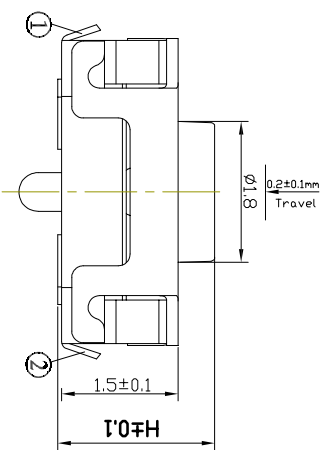
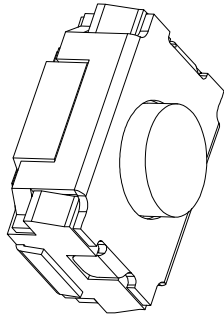


P. C. B MOUNTING PATTERN DIMENSION
the following soldering are recommended
for reflow soldering



CIRCUIT DIAGRAM

G-Switch Electronic (HongKong) CO.,Ltd.

DESIGN	陈锋枫	DATE	2021.09.16	Mold code:	
CHECKED		DATE			
APPROVED		DATE			
http://www.dg-switch.com				REV.: X1	SCALE: 4:1
TEL:0769-82388879				SIZE: A4	SHEET: 1/1

品尊科技

品尊科技

Unless otherwise specified, Tolerance:

X. ±0.30

X.x ±0.20

X.xx ±0.15

X.xxx ±0.10

Angles ±3°

GT-TC031X-HXXX-LXA

UNIT: mm



GT-TC031X-HXXX-LXA

G-SWITCH

Operating Force
A=160gf
B=250gf
C=100gf
D=400gf

Switch Height (mm)
H015=1.5mm
H020=2.0mm
H025=2.5mm
H030=3.0mm

Switch lifetime (Force)
L1=100,000 Cycles

G-Switch Specification:
Operating temperature range: -30℃to+85℃
Rating: 50mA.12V DC
Insulation resistance: 100MQ min.100V DC
Dielectric strength: 250V AC for 1 min
Contact resistance: 100m Ω max.
Travel:0.2±0.1mm

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Tactile Switches](#) category:

Click to view products by [G-Switch](#) manufacturer:

Other Similar products are found below :

[6407-250V-25273P](#) [MJTPSHW](#) [ADTSA62NV](#) [B3F-3123](#) [1977177-8](#) [1977266-1](#) [ADTSA63NV](#) [ADTSM21NSVTR](#) [ADTSM25RVTR](#)
[ADTSM32NVTR](#) [ADTSMW64RV](#) [1977120-6](#) [FSMRA4JHA04](#) [GS4.70F300QP](#) [KSC241J SP DELTA LFS](#) [3FTL600RAS](#) [3FTL640RAS](#)
[Y96K132V0FPLFS](#) [09158](#) [6407-250V-25343P](#) [ADTSM31NVTR](#) [2-1977120-7](#) [TSJW-5.2-260-TR](#) [TME1-01-Z](#) [Y651050400P](#) [B3WN6002S](#)
[ADTSG648NV](#) [ADTSM62KSVTR](#) [MJTP1138DTR](#) [ADTSM648NV](#) [95C06E3RAT](#) [3ATH9Q](#) [FSMRA8JHA04](#) [Y33R411N9FPLFT](#)
[Y33R51139FPLFT](#) [Y31C01402FPLFS](#) [PTS645SK50SMTR92](#) [ADTSM32NVB](#) [KMS233GPWTLFG](#) [Y78B64124FP](#) [Y31CJ244KFP LFS](#)
[Y31C2144LFP LFS](#) [Y33A812C5FP LFT](#) [Y56B2D120FP LFS](#) [Y31C5144KFP LFS](#) [PTS645 DVM83-BN125-2 LFS](#) [KSC621G OL LFS](#)
[KT11P4SA1M35 LFG SS-FORM](#) [K5V1BA43TP3](#) [K5V 5 WX 4 3 G](#)