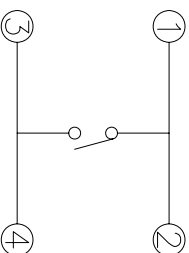
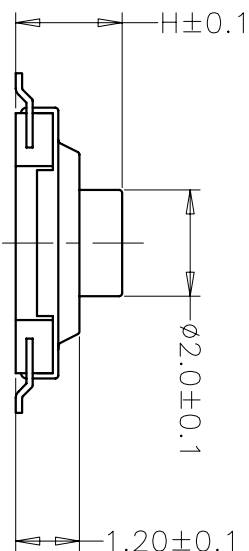


RECOMMENDED P.C.B. LAYOUT

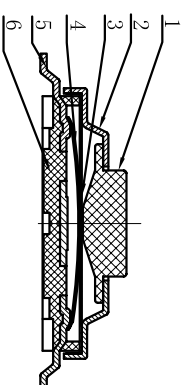
安装尺寸图

规格 Specifications	
额定负荷 Rating	DC 12V/20mA
接触电阻 Contact Resistance	100mΩ max
绝缘电阻 Insulation resistance	DC:100V 60S 100MΩ min
抗电强度 Dielectric strength	AC250V/(50-60HZ) 60S
操作力 Operation force	260±30gf
寿命试验 Operating Life	100,000 cycles
行程 Travels	0.15±0.05mm



CIRCUIT DIAGRAM

回路图



PRODUCT NO.: 1TS001G****-****-**** A1 - CT

轻触开关
4x4系列
外形:
按钮颜色:
底座颜色:
盖板颜色:

操作力度:
160=160gf
180=180gf
260=260gf

手感:
0=常规(弹片)
1=大手感(弹片)
2=小手感(弹片)
3=特殊手感(弹片)

材料:
0=初始材料
1=新增材料
依次增加

产品高度(H):
150=1.50mm
160=1.60mm
170=1.70mm
200=2.00mm
250=2.50mm

编带
非编带, 不启用

ITEM	PART NAME	QUANTITY	MATERIAL	FINISH
6	HOUSING	1	LCP	GREY
5	TERMINAL	1	C5191	Ag-plating(0.2um Min)
4	DOVE	1	SUS301	Ag-plating(0.3um Min)
3	PE-FILE	1	PI	YELLOW
2	COVER	1	SUS	NATURAL COLOR
1	ACTUATOR	1	C2680/PBA	YELLOW/WHITE

UNITS	MM
X. ± 0.2	X' ± 0.2'
X ± 0.1	.X' ± 0.1'
.XX ± 0.05	.XX' ± 0.05'
.XXX ± 0.03	.XXX' ± 0.03'

NAME(INTENDED USE)	4X4 TACT SWITCH
PART NO.(INTENDED USE)	1TS001G-2600-1500A1

APPD:	W.P.Lu	2024.3.14
CHKD: <td>S.L.Li</td> <td>2024.3.14</td>	S.L.Li	2024.3.14
DR: <td>K.Ding</td> <td>2024.3.14</td>	K.Ding	2024.3.14

DWG NO.:	1TS001G-2600-1500A1-CT
TITLE: <td>PRODUCT DRAWING</td>	PRODUCT DRAWING

SCALE	SHEET	REV.
10/1	1/1	A

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF HON YUAN PRECISION IND. CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF HON YUAN PRECISION IND. CO., LTD.

HON YUAN
HON YUAN PRECISION IND. CO., LTD.
SHENZHEN, CHINA.

PRODUCT DRAWING

1TS001G-2600-1500A1-CT

SCALE SHEET REV.

10/1 1/1 A

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

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

Click to view products by [HYP](#) manufacturer:

Other Similar products are found below :

[6407-250V-25273P](#) [ADTSA62NV](#) [B3F-3123](#) [1977177-8](#) [1977266-1](#) [ADTSA63NV](#) [ADTSM21NSVTR](#) [ADTSM25RVTR](#) [ADTSM32NVTR](#)
[ADTSMW64RV](#) [1977120-6](#) [FSMRA4JHA04](#) [GS4.70F300QP](#) [KSC241J SP DELTA LFS](#) [3FTL600RAS](#) [3FTL640RAS](#) [6407-250V-25343P](#)
[ADTSM31NVTR](#) [2-1977120-7](#) [TSJW-5.2-260-TR](#) [Y651050400P](#) [KMT011MNGJLHS](#) [70-201.0](#) [ADTSG648NV](#) [ADTSM62KSVTR](#)
[ADTSM648NV](#) [95C06E3RAT](#) [3ATH9Q](#) [FSMRA8JHA04](#) [HARS0073](#) [Y33R411N9FPLFT](#) [Y33R51139FPLFT](#) [Y31C01402FPLFS](#)
[PTS645SK50SMTR92](#) [ADTSM32NVB](#) [KMS233GPWTLFG](#) [Y78B64124FP](#) [Y31CJ244KFP LFS](#) [Y96D113G0FP LFS](#) [Y33A812C5FP LFT](#)
[Y56B2D120FP LFS](#) [Y31C5144KFP LFS](#) [PTS645 DVM83-BN125-2 LFS](#) [B3W 1000G](#) [KSC621G OL LFS](#) [B3F 1002C](#) [B3F 0047H](#) [B3W](#)
[1002C](#) [B3F 5001G](#) [B3W 1100C](#)