

1 2 3 4 5 6 7 8

A

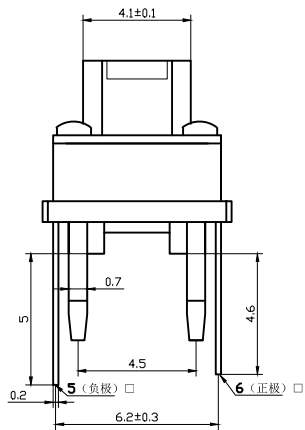
B

C

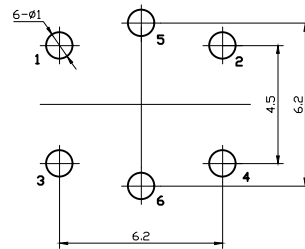
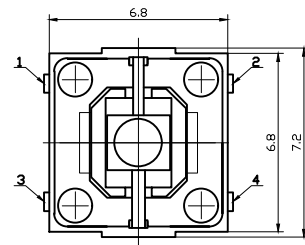
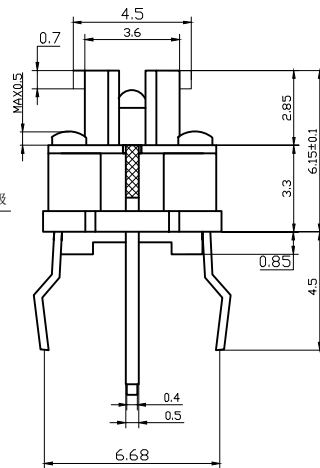
D

E

F



绿色标记表示负极

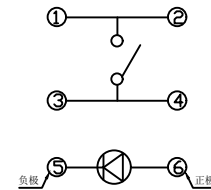


P.C.B LAYOUT

REV	DESCRIPTION	DRAWIN/DATE	CHECK/DATE	APPROVED/DATE
A	NEW RELEASE	YC.CHEN 23/04/21		

NOTES :

- 1.0. PATING :DC 12V 50mA
- 1.1. VOITAGE :30 VDC (R.M.S.)
- 1.2. CURRENT :0.2AMPERE MAXIMUM PER CONTACT AT 30°C T-RISE
- 1.3. TEMPERATURE :-20°C TO +70°C
- 2.0. INSULATION RESISTANCE :100 MEGOHMS INITIAL
- 2.1. CONTACT RESISTANCE :SEE PRODUCT SPECIFICATION
- 2.2. DIELECTIC WITHSTANDING VOLTAGE :500 VAC AT SEE LEVEL
- 2.3. LIFE :100000 CYCLES
- 3.0. MATERIAL SEE BILL OF MATERIAL :
- 4.0. CUSTOMER PRODUCT CODE : TS-2002



CIRCUIT

LED COLOR									
1	2	3	4	5	6	12	13	14	23
Red	Yellow	Green	Blue	White	Green Pure	Red Yellow	Yellow Red	Blue Red	Green Yellow

BILL OF MATERIAL :

6	LED	1	FS-TS-2002-06-00	TS-2002 LED	详见附表	/
5	SPRING	1	FS-TS-2002-05-00	TS-2002 SPRING	SUS 301	/
4	BUTTON	1	FS-TS-2002-04-00	TS-2002 BUTTON	PA66	/
3	COVER	1	FS-TS-2002-03-00	TS-2002 COVER	PBT	/
2	CONTACT	1	FS-TS-2002-02-00	TS-2002 CONTACT	BRASS	PLATING SILVER
1	HOUSING	1	FS-TS-2002-01-00	TS-2002 HOUSING	PA66	/
ITEM	PART NAME	Q'TY/EA	DRAWING NO	PART NUMBER CODE	MATERIAL	FINISH

GENERAL TOLERANCE		ANGLE TOLERANCE		DONGGUAN FOSEN ELECTRONICS TECHNOLOGY CO.,LTD			
X.	±0.38	X°	±3.0°	东莞市福顺电子科技有限公司 FOSEN ELECTRONICS TECHNOLOGY CO.,LTD			
.X	±0.25	.X°	±2.0°				
.XX	±0.15	.XX°	±1.0°				
.XXX	±0.10						
MAJOR (QC CHECKED) :		SCALE 1 : 1		DESIGN	DATE	TITLE 6.4X6.4mm NUDGE SWITCH SERIES	
CONTROL POINT		UNIT mm		YC.CHEN	23/04/21		
FAI to				CHECK	DATE	TS-2002	
CRITICAL (Cpk & Cp) :				JX.ZHOU	23/04/21		
[X] =						SERIES	SIZE
						NUDGE SWITCH SERIES	A4
SHEET 1 OF 1				APPROVED	DATE	DRAWIN NO	REV
				DAVID YU	23/04/21	FS-TS-2002-00-00	A

1 2 3 4 5 6 7 8