CAD FILE:

SPECIFICATIONS

1.ELECTRICAL CHARACTERISTICS:
- 1-1.1.RATING: DC 32V 0.01A
- 1-1.2.MAXIMUM CURRENT DC: 10mA
- 1-1.3.MAXIMUM CURRENT DC: 1mA
- 1-2.BOUNCE TIME: 1Ms
- 1-3.CONTACT RESISTANCE: 100m Ω MAX(INITAL)
- 1-4.DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR ONE MINUTE
- 1-5.INSULATION RESISTANCE: 100MΩ MIN, MEASURED BY 500V DC

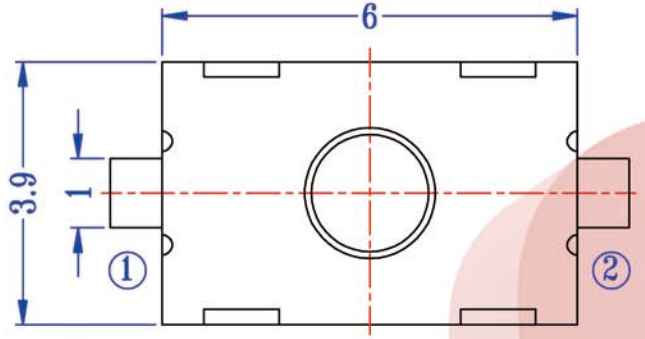
2.TRAVEL: 0.3±0.1mm

3.MECHANICAL CHARACTERISTICS:
- 3-1.OPERATING FORCE: 200±50gf; 250±100gf

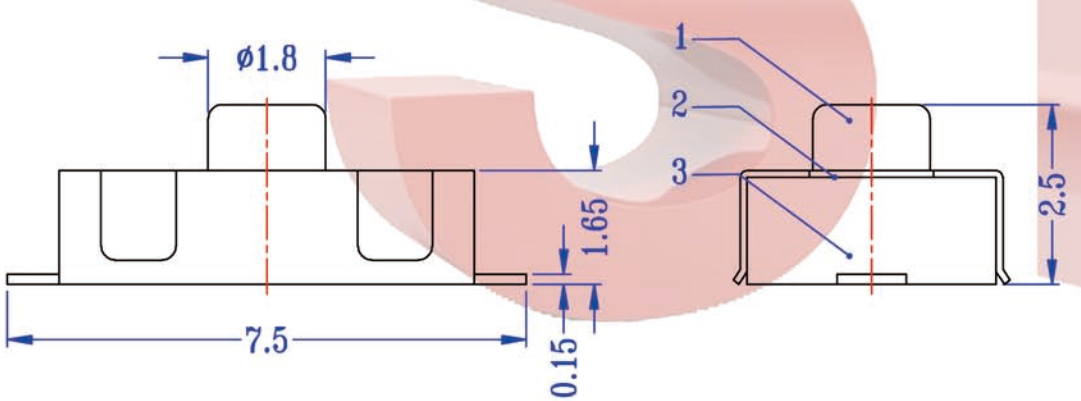
4.LIFE TEST: 100000 CYCLES MIN

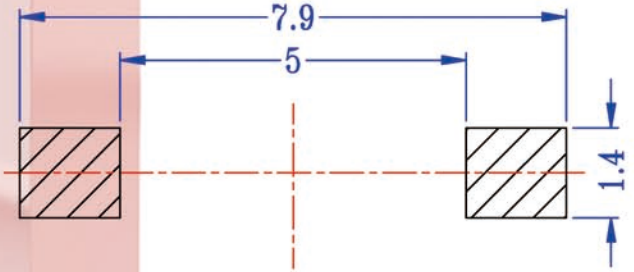
5.STORAGE TEMP: -55°C TO +125°C

6.IP50



SCHEMATIC
NORMAL CLOSE





P.C.B LAYOUT

NO.	PARTS	MATERIALS	Q'TY	FINISH
8				
7				
6				
5	DOME	SUS	1	Ag CLAD
4	TERMINAL	C2680	2	Ag PLATED
3	CASE	PPA	1	BLACK
2	COVER	SUS	1	Ni PLATED
1	KNOB	RUBBER	1	BLACK

TOLERANCE UNLESS SPECIFIED
WITHIN 1.5mm : ±0.1mm
OVER 1.5mm : ±0.2mm

ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.

TITLE : TACT SWITCH

UNIT : mm

DRWG NO.: TD-1124-NC

MODEL: TD-1124-NC(NORMAL CLOSE)

SCALE: 10:1

DWN.	Y M G	12-Nov-2024
CHK'D	L M	12-Nov-2024
APPD.	ENG-052	12-Nov-2024

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