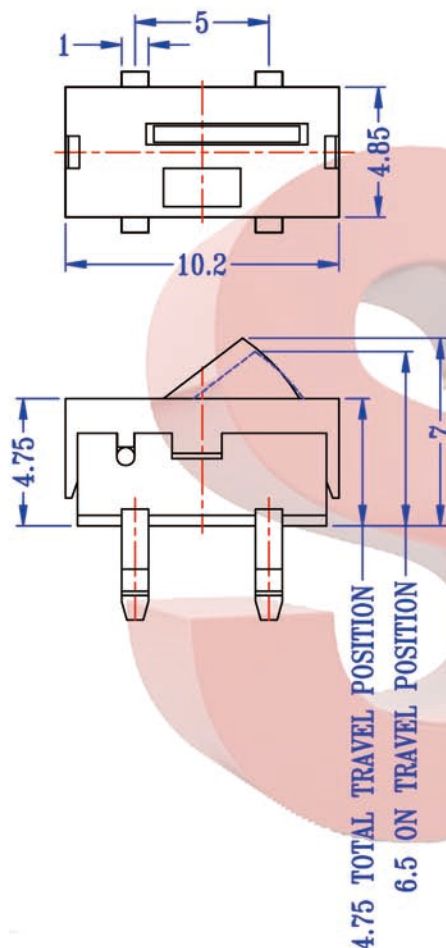




CAD FILE:



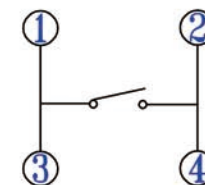
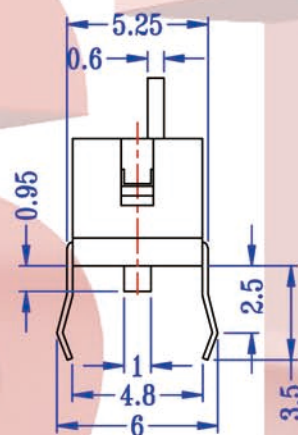
SPECIFICATIONS

1.ELECTRICAL CHARACTERISTICS:

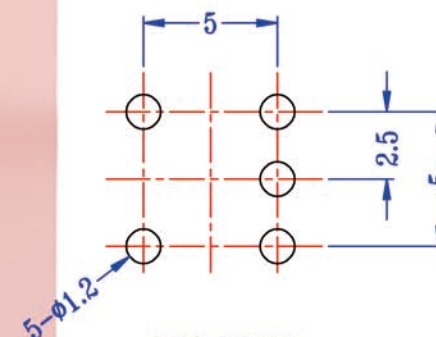
- 1-1.RATING: DC 12V 50mA
- 1-2.CONTACT RESISTANCE: 150m Ω MAX(INITIAL)
- 1-3.DIELECTRIC WITHSTANDING VOLTAGE: 250V AC FOR ONE MINUTE
- 1-4.INSULATION RESISTANCE: 100M Ω MIN, MEASURED BY 250V DC

2.MECHANICAL CHARACTERISTICS:

- 2-1.OPERATING FORCE: 70 $\pm$ 40gf
- 3.LIFE TEST
- 3-1.ELECTRONICS LIFE TEST: 50,000 CYCLES



SCHEMATIC



P.C.B LAYOUT

8					TOLERANCE UNLESS SPECIFIED						
7											
6					WITHIN 1.5mm : ±0.1mm						
5	SPRING	C5210	1	Ag PLATED	OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.		
4	COVER	PPA	1	BLACK	TITLE : MICRO DETECTOR SWITCH			UNIT : mm	DRWG NO.: DX-003		
3	HOUSING	LCP	1	BLACK							
2	TERMINAL	C2680	4	Ag PLATED	MODEL: DX-003			SCALE: 1:1	DWN.	Y M G	28-Aug-2021
1	KNOB	LCP	1	BLACK					CHK'D	L M	28-Aug-2021
NO.	PARTS	MATERIALS	Q'TY	FINISH	S.T. INDUSTRIAL (ASIA) LIMITED				APPD.	ENG-052	28-Aug-2021