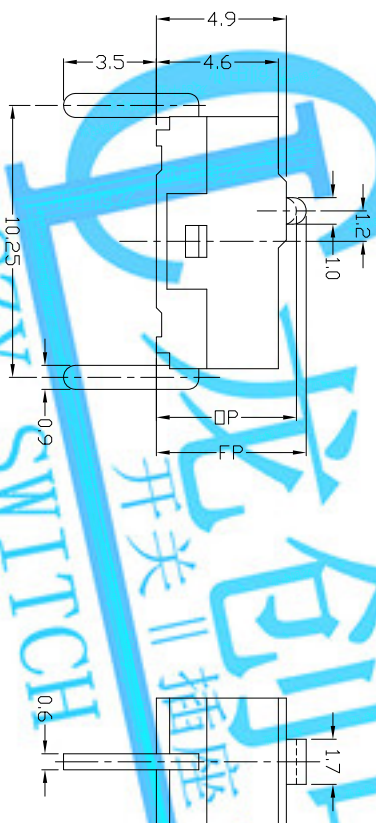
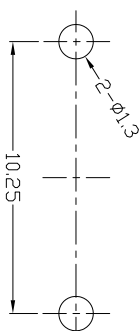
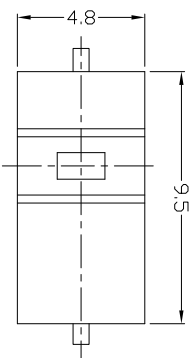




CIRCUIT DIAGRAM

MODEL CODE

DSO30-00X-70

1
2
3
4

- | | |
|---|-------|
| 1. Series : DS030 | |
| 2. Actuator Button : 00=Non-lever 01-99=Lever | |
| 3. Termination : see chart (P/C/D) | |
| 4. Operating Force : see chart | |
| | Total |

1. Functional spec

1.1 Rated Voltage	DC48V/AC125V
1.2 Rated Current	0.1A
1.3 Contact Resistance	$\leq 300m\Omega$ (Initial value)
1.4 Operating Force	50~100gf
1.5 Bounce Time	
1.6 Free Position	$5.65 \pm 0.2mm$
1.7 Operating Position	$5.3 \pm 0.2mm$
1.8 Position Travel	
1.9 Return Force	

2. Reliable Rating

2.1 Mechanical Life	1,000,000 CYCLES
2.2 Electrical Life	1,000,000 CYCLES
2.3 Insulation Resistance	$\geq 100M\Omega$ DC250V
2.4 Withstand Voltage	AC250V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	$-15^{\circ}C \sim +55^{\circ}C$
2.7 Ambient Humidity Used	$<85\%RH$

Tolerance:±0.2		UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED					
		mm						
		MAT'L	TITLE:		PART NO:			
		SEE NOTE	Miniature MICRO SWITCH DS030 SERIES		DS030-00P-70			
		FINISH						
		SEE NOTE	DR:	Rocky 2017/7/18	DWG NO.:	ATD-00X-70		
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			APPD:		1:1	1/2	A	