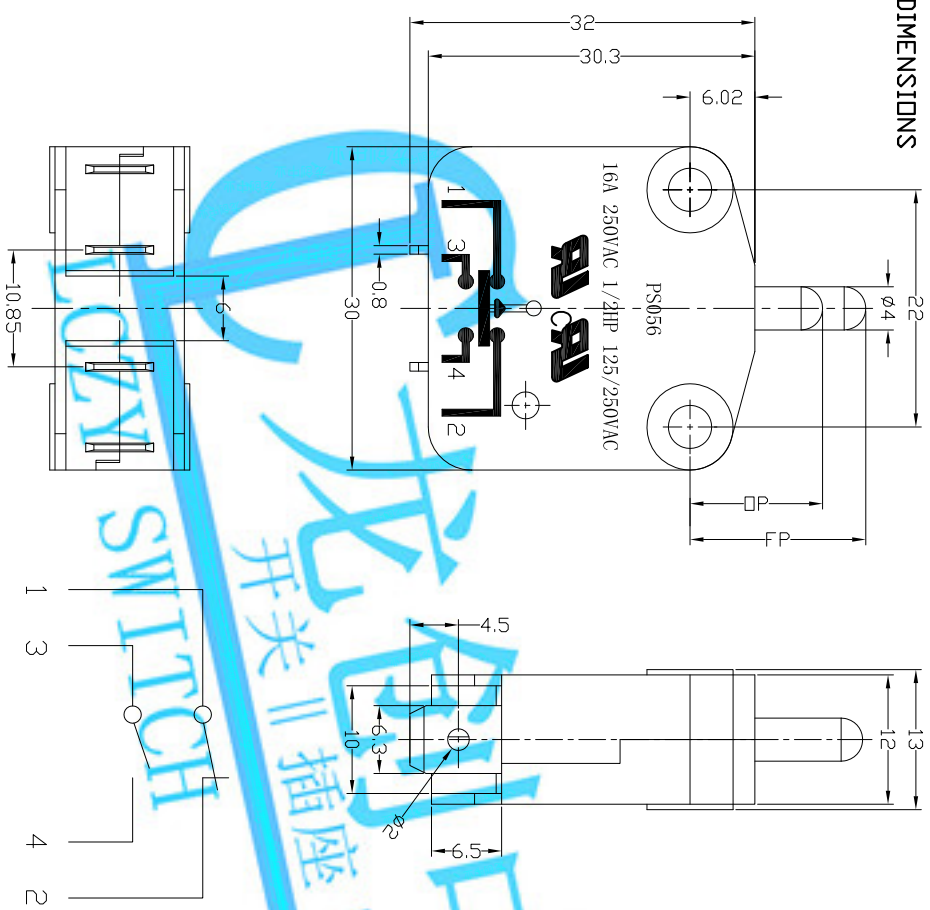


DIMENSIONS

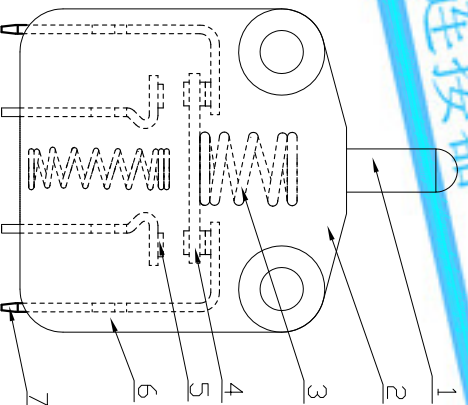


Material list

NO.	DESCRIPTION	UNIT	QTY	FINISHING	Tolerance:±0.2
1	Terminal	C2680	4		
2	Lower Housing	PBT	1		
3	Contact	Silver alloy	6		
4	Change Plate	C2680	1		
5	Spring	SUS304	2		
6	Upper Housing	PBT	1		
7	Button	PBT	1		
8	PARTS	MATERIAL	Q'TY	FINISHING	

CIRCUIT DIAGRAM

Structure chart



MODEL CODE

PS056-01N-XX

1 2 3 4

- 1.Series : PS056
- 2.Actuator : 01-99=Lever
- 3.Termination : N
(3=PUSH ON / 2=PUSH OFF)
- 4.Operating Force : see chart

1.Functional spec

1.1 Rated Voltage(AC)	AC 250V
1.2 Rated Current(AC)	16A
1.3 Contact Resistance	≤50mΩ(Initial value)
1.4 Operating Force	100±50gf 200±50gf
1.5 Bounce Time	
1.6 Free Position	14.9±0.5mm
1.7 Operating Position	13.0±0.5mm
1.8 Position Travel	
1.9 Return Force	

2.Reliable Rating

2.1 Mechanical Life	100,000 CYCLES
2.2 Electrical Life	50,000 CYCLES
2.3 Insulation Resistance	≥100MΩ DC250V
2.4 Withstand Voltage	AC1500V 1 minute
2.5 Soldering Technic	Hand Soldering
2.6 Operating Temper	-25°C ~ +140°C
2.7 Ambient Humidity Used	<85%RH

LONGCHUANG ZHONGYE (HK)CO.,LIMITED

TITLE:	PART NO.:
MICRO SWITCH PS056 SERIES	PS056-01N-XX
DR: Ricky 2017/6/8	DWG NO: ATD-01N-XX
CHKD: Ricky 2017/6/8	SCALE SHEET REV. A
APPD:	CUSTOMER DRAWING