
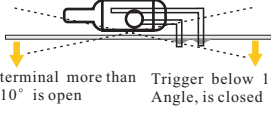
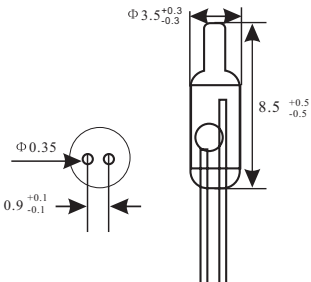

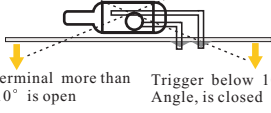
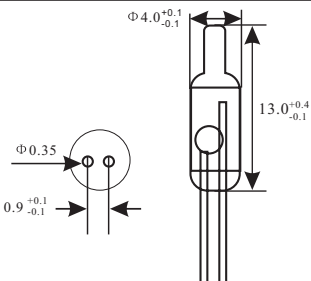

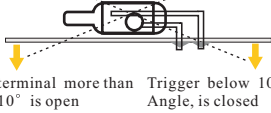
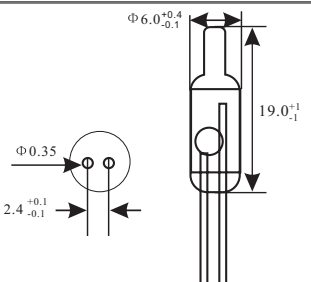

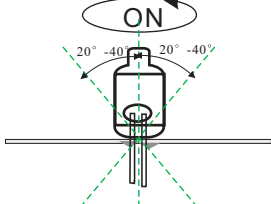
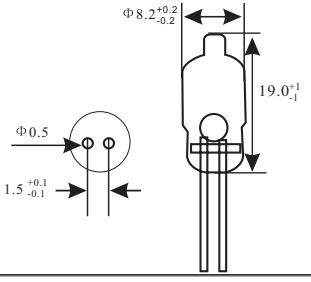

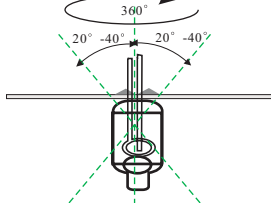
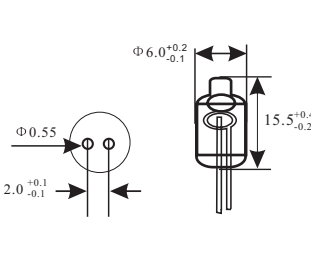

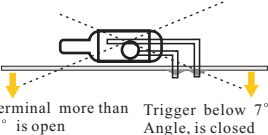
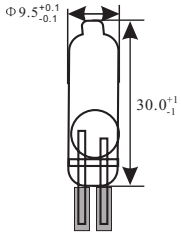

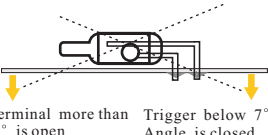
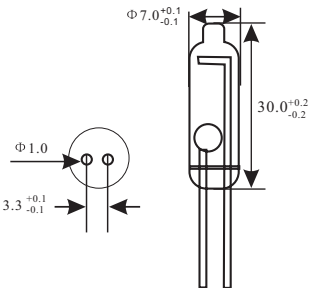

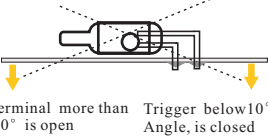
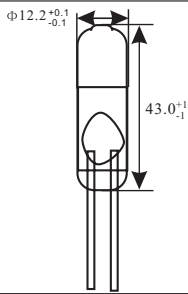

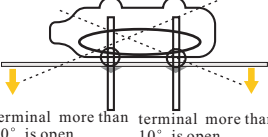
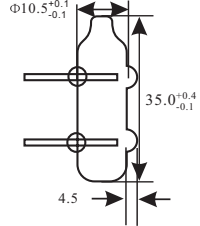

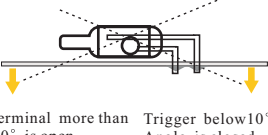
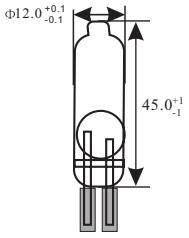


Mercury switch Product Details specification

Model	Appearance Image	Electrical characteristics	Installation Style	SIZE	Unit=mm
1001		0.2A 20V	 terminal more than 10° is open Trigger below 10° Angle, is closed		
1002		0.2A 20V	 terminal more than 10° is open Trigger below 10° Angle, is closed		
1003		0.2A 20V	 terminal more than 10° is open Trigger below 10° Angle, is closed		
1006		0.5A 36V	 When it tilt to any direction , more than 20-40 degree is "OFF-state"		
2005		0.5A 36V	 When it tilt to any direction , more than 20-40 degree is "ON-state"		

Mercury switch Product Details specification

Model	Appearance Image	Electrical characteristics	Installation Style	SIZE Unit=mm
2001		1A 220V	 terminal more than 7° is open Trigger below 7° Angle, is closed	
2001A		2A 220V	 terminal more than 7° is open Trigger below 7° Angle, is closed	
2002		2A 220V	 terminal more than 10° is open Trigger below 10° Angle, is closed	
2004		2A 220V	 level place is ON terminal more than 10° is open terminal more than 10° is open	
2012		2A 220V	 terminal more than 10° is open Trigger below 10° Angle, is closed	

Mercury switch Product Details specification

■ Electronic Feature :

1	Voltage:	
2	Current:	
3	Conductive time	Steady
4	Closed resistance	<10 ohm
5	Open resistance	>10M ohm

■ Mechanical characteristics:

1	Temperature range:	-40°C to 80°C
2	Pull force of terminal:	500gf for 1 minute
3	Humidity:	95% RH, 40°C for 96 hours
4	Operating lifespan:	500,000 cycles

■ Material list:

1	Glass tube	
2	Guide pin Tin plate	
3	Mercury roll ball	
4		
5		

■ Welding characteristics

Solder tin, tin content 100%
Welding Temperature: 300°C
Welding time: 2-2.5 seconds
Do not use strong acid, alkali flux

■ Notice :

- 1.If the products used in the high safety products and the durability of the high of equipment (such as life safety equipment ,Aviation ,disaster, prevention equipment) pls confirm this product whether is ok for you Or inquiry our company .
- 2.Pls Not allow overload , in case of fire .
- 3.The weld temperature and time more than standard , can be cause switch collapse.
- 4.Do not used water solubility ,can cause damage to the switch.
- 5.Do not used the solvent to wash the switch.