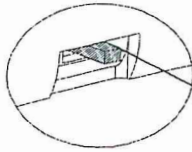
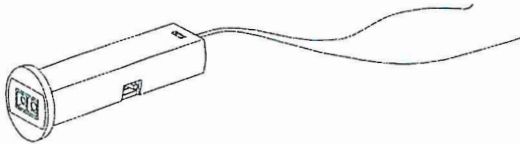


## IR Sensor Switch (S01)

Overall photos:

NO.A1



**Mode Switch**  
Two modes can be choice:  
a. "shift" button in right of switch, it is door mode. Refer to module 1  
b. "shift" button in left of switch, it is touch mode. Refer to module 2

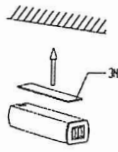
### Elements:

1. This product is also used for cabinet. When you open the cabinet's door, it'll turn on. Closing the door, it'll turn off. "shift" button is located in right of switch. This function is used for inside of cabinet, refer to module 1.

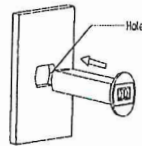
2. When there is stopped object in 5cm range in front of sensor, the sensor can detect feedback and control the circuit on/off. It will be kept till the second detect feedback and control the circuit off/on. "shift" button is located in left of switch. This function is used for outside of cabinet, refer to module 2.



Module 1 Under The Cabinet



Module 1 In The Cabinet



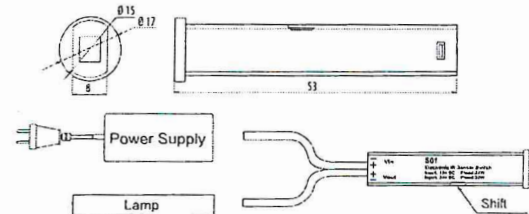
Module 1 Outside The Cabinet

- Vin	Electronic IR Sensor Switch	<b>S01</b>
+ Vout	Input:12vDC Pload:24W	
-	Input:24vDC Pload:48W	
	<input type="checkbox"/> Touch mode <input type="checkbox"/> Door mode	

### Specifications:

- Build-in Electronic IR sensor switch.
- Rated Power: 24/48W
- Max Current: 2A
- Voltage: 9.5-30VDC
- Max. Angle of Detection: 100 degree
- Distance of Detection: 4-5cm
- Dimensions: 17mm (D) x 53mm (Length)

### Installation Instruction:



Note: Female and Male Plug are chosen base on the actual demand..