



YueQing Yulin Electronic Co., Ltd

Adds:F/6 No.19 Ke'aisi Road, Xiangyang industrial Zone,Liushi Town,YueQing City, Zhejiang Province, China 325600

Website: www.indicatorlight.com

Tel: 0577-62768130

Fax: 0577-62768130

TOUCH PANEL SWITCH SPECIFICATION FOR APPROVAL

CUSTOMER'S CODE: _____

DESCRIPTION: Touch switch

SPECIFICATION: _____

DATE : 2019-10-14

PART NO.: SDIT-TSW01-

REFERENCE No.:

| Approved By Customer | Qualified By | Form Designer |
|----------------------|--------------|---------------|
| | | |



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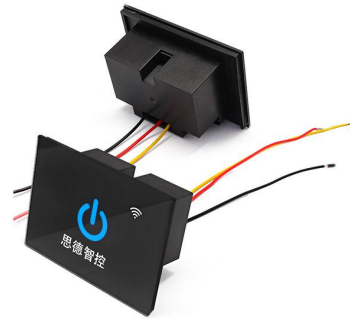
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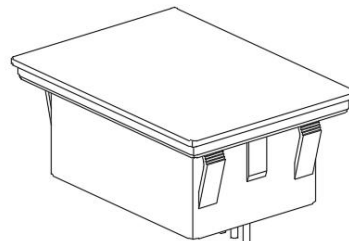
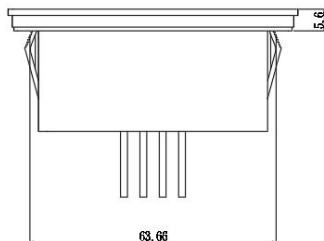
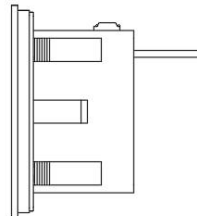
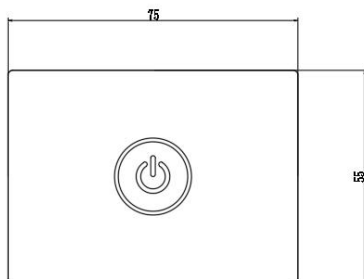
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1. Picture:



2.drawing



3Accessory material:

| name | material |
|---------------|-------------|
| panel | Glass panel |
| shell | nylon |
| Base | ABS |
| circuit board | PCB |
| Wire | Teflon line |



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4 temperature range:

Ambient temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$.

5 Appearance and feel:

5.1 The logo is clear and firm;

The appearance is clean and beautiful, no deformation, no damage, no cracking;

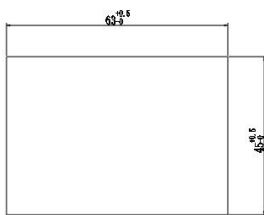
No rust, no electroplating;

The components are firmly connected, no looseness, no falling off;

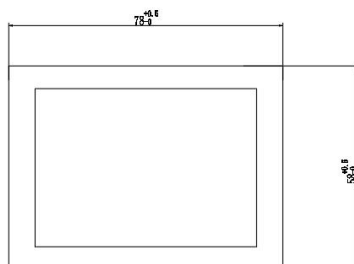
5.2 Switch touch operation is flexible, no card.

6 Electrical performance:

| project | | Test Conditions | skills requirement |
|---------|-----------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| 6.1 | Switch rating | 110V-250V/5A | |
| 6.2 | Insulation resistance | DC500V was applied between the wire and the casing and measured after one minute. | $\geq 100\text{M}\Omega$ |
| 6.3 | Withstand voltage | Apply AC2000V between the copper wire and the outer casing, 0.5mA, 10 seconds; | No breakdown or flashover. |
| 6.4 | Electrical durability | Under rated load, it is operated 30 times per minute for a total of 10,000 operations. | 1. Appearance and feel are acceptable; 2. Contact resistance $\leq 2\Omega$; 3. The pressure test is qualified. |



安装孔



玻璃面板安装孔