

### 产品名称 Product name

- ▶ 3\*6支架
- ▶ 3 \* 6 bracket

### 产品应用场景 Product application scenario

- ▶ 电子通讯/数码产品/家用电器
- ▶ 外围设备/汽车/医疗设备等.
- ▶ Electronic communication/digital products/household appliance peripherals/AuTomobile/medical equipment, etc

## 产品参数/Product parameters

额定电流 (Rated current): 50mA @ 12 VDC

寿命实验 (Life Test) : 100,000 cycles typical

接触电阻 (Contact Resistance) : 100MΩ max.

绝缘电阻 (Insulation Resistance) : 100MΩ min.

按键行程 (Key stroke) : 0.25±0.10mm

驱动力 (Actuation Force) : 100gf, 160gf, 260gf

工作温度 (Operating Temperature) : -20° C to 70° C

介电强度 (Dielectric Strength) : AC 250V 50HZ 1 minute

存储温度 (Storage Temperature) : -30° C T0+80° C

最小包装 (DMinimum package) : 1000PCS (散装)

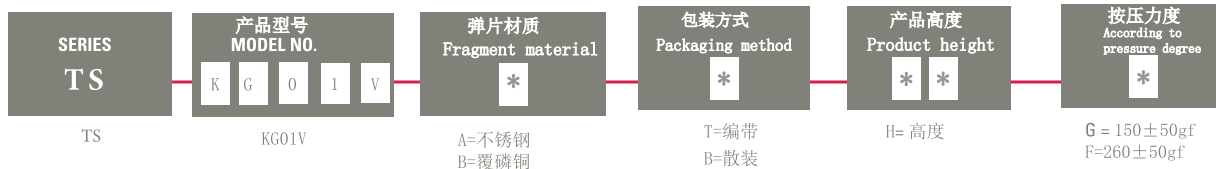
### 材质/MATERIALS:

| No. | 名称/NAME        | 材料/MATERIAL | 工艺/Workmanship          |
|-----|----------------|-------------|-------------------------|
| ①   | 按钮<br>Button   | Nylon PA66  | 白色<br>White             |
| ②   | 盖子<br>Cover    | SPCC        | 镀镍<br>Plate with nickel |
| ③   | 底座<br>Base     | Nylon PA66  | 黑色<br>Black             |
| ④   | 弹片<br>Shrapnel | F. Ag/SUS   | 镀银<br>Plate with silver |
| ⑤   | 端子<br>Terminal | Brass       | 镀银<br>Plate with silver |

### 产品高度/Product height:

| 产品高度 (Product height) |              |
|-----------------------|--------------|
| Code                  | H            |
| 43                    | H=4.3 L=3.15 |
| 50                    | H=5.0 L=3.85 |
| 70                    | H=7.0 L=5.85 |
|                       |              |
|                       |              |

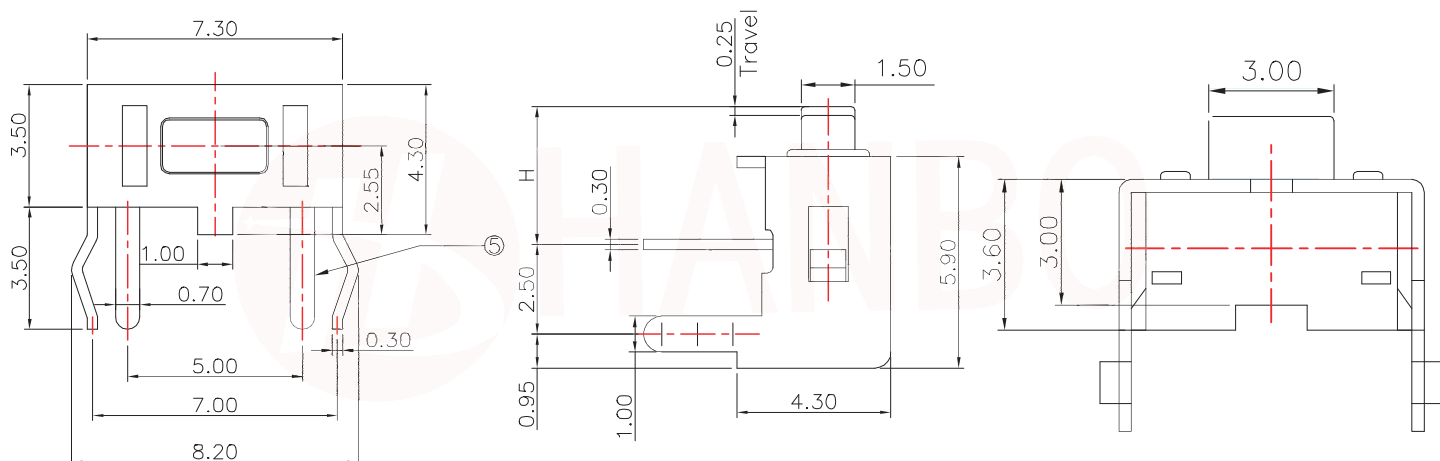
### 产品编号/Product No

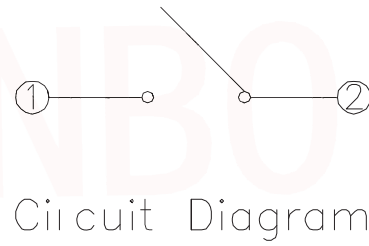
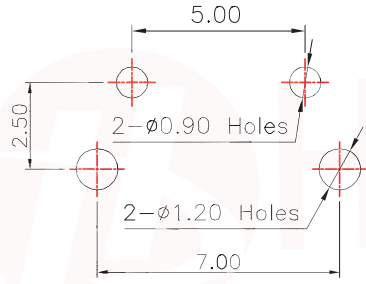


### 产品订购号示意图/Schematic diagram of product order number

Schematic diagram of product order number: TS-KG01V-AB43F

### 产品外形尺寸图/Outline dimension drawing of product



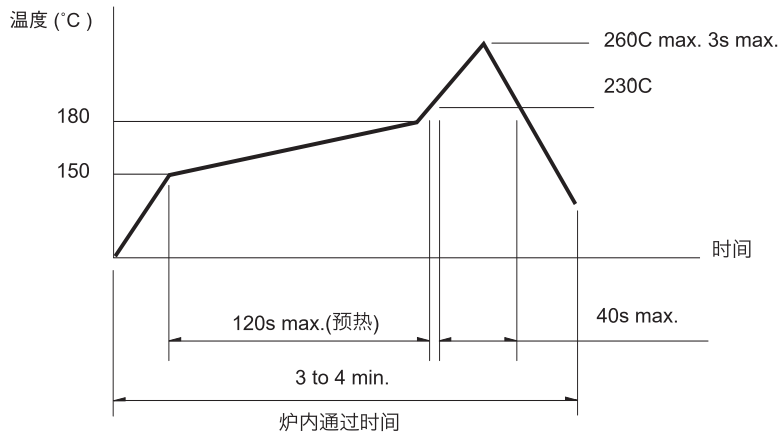


PCB Layout (Pattern Side)

▶ ▶ ▶ 焊接条件/Welding conditions

回流焊时/During reflow soldering

适用于表面贴装型温度分布/Applicable to surface mount temperature distribution



注/notes

- 关于详细条件，请于本公司的产品规格书进行确认。  
Please confirm the detailed conditions in our product specification
- 根据贴面焊槽的种类，条件不同结果不同，请事先充分进行确认之后使用。  
According to the type of veneer welding groove and different conditions, the results are different. Please fully confirm before using.

自动浸焊式/Automatic dip welding

| 项目     | 条件                       |
|--------|--------------------------|
| 助焊剂附着量 | 不附着于零部件贴装面的程度            |
| 预热温度   | 印刷电路板焊接面的周围温度 100°C max. |
| 预热温度时间 | 60s max.                 |
| 焊接温度   | 260°C max.               |
| 焊接浸渍时间 | 5s max.                  |
| 焊接次数   | 2 times max.             |

手焊式/Hand welded

| 项目     | 条件         |
|--------|------------|
| 焊接温度   | 350°C max. |
| 焊接浸渍时间 | 3s max.    |
| 焊剂斗容量  | 60W max.   |

注/notes

- 请不要从轻触开关上面浸入助焊剂。  
Do not immerse the flux on the touch switch
- 请不要事先在开关端子及印刷电路板的零部件贴装面上涂助焊剂。  
Please do not apply flux on the mounting surface of switch terminals and printed circuit board components in advance
- 进行第 2 次焊接时，应在开关恢复到常温之后进行。  
The second welding shall be carried out after the switch returns to normal temperature.

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