

## 产品系列一览



**产品名称**  
Product name

▶ 6\*6防水插件  
▶ 6 \* 6 waterproof plug-in

**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

**产品高度/Product height:**

产品高度 (Product height)		Code H	
43	4.3	100	10.0
45	4.5	110	11.0
50	5.0	120	12.0
55	5.5	130	13.0
60	6.0	140	14.0
65	6.5	150	15.0
70	7.0	160	16.0
75	7.5	170	17.0
80	8.0	180	18.0
85	8.5	...	...
90	9.0		
95	9.5		

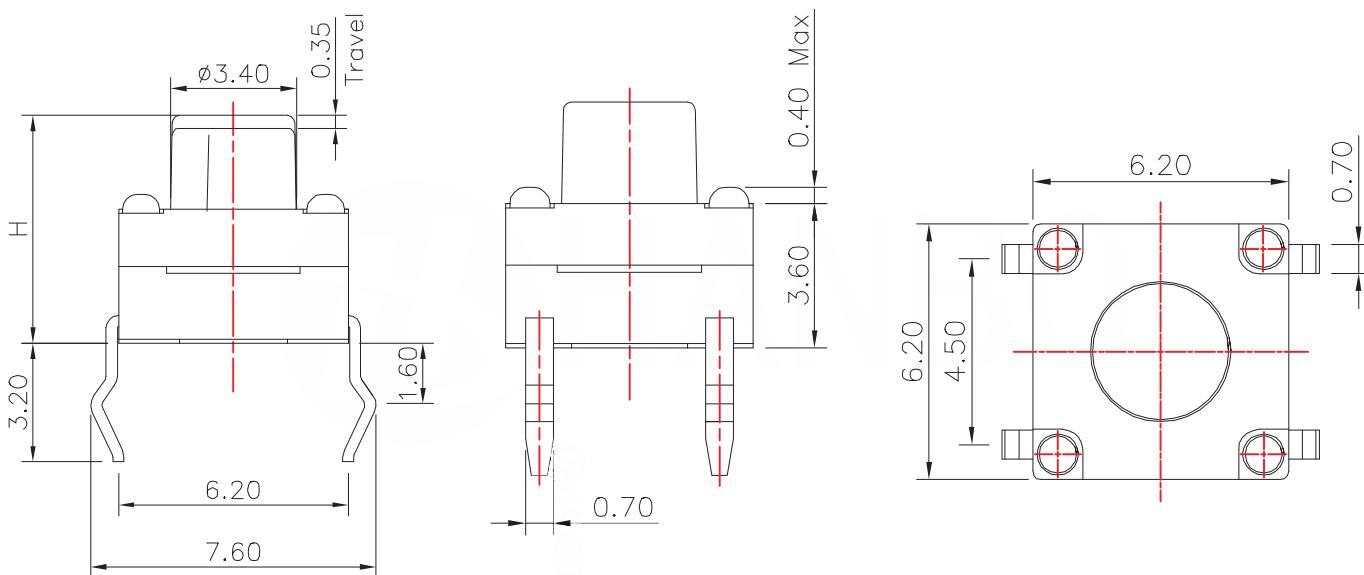
最小包装 (Dminimum package) :1000PCS (散装)

**材质/MATERIALS:**

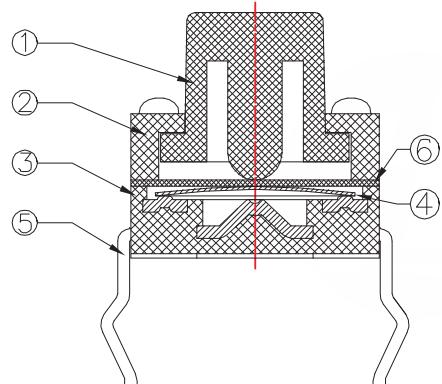
No.	名称 NAME	材料 MATERIAL	表面处理/颜色 Surface treatment/color
①	按钮 Button	Nylon	黑色 Black
②	盖板 Cover plate	Nylon	黑色 Black
③	基座 Base	Nylon	黑色 Black
④	弹片 Shrapnel	F. Ag/SUS	镀银 Plate with silver
⑤	端子 Terminal	Brass	镀银 Plate with silver

**产品编号/Product No****产品订购号示意图/Schematic diagram of product order number**

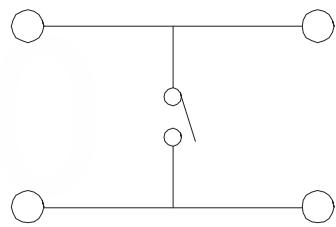
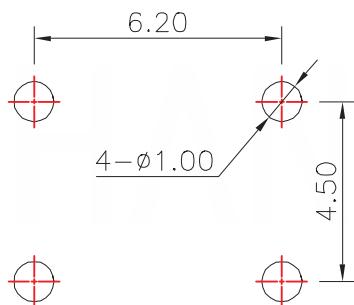
Schematic diagram of product order number: TS-KG10G-BB43F

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

NOTE:Waterproof:IEC IP66



PCB Layout(Pattern side)

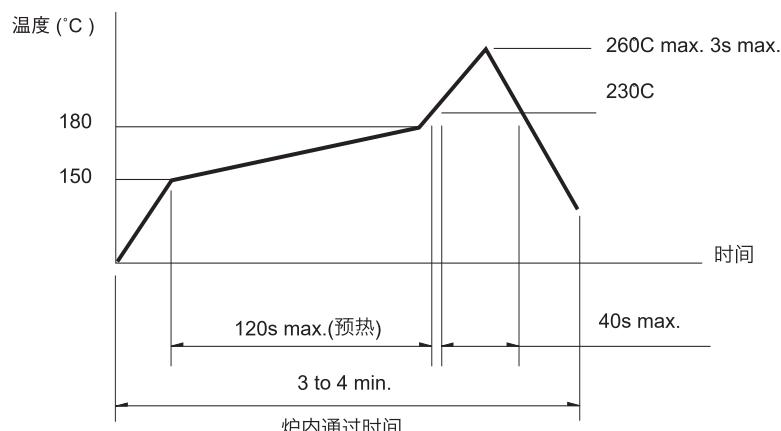


Circuit Diagram



## 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.

## 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
- 请不要事前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,应在开关回复到常温之后进行。  
The second welding shall be carried out after the switch returns to normal temperature.

## 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.