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## Choc Switch

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**CPG135001D02**

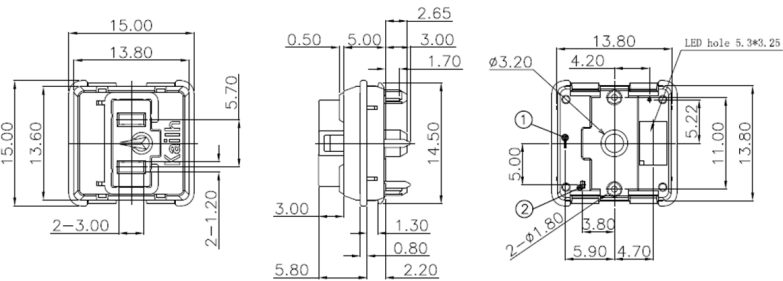
**Use:**

**Details**

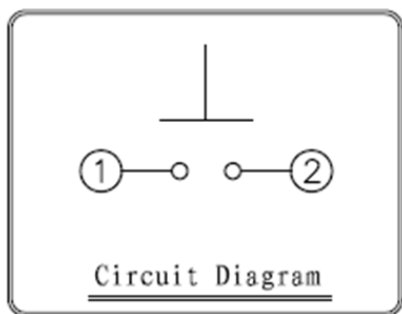


Product code	CPG135001D02	
Rating	DC12V10mA	
Cotact resistance	200mΩMax	
Insulation resistance	100MΩMinDC100V	
withstanding voltage	AC100V(50-60HZ)for1Minute	
Tactile force	60±10gf	
Actuation force	45±15gf	
Actuation travel	1.5±0.5mm	
Total travel	3.0+0/-0.5mm	
Mechanical life	70,000,000Cycles	
Operating temperature	-20°C-+70°C	
Weather resistance		
low temperature resistance	-20°C±2°C	48H
heat resisting property	70°C±2°C	48H
Moisture resistance	60°C±2°C90~95%RH	48H

Outline view



Circuit



#### Package

Quantity(PCS)	1 bag	1000PCS
	1CTN	6000PCS

#### Wave peak automatic welding condition

Item	preheat temperature	$100\pm 5^{\circ}\text{C}$
	preheating time	60S(max.)
	welding temperature	$260\pm 5^{\circ}\text{C}$
	welding time	$5\pm 1\text{S}$

#### Manual welding condition

	welding temperature	$350^{\circ}\text{C}\pm 10^{\circ}\text{C}$
	welding time	$3\text{S}\pm 0.5\text{S}$
	Soldering iron power	20W(max.)

#### Precautions :

1.the product color in the catalogue is differ from the material object

2.Please use the thickness 1.6mm PCB

3.Please order with the n (integer) times of the MOQ

4.Please check with me when you use it in auto

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