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**RoHS
Compliant**

SYMBOL

REVISION

APPROVAL

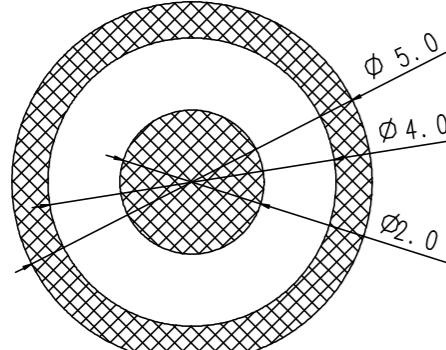
DATE

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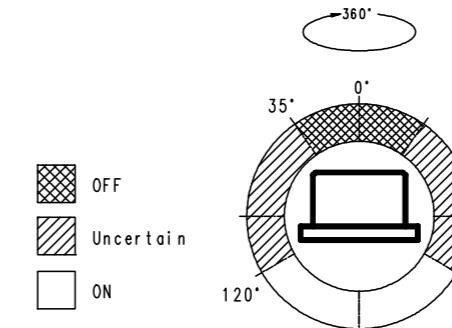
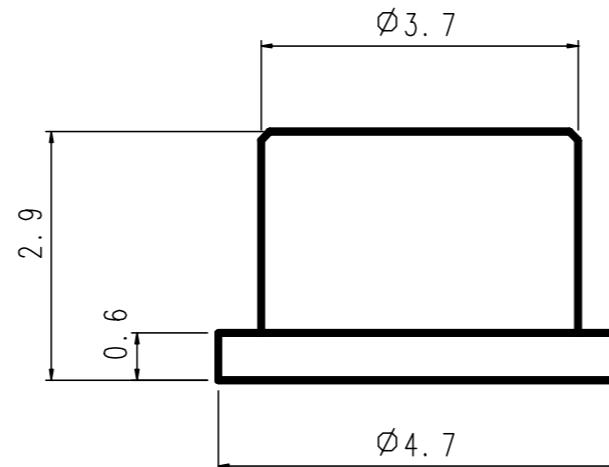
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■ SIZE 尺寸

Unit: mm,
Tolerance ± 0.15



焊盘位



■ OFF
■ Uncertain
□ ON

■ 产品特性 Features:

1. SW-002是倾斜感应开关。

SW-002 is tilt vibration sensitive switch.

2. 产品倾斜0-35度处于断开OFF状态，当产品向任一方向倾斜且超过120度时，开关会处于通路ON状态。

When the product tilt to 0-35 is in OFF-state, as the products tilt to any direction and exceed 120 degrees, switch stay in a disconnect ON-state.

3. 本规格产品是完全密封式封装，可防水、防尘。

Product completely airtight, waterproof, dustproof.

4. 在正常使用状态下，开关寿命可达10万次。

In the normal, switch life can reach 100,000 cycles lifespan.

5. 开关材质ROHS环保，完全替代水银开关。

Material compliant with ROHS directive, replace the mercury switch.

6. 开关信号简单、电路线路设计简单、价格经济。

Simple for switch signals and circuit, and economic price.

■ 注意事项 Note

1. 如果该产品要用于高安全性产品及耐久性极高的设备中（如生命安全设备、航空设施、防灾装置），请确认是否合用，或咨询我司了解详情。

If the product used for high security products and durability of extremely high equipment (such as life safety equipment, aviation facilities, disaster prevention device), please confirm whether a share, can seek advice our company for details.

2. 请勿超负荷使用，以防发生火灾。

In case of fire, Please do not overload applicable.

3. 焊接温度或时间超过规范时，会造成开关解体。

The welding temperature or time more than standard, can cause switch collapse.

4. 勿使用水溶性助焊剂、可能会造成开关损坏。

Do not use water solubility flux. May cause damage to the switch.

5. 勿使用溶剂清洗开关。

Do not use solvent wash switch.

6. 本开关导通率为98%以上（导通率是指开关每100次动作中，可以良好导通的比率）。

This switch conduction rate of 98% (conductivity rate per 100 times value switch actions, can good conduction ratio).

DONGGUAN DISONG ELECTRONIC CO., LTD.

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PART NAME	PUSH SWITCH			DRAWING	Y.C.Zhang	DWG.No.
PART NO.	SW-002			CHECK	G.C.Chen	REV.
UNIT: 	TOLERANCE OTHERWISE	UP TO 5	± 0.2	ANGLE 0°±3°	APPROVAL	DATE
		ABOVE 5 ~ 30	± 0.3			
	mm	ABOVE 30	± 0.5	SCALE 0°±3°	2:1	PAGE 1 OF 1

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