



XB Product features

Voltage: < 12V Current: < 20mA Conduction time: 2ms

Closed circuit resistance: < 1 ohm Open circuit resistance: > 1 ohm

High temperature resistance: 120 degrees

Terminal tension: 500gf / min

Humidity: 25~95%RH

Operating life: 100000 times

- 1. Sw-105a is ball type single direction tilt inductive trigger switch.
- 1、Sw-105a为球型单向倾斜感应触发开关。
- 2. When the guide end (no pin end) of the product is inclined and the inclination angle is greater than 10 degrees, the product is in the open circuit (off) state; When the horizontal state of the product changes, the trigger end (gold-plated pin end) is lower than the horizontal and the tilt angle is greater than 10 degrees, the product is in the closed circuit (on) state.
- 2.当产品导向端(无销端)倾斜且倾斜角度大于10度时,产品处于开路(断开)状态;当产品水平状态发生变化时,触发端(镀金销端)低于水平且倾斜角度大于10度,产品处于闭路(on)状态。
- 3. When placed horizontally, shaking can be easily triggered; When there is no foot down, shaking is not easy to trigger.
- 3.水平放置时,易触发震动;没有脚的时候,不容易引起摇晃。
- 4. The product of this specification is completely sealed, waterproof and dustproof.
- 4.本规范产品完全密封、防水、防尘。
- 5. Under normal conditions, the service life of the switch can reach 100000 times.
- 5.正常情况下, 开关使用寿命可达100.000次。
- 6. This product is made of environment-friendly metal material with stable performance. XB
- 6、本产品采用环保型金属材料,性能稳定。

DONG GUAN XI BANG ELECTRONIC CO., LTD

6	Plug	1	PC		
(5)	Ball	1	Brass	SC	
4	1) Ball		Brass	SC&GP2U	
3	Pin A	1	Brass	SILVERING	
2	Pin B	1	Brass	GP 2U	
1	Copper Pipe	1	Brass	SC&GP2U	
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING	REMARK

					ANGLAR	±5°
					L≤ 4	±0.2
					4 <l≤ 16<="" th=""><th>±0.3</th></l≤>	±0.3
					16 <l≤ 63<="" th=""><th>±0.4</th></l≤>	±0.4
		DATE	REVISED	APPROVED	L> 63	±0.5
					UNSPECIFIED T	OLERANCES
www.alpsr.c	om www.gdxjdz.com	www.xbswitch	.com			

DSND		SCALE: N/A	MODEL TYPE: Vibration swit			
DWN		VIEW:			OWITOH	
CHKD		UNIT: mm/in	DWG NO.:			
APPD		SIZE: A4	SW-105AC-100			
	,		WEIGHT	OLIEET	DEVICIO	