



Unit: MM  
XKB

### XKB Product features

- Voltage: < 12V
- Current: < 20mA
- Conduction time: 2ms
- Closed circuit resistance: < 10m ohm
- Open circuit resistance: > 10m ohm
- High temperature resistance: 120 degrees
- Terminal tension: 500gf / min
- Humidity: 25~95%RH
- Operating life: 100000 times

### Product features

#### 产品特点

1. XKB SW-200 is a single ball type dual pass tilt sensing trigger switch.
- 1.XKB SW-200是一个单球型双通道倾斜感应触发开关。
2. When the guide end (no pin end) of the product is tilted and the tilt angle is greater than 10 degrees, the product is in the open circuit, (off) state. When the horizontal state of the product is tilted, 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、（关）状态。当产品水平状态倾斜，触发端（镀金销端）低于水平且倾斜角度大于10度时，产品处于闭路、（开）状态。
3. When it is placed horizontally, shaking is easy to trigger; when there is no foot down, shaking is not easy to trigger.
- 3.水平放置时，易引发震动；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10万次。
6. This product is made of environment-friendly metal material with stable performance.
- 6、本产品采用环保型金属材料，性能稳定。

ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING	REMARK
⑦					
⑥	Rubber stopper	1	PLC		
⑤	Ball	1	2.8 brass	Gold-plated	
④	Ball	1	2.5 brass	Gold-plated	
③	Guide pin A	1	Brass	TIN	
②	Guide pin B	1	Brass	Gold-plated	
①	Steel pipe	1	Brass	Gold-plated	

REVISIONS					UNSPECIFIED TOLERANCES		DSND	DATE	SCALE: N/A	MODEL TYPE: Vibration switch		
ΔX					units: mm	DWN	DATE	VIEW:	PART NO.:			
ΔX					tolerance: X.X ±0.2mm	CHKD	DATE	UNIT: mm/in	DWG NO.:	SW-200DW-17T3G		
ΔX					X.XX ±0.1mm	APPD	DATE	SIZE: A4				
MARK	DESCRIPTION	DATE	REVISED	APPROVED	X.XXX ±0.05mm							
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn							XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT 1.0g	SHEET 1/1	REVISION A0

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