





Unit: MM

## 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

## XKB Product features

XKB产品特性

- 1. SW-200D is a single ball type dual pass tilt sensing trigger switch.
- 1.SW-200D是一个双球型倾斜感应触发开关。
- 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.XKB
- 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.XKB
- 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.XKB
- 6、本产品采用环保型金属材料,性能稳定。

7	Heat shrinkable tube	1	PET	grey	
6	Rubber stopper	1	PLC		
(5)	Ball	1	2.8 brass	nickel	
4	Ball	1	2.5 brass	silver	
3	Guide pin A	1	Brass	TIN	
2	Guide pin B	1	Brass	Gold-plated	
1	Steel pipe	1	Brass	nickel	
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING	REMARK

								DATE		SCALE: N/A MODEL TYPE: Vib			ation switch	
					units:	mm	DWN	DATE		VIEW: 🔷 🔾				
ΔX					tolerance:			DATE	:	VIL. W. W	PART NO.:			
ΔΧ					X.X	±0.2mm	CHKD	DATE	:	UNIT: mm/in				
ΔΧ					X.XX	±0.1mm				+	DWG NO.:	CIVI DOOD	4070000	
MARK	DESCRIPTION	DATE	REVISED	APPROVED	X.XXX	±0.05mm	APPD	DATE		SIZE: A4	SW-200D-10T20G3			
REVISIONS						TOLERANCES	VVD	INDUSTRIAL DRE	CICIONICO	LIMITED	WEIGHT	SHEET	REVISION	
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