

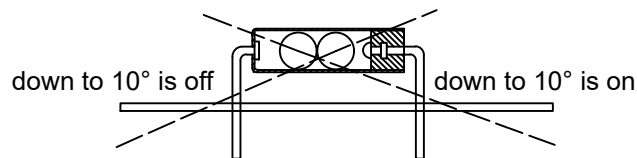
### XKB Product features

- 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。



Unit: MM

ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING	REMARK
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	

REVISIONS					UNSPECIFIED TOLERANCES			XKB INDUSTRIAL PRECISION CO.,LIMITED			
ΔX					units:	mm	DSND		DATE	SCALE: N/A	MODEL TYPE:
ΔX					tolerance:		DWN		DATE	VIEW:	Vibration switch
ΔX					X.X	±0.2mm	CHKD		DATE	UNIT: mm/in	PART NO.:
MARK	DESCRIPTION	DATE	REVISED	APPROVED	X.XX	±0.1mm	APPD		DATE	SIZE: A4	DWG NO.:
					X.XXX	±0.05mm					SW-200D-10T20G3
											WEIGHT
											1.0g
											SHEET
											1/1
											REVISION
											A0

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