



XKB Product features

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

XKB Product features

- XKB产品特性
1. SW-200M is a single ball type unidirectional tilt inductive trigger switch.
 - 1、SW-200M为单球式单向倾斜感应触发开关。
 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.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, but when there is no foot down, shaking is not easy to trigger.
 - 3.水平放置时，摇动容易触发，但没有脚踩时，摇动不易触发。
 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 environmental protection metal material. XKB
 - 6、本产品采用环保金属材料制造。

⑥	Heat shrinkable tube	1	PET	blue	
⑤	Rubber stopper	1	LCP		
④	Roll Ball	1	Brass	silver	
③	Guide needle A	1	Brass	TIN	
②	Guide needle B	1	Brass	gold-plated	
①	Copper tube	1	Brass	nickel	
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING	REMARK

					units: mm	DSND		DATE		SCALE: N/A	MODEL TYPE: Ball switch			
					tolerance:	DWN		DATE		VIEW:	PART NO.:			
ΔX					X.X ±0.2mm	CHKD		DATE		UNIT: mm/in	DWG NO.:			
ΔX					X.XX ±0.1mm	APPD		DATE		SIZE: A4	SW-200M-20T10G2			
ΔX					X.XXX ±0.05mm						WEIGHT	SHEET	REVISION	
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	XKB INDUSTRIAL PRECISION CO.,LIMITED					1.0g	1/1	A0	
REVISIONS														

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