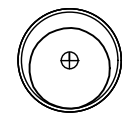
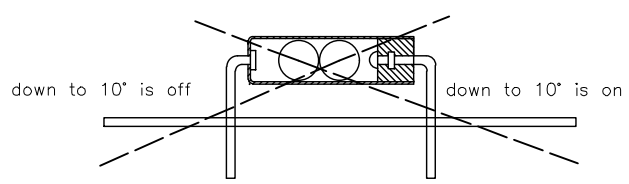
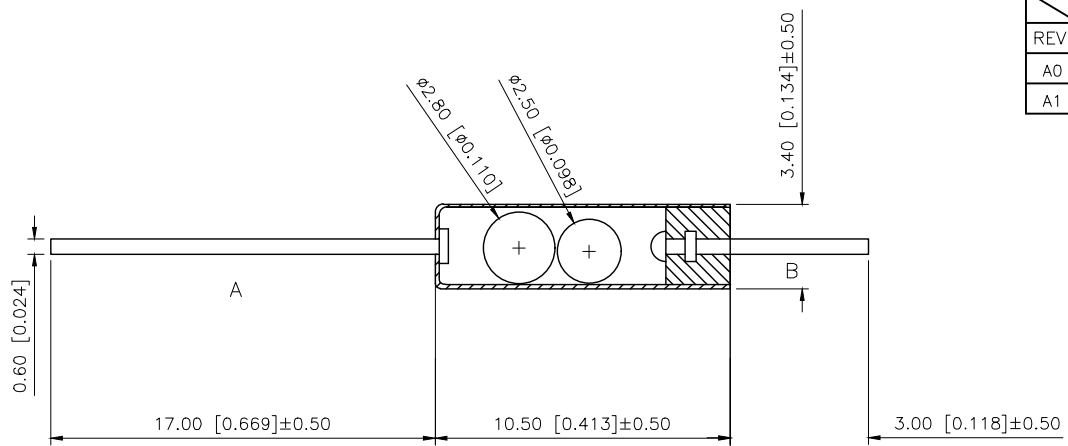


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A			2025.06.24	



Unit: MM
XKB

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: 100,000 times

Product features

1. XKB SW-200 is a single ball type dual pass tilt sensing trigger switch.
- 1.XKB SW-200
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. 10
3. When it is placed horizontally, shaking is easy to trigger; when there is no foot down, shaking is not easy to trigger.
3. 10
4. The product of this specification is completely sealed, waterproof and dustproof.
4. 10
5. Under normal conditions, the service life of the switch can reach 100000 times.
5. 10
6. This product is made of environment-friendly metal material with stable performance.
- 6

	Rubber stopper	1	PLC	
	Ball	1	2.8 Brass	Gold-plated
	Ball	1	2.5 Brass	Gold-plated
	Guide pin A	1	Brass	TIN
	Guide pin B	1	Brass	Gold-plated
	Steel pipe	1	Brass	Gold-plated
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN		VIEW:	MODEL TYPE: Vibration switch
CHECKED		UNIT: mm/in	PART NO.: SW-200DW-1713G
APPROVED		SIZE: A4	DWG NO.: