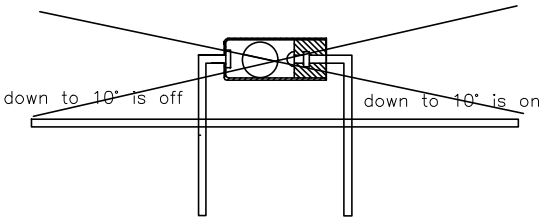
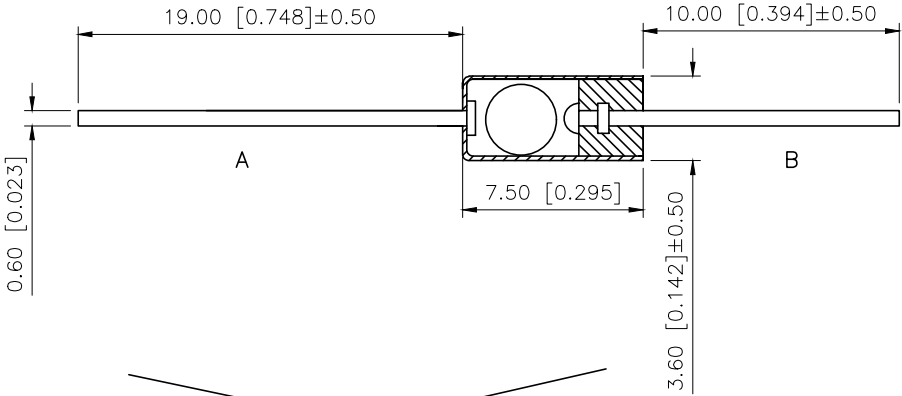


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		产品料号及尺寸变更，图面升级整理图面	2025.06.25	阿树



Specifications(规格):
1.Voltage rating(额定电压):< 12V
2.Current rating(额定电流):< 20mA
3.Conducting time(导通时间): 约2ms
4.Closed circuit resistor(闭路电阻):<10M ohm
5.Open circuit resistance(开路电阻):>10M ohm
6.temperature resistance(耐温):120°
7.Terminal tension(端子拉力):500gf/minute
8.Humidity(湿度):25~95%RH

Product features
产品特性
1. SW-200M-20T10G2 is a Single ball type unidirectional induction trigger switch.
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（镀金引脚端）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 can trigger, but When the footless end is facing downwards, shaking is not easy to trigger.
3. 水平放置时，易引发震动；无脚端向下时，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 environmental protection metal material.
XKB
6、本产品采用环保型金属材料，性能稳定。

⑥	Heat shrinkable tube	1	PET	
⑤	Rubber stopper	1	LCP	
④	Roll Ball	1	Brass	Ag Plated
③	Guide needle A	1	Brass	Nickel
②	Guide needle B	1	Brass	Gold-plated
①	Copper tube	1	Brass	Nickel
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

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



DESIGN	阿树	VIEW:	MODEL TYPE:
CHECKED		UNIT: mm/in	LED SWITCH
APPROVED		SIZE: A4	PART NO.:
			SW-200M-19T10G2
			DWG NO.: