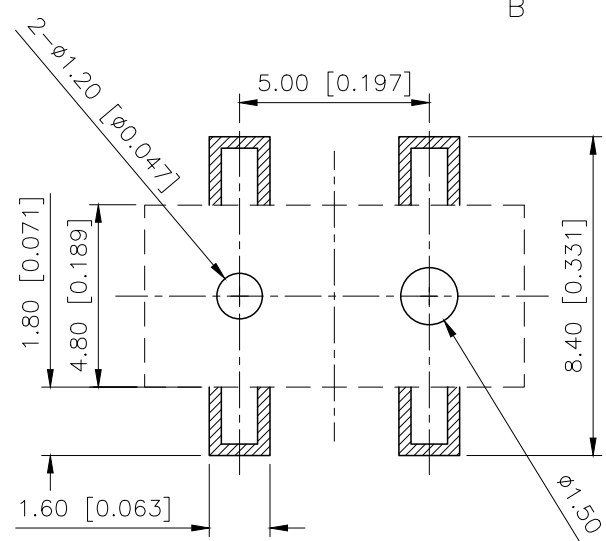
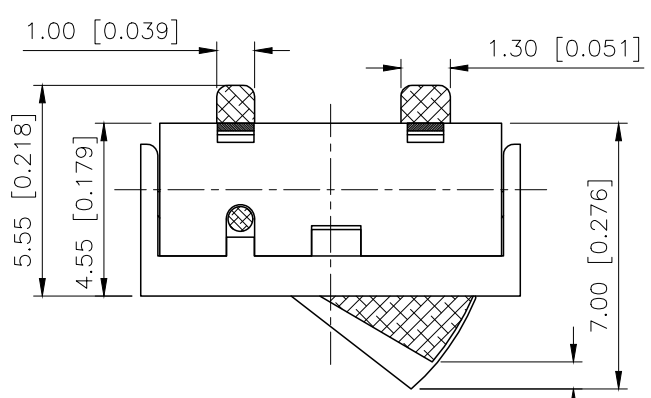
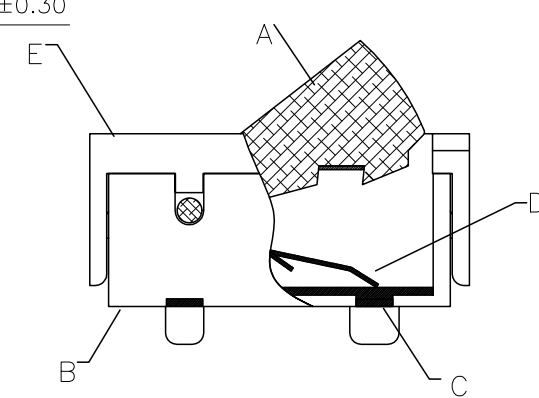
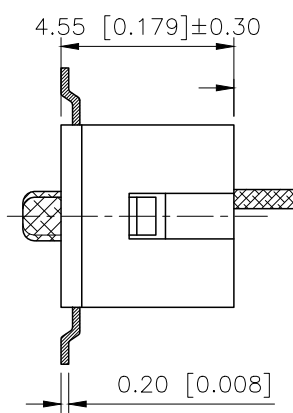
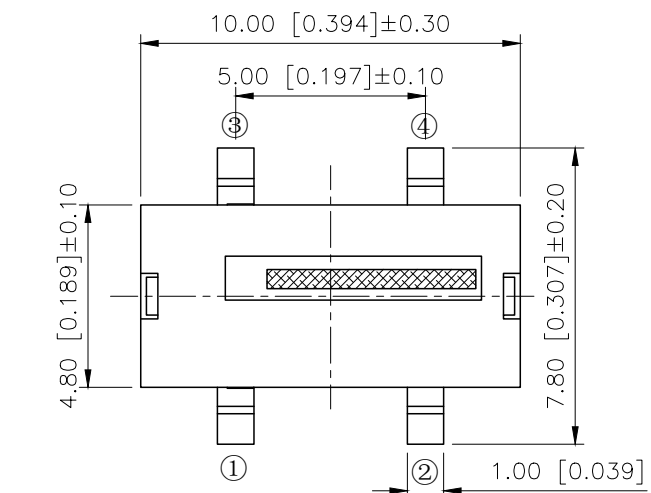
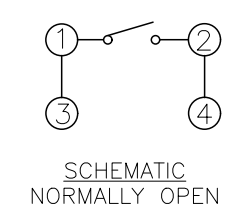


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		尺寸及材质变更，图面升级整理图面	2025.1.11	阿树



- Specifications(规格):
- 1.Current rating(额定电流):50mA DC12V
 - 2.Insulation resistance(绝缘电阻): $\geq 100\text{M}\Omega$ Min(DC100V)
 - 3.Contact resistance(接触电阻): $\leq 200\text{m}\Omega$ Max
 - 4.Withstanding voltage(耐压值):AC100V(50/60Hz foy 1minute)
 - 5.Mechanical life(机械寿命): 100000 cycles
 - 6.Temperature range(使用温度): $-10^{\circ}\text{C}\sim+60^{\circ}\text{C}$
 - 7.Operational intensity(操作力度): $100\pm 30\text{gf}$
 - 8.Travel(行程) 0.50mm



TRAVEL [0.020]±0.30

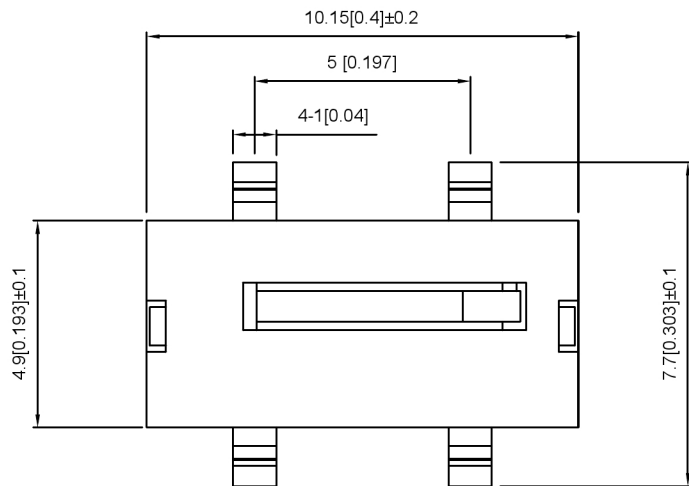
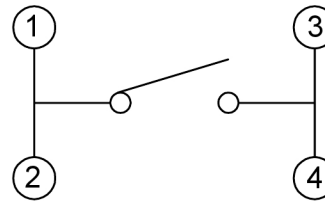
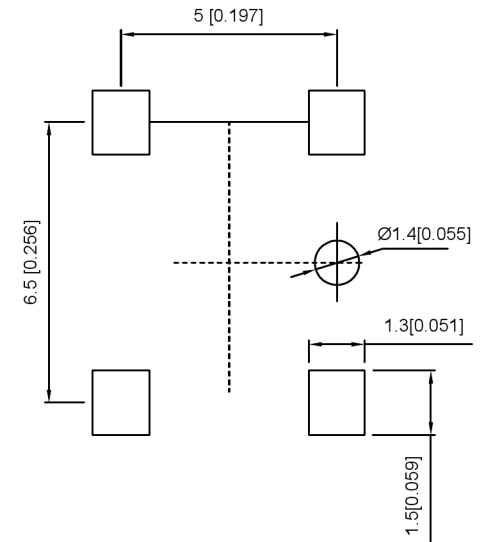
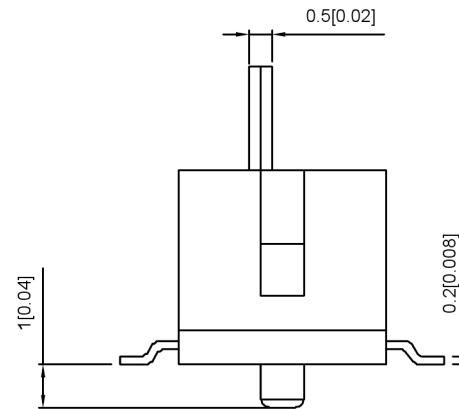
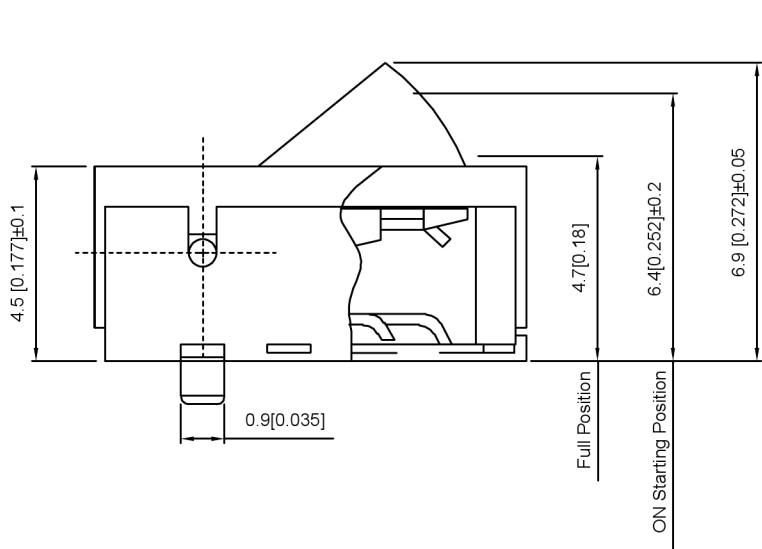
PCB LAYOUT

E	Cover	1	PA46	Silvery white
D	Contact shrapnel	1	Beryllium bronze	Plating silver
C	Cards	1	Brass	Plating silver
B	Base	1	PA46	Black
A	Button	1	PA46	Black
ITEM	PAPT NAMF	QTY	MATERIAL	Remark

AuGLAR	$\pm 5^{\circ}$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERAUCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	DETECT SWITCH
CHECKED		UNIT:	mm/in	PART NO.:	TM-1618B
APPROVED		SIZE:	A4	DWG NO.:	



5	Contact Spring	1	Phosphor Bronze	Plating silcer
4	Terminal	4	Phosphor Bronze	Plating silver
3	Base	1	LCP	
2	Cover	1	LCP	
1	Keystake	1	Nylon	
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
REVISIONS				
www.helloxkb.com www.helloxkb.cn www.xk-dg.cn				

DSND		SCALE: N/A	MODEL TYPE: DETECT SWITCH
DWN		VIEW:	PART NO.: TM-1618D
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	
XKB INDUSTRIAL PRECISION CO.,LIMITED			WEIGHT
			SHEET
			REVISIC
			1/1
			A0