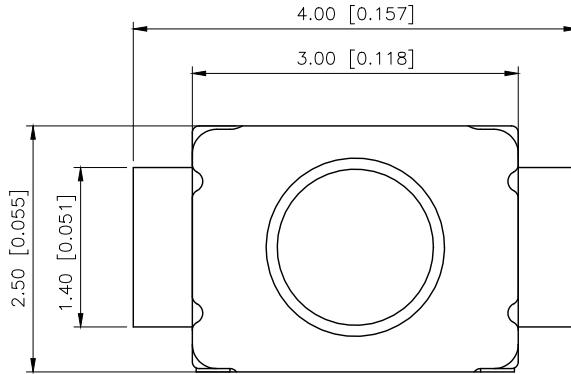


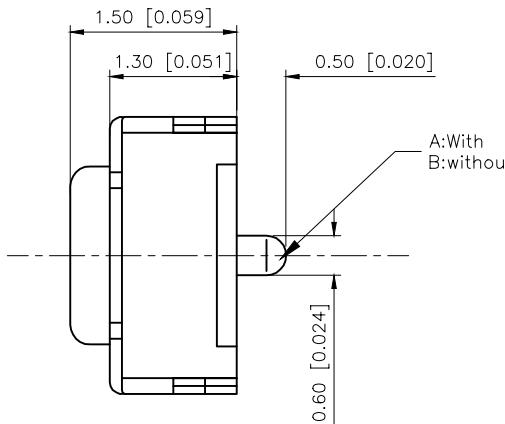
REVISIONS

REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.07	阿树

A

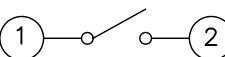
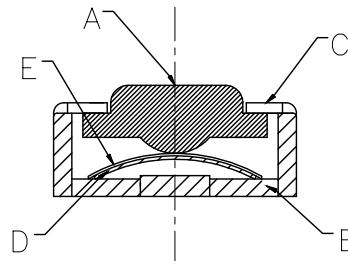
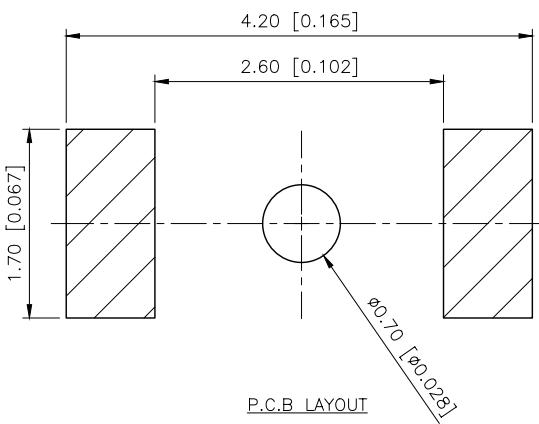


B



额定范围 Rated range	50mA DDC12V
耐电压 Rate voltage current	AC250V 50Hz/1min
绝缘电阻 Insulated resistance	$\geq 100\Omega$
接触电阻 Contact resistance	$\leq 50m\Omega$
环境温度 ambient temperature	-25°C ~ +70°C
相对湿度 relative humidity	(40°C) $\leq 60\%$
寿命 Life	50,000 cycles Min
动作力 Action force	200±50gf
行程 Travel	0.2±0.05mm

C



CIRCUIT DIAGRAM

PART NO	TS-3025-A-C-B
Operating Force	B:160gf C:260gf C:350gf
Height	H:A:1.5 B:1.6 C:1.7
Fixed column	A:With B:without

E	Film	1	polyimide	Yellow
D	Contact	2	F.ag/SUS	Ag Plated-silvery white
C	Cover	1	SUS	silvery white
B	Base	1	LCP	Ag Plated-Black
A	Button	1	PA46	Black
ITEM	PAPT NAMF	QTY	MATERIAL	PLATED/COLOR

AuGLAR	$\pm 5^\circ$		DESIGN	阿树	VIEW:	MODEL TYPE: TACT SWITCH
X.	± 0.40		CHECKED		UNIT: mm/in	PART NO.: TS-3025-A-C-B
X.x	± 0.30		APPROVED		SIZE: A4	DWG NO.: TS-3025-A-C-B
X.xx	± 0.20					SCALE PAGE REVISION
X.xxx	± 0.15					N/A 1/1 A1
UNSPECIFIED TOLERANCES			XKB INDUSTRIAL PRECISION CO.,LIMITED			