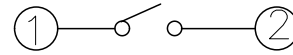
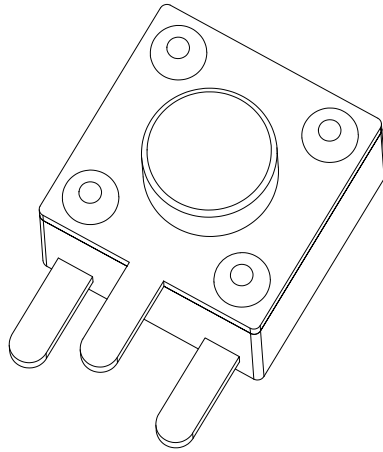
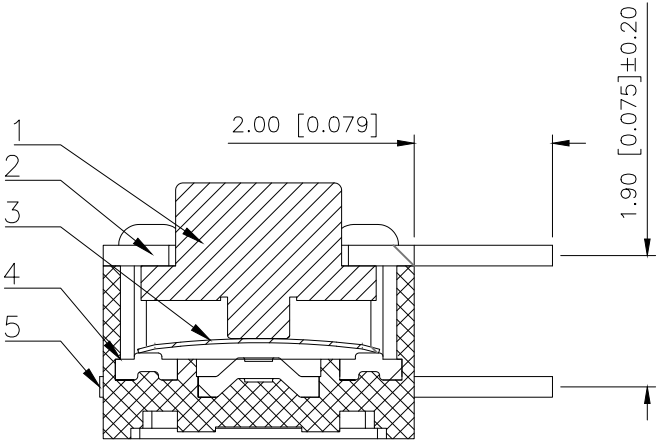
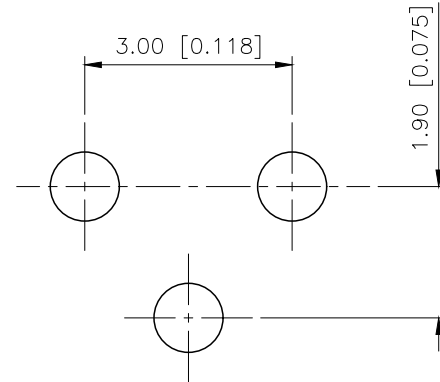


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		产品外观变更, 图面升级整理图面	2025.03.14	阿树

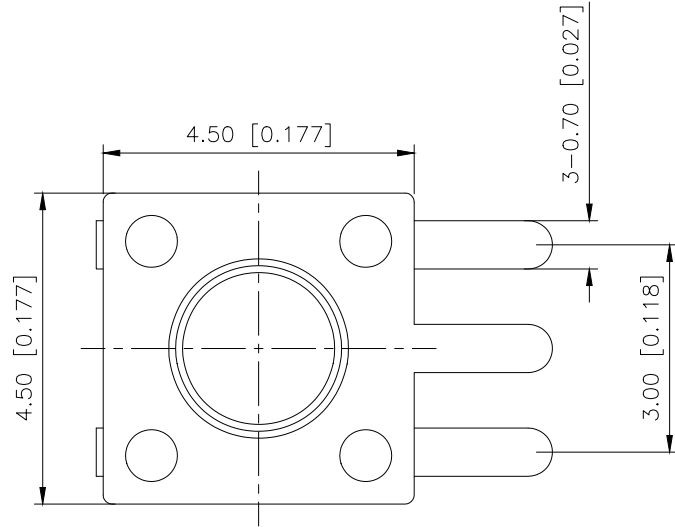
Code-X	H
A	3.8
B	4.3
C	4.5
D	5.0
E	5.5
F	6.0
G	6.5
H	7.0
I	7.5
J	8.0
K	8.5
L	9.0



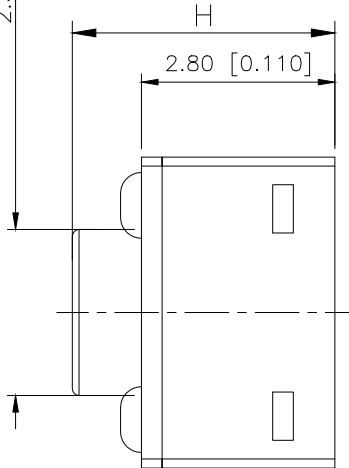
CIRCUIT DIAGRAM



PCB Circuit prohibited area



2.40 [0.095]成品高度H5.0以上, 柄顶直径为
2.30±0.15



- Remarks:
- 1.Rated current, Voltage:DC 12V 50mA
 - 2.Contact resistance: $\leq 100\text{ m}\Omega$
 - 3.Insulation resistance: $\geq 100\text{ M}\Omega$
 - 4.The intensity of operations: $250 \pm 50\text{gf}$
 - 5.Life requirements: 50000 times
 - 6.Withstand voltage: AC250V 1 minute
 - 7.All materials comply with RoHS standards
 - 8.Operating temperature range: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
 - 9.Travel to closure: $0.20 \pm 0.10\text{mm}$

PAPT NO	TC-1109DE-X-X
Operating Force	A:100gf B:160gf C:260gf
Height	Code-x

⑤	Terminal	Brass	2	Ag Plating
④	Shrapnel	Sus	1	Ag Plating
③	Housing	PPA	1	Black
②	Cover	Brass	1	Ni Plating
①	Button	PPA	1	Black
ITEM	PAPT NAMF	MATERIAL	QTY	FINISHING

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



DESIGN	阿树	VIEW:		MODEL TYPE:	TACT SWITCH
CHECKED		UNIT:	mm/in	PART NO.:	TC-1109DE-X-X
APPROVED		SIZE:	A4	DWG NO.:	