

1

2

3

4

A

B

C

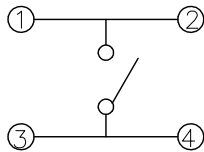
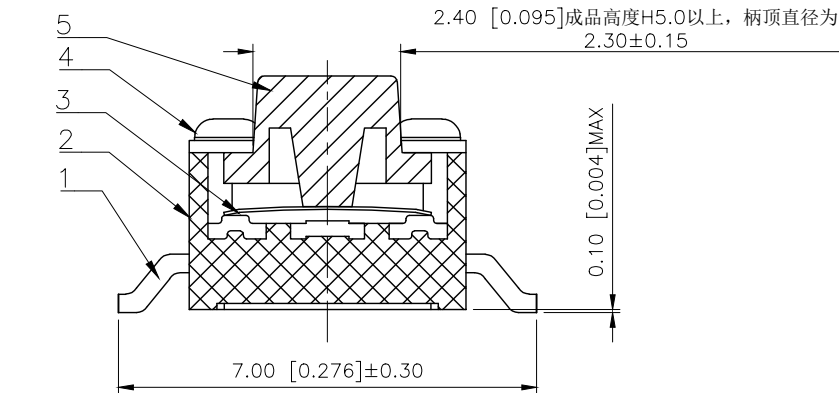
D

A

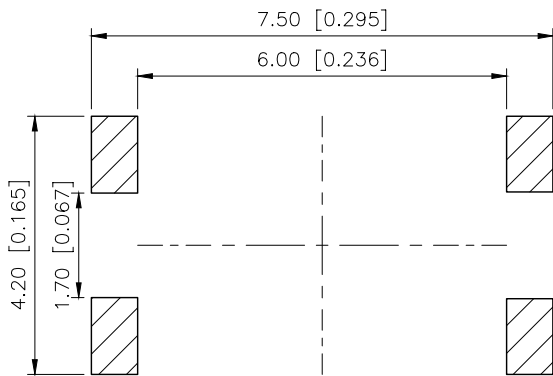
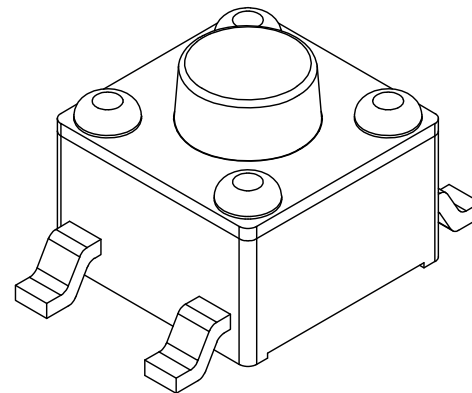
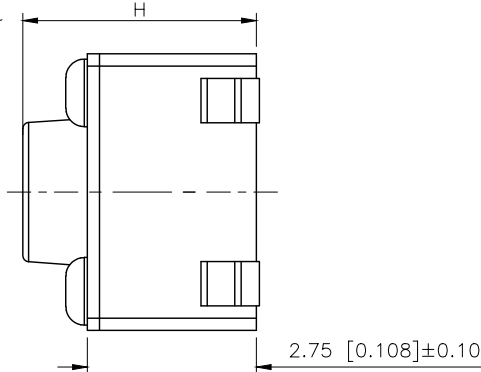
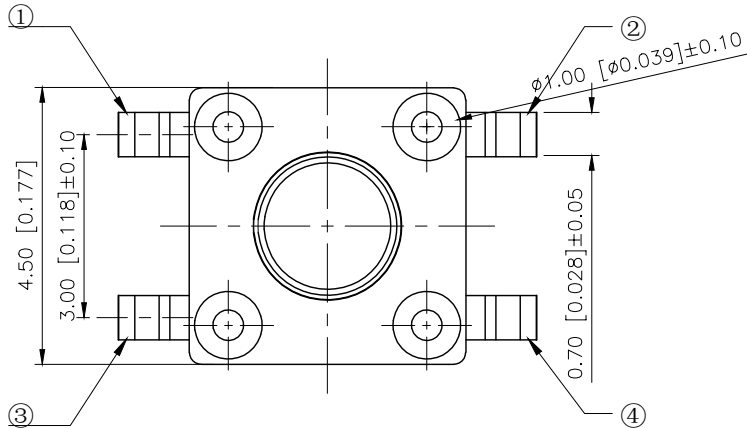
B

C

D



CIRCUIT DIAGRAM



P.C.B.LAYOUT

Remarks:

- 1.Rated current, Voltage:DC 12V 50mA
- 2.Contact resistance: ≤50 mΩ
- 3.Insulation resistance: ≥100 mΩ
- 4.The intensity of operations: 160 ±50gf
- 5.Life requirements: 10000 times
- 6.Withstand voltage: AC250V 1 minute
- 7.All materials comply with RoHS2.0 standards

PAPT NO	TS-1109S-B-B
Operating Force	A:100gf B:160gf C:260gf
Height	Code-x

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

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



DESIGN	阿树
CHECKED	
APPROVED	

VIEW:	
UNIT:	mm/in
SIZE:	A4

MODEL TYPE:	TACT SWITCH
PART NO.:	TS-1109S-B-B
DWG NO.:	TS-1109S-B-B

SCALE	PAGE	REVISION
N/A	1/1	A1

XKB INDUSTRIAL PRECISION CO.,LIMITED

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