

1

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3

4

A

B

C

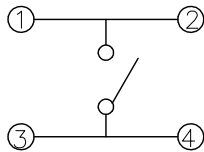
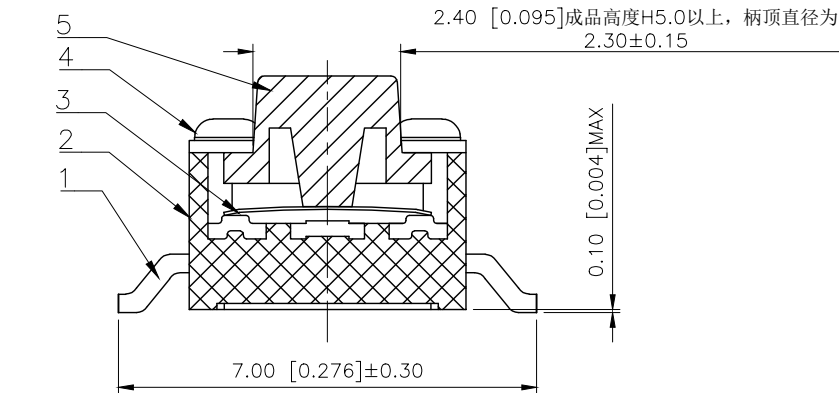
D

A

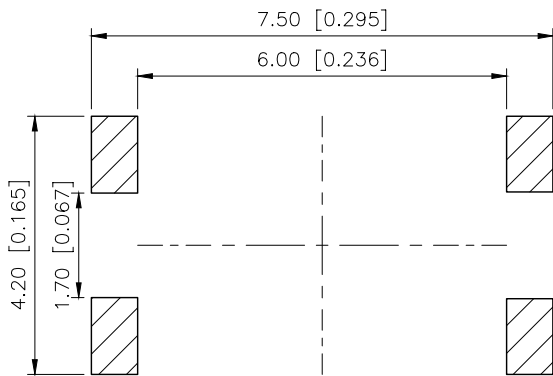
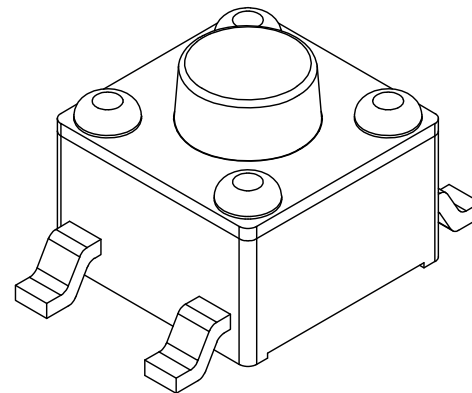
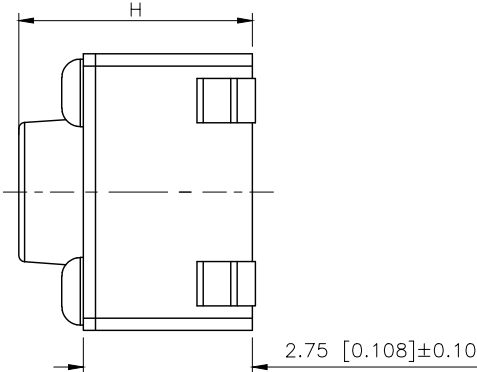
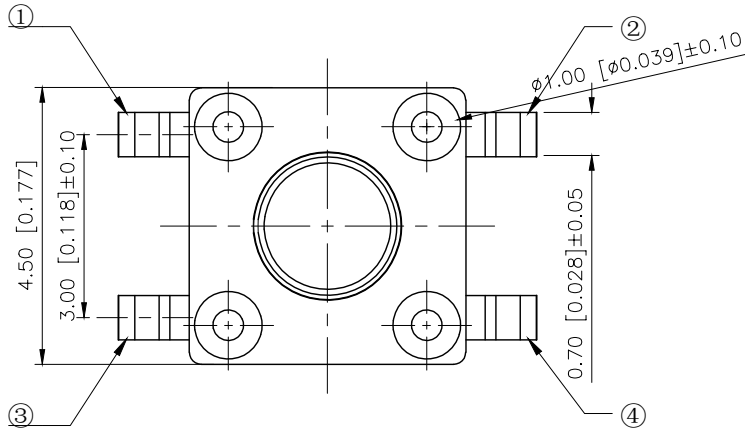
B

C

D



CIRCUIT DIAGRAM



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-I            |
| 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  
CHECKED  
APPROVED

阿树

VIEW:

UNIT: mm/in

SIZE: A4

MODEL TYPE:  
TACT SWITCH

PART NO.:  
TS-1109S-B-I

DWG NO.:  
TS-1109S-B-I

|       |      |          |
|-------|------|----------|
| SCALE | PAGE | REVISION |
| N/A   | 1/1  | A1       |

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