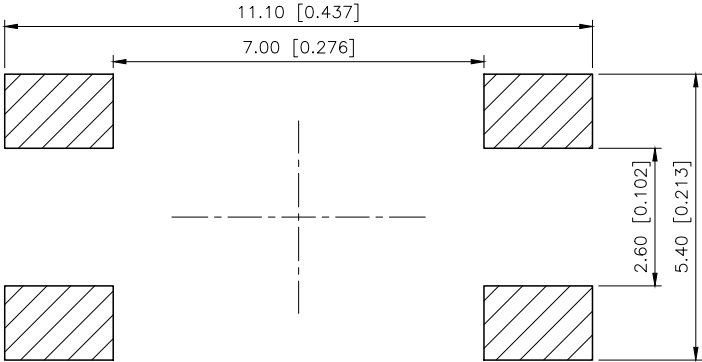
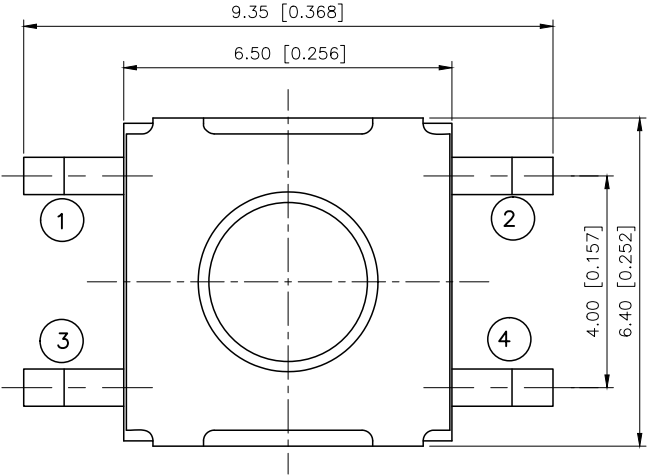
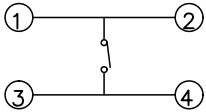


| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.06.04 | 阿树     |



**SPECIFICATION**  
Contact Rating: 50mA,12V DC  
Contact Resistance: 100mΩ max  
Insulation Resistance: 100MΩ min.500V DC  
Dielectric Strength: 250V AC/1minute  
Travel: 0.25mm  
Operating Temp: -30℃~+85℃  
Storage Temp: -30℃~+80℃



Circuit Diagram

|                 |                            |
|-----------------|----------------------------|
| PAPT NO         | TS-1158B-X-X-X             |
| Operating Force | B:160gf C:260gf E:400gf    |
| Height          | H: A:3.1 B:3.5 C:4.3 D:5.0 |
| Color           | BL:blue W:white            |

|      |           |     |               |                   |
|------|-----------|-----|---------------|-------------------|
| ⑤    | Terminal  | 4   | Brass (0.30t) | Plating silvering |
| ④    | Contact   | 1   | F.ag/SUS      | Natural           |
| ③    | Base      | 1   | PA46          |                   |
| ②    | Cover     | 1   | SPSS          | Plating Nickel    |
| ①    | Keystake  | 1   | Silica gel    |                   |
| ITEM | PAPT NAMF | QTY | MATERIAL      | FINISHING         |

VIEW:

MODEL TYPE:  
TACT SWITCH

UNIT: mm/in

PART NO.:  
TS-1158B-X-X-X

SIZE: A4

DWG NO.:

|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERAuCES |       |



DESIGN  
CHECKED  
APPROVED

阿树

UNIT: mm/in  
SIZE: A4

MODEL TYPE:  
TACT SWITCH  
PART NO.:  
TS-1158B-X-X-X  
DWG NO.:

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