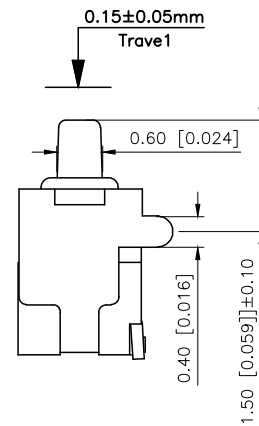
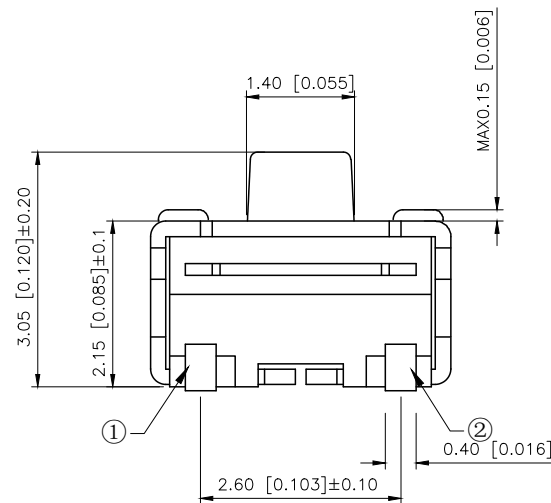
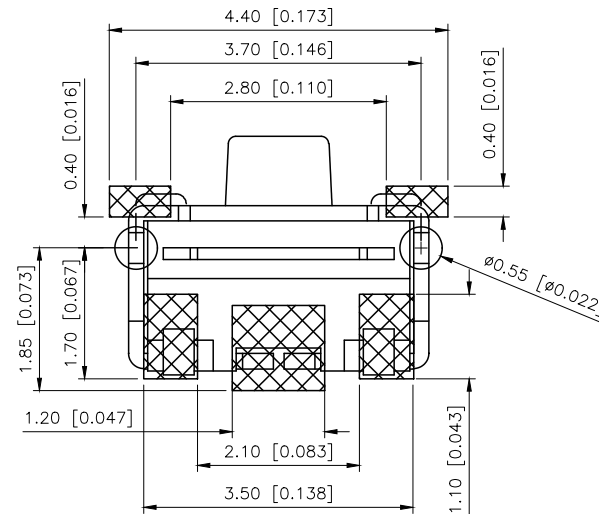
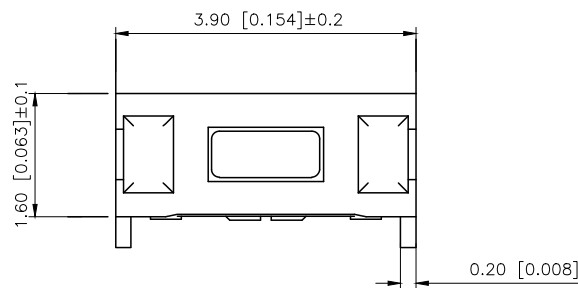


| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.05.28 | 阿树     |



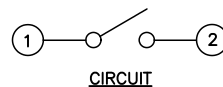
SPECIFICATION  
Contact Rating: 50mA,12V DC  
Contact Resistance: 100mΩ max  
Insulation Resistance: 100MΩ min.500V DC  
Dielectric Strength: 250V AC/1minute  
Travel: 0.15mm  
Operating Temp: -25℃~+70℃  
Storage Temp: -30℃~+80℃



P.C.B LAYOUT

|                 |                         |
|-----------------|-------------------------|
| PAPT NO         | TS-1010GS-X             |
| Operating Force | A:100gf B:160gf C:260gf |
| Height          | H:3.05                  |

|      |           |     |               |            |
|------|-----------|-----|---------------|------------|
| ⑤    | Terminal  | 2   | Brass (0.30t) | Ag Plated  |
| ④    | Contact   | 1   | F.ag/SUS      |            |
| ③    | Base      | 1   | LCP           | Natural    |
| ②    | Cover     | 1   | Brass         | Tin plated |
| ①    | Keystake  | 1   | LCP           |            |
| ITEM | PAPT NAMF | QTY | MATERIAL      | FINISHING  |



CIRCUIT

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



|          |    |       |       |             |             |
|----------|----|-------|-------|-------------|-------------|
| DESIGN   | 阿树 | VIEW: |       | MODEL TYPE: | TACT SWITCH |
| CHECKED  |    | UNIT: | mm/in | PART NO.:   | TS-1010GS-X |
| APPROVED |    | SIZE: | A4    | DWG NO.:    |             |