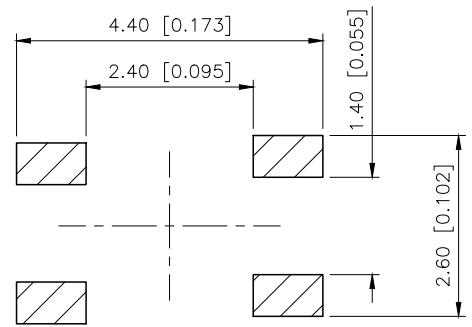
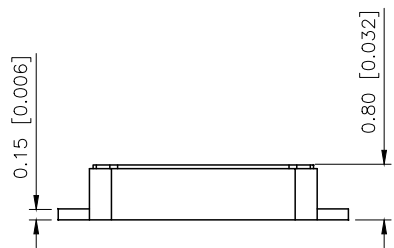
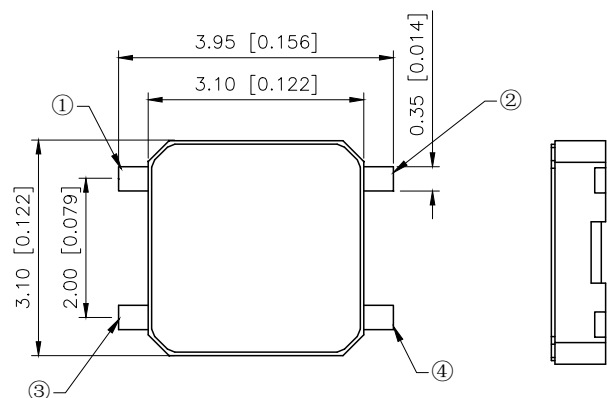
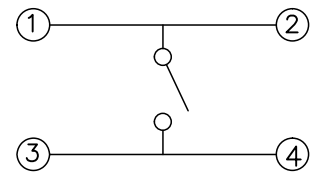
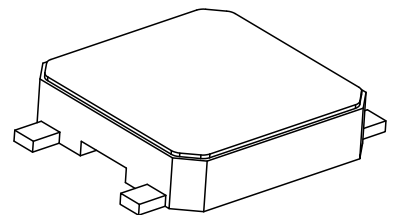


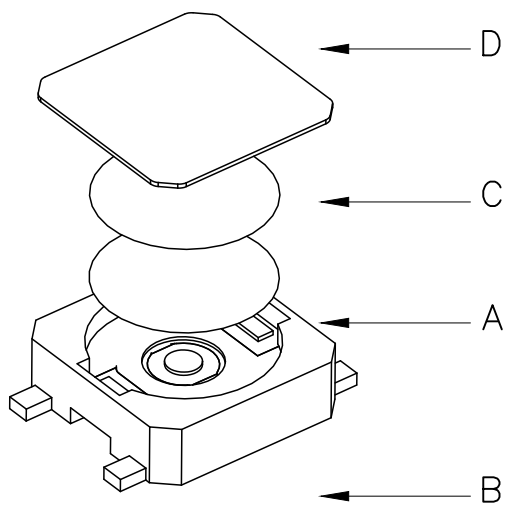
| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.06.05 | 阿树     |



PCB LAND DIMENSION



Circuit Diagram



The Main Thchnology Performance  
主要技术性能  
Rate vltage.current:50MA DC 12V  
额定电压,电流: 50MA DC 12V  
Contact resistance:≤100mΩ  
接触电阻: ≤100mΩ  
Operating force: 260±50gf  
操作力: 260±50gf  
Travel: 0.20±0.1mm  
行程: 0.20±0.1mm  
Insulated resistance: ≥100mΩ  
绝缘电阻: ≥100mΩ  
Dielectric strength: ≥250VAC/lmin  
绝缘强度: ≥250VAC/lmin  
Endurance: ≥30000  
耐力: ≥30000

| D    | Yellow membrane | polyimide          | 1   | Orange            |
|------|-----------------|--------------------|-----|-------------------|
| C    | Shrapnel        | SUS                | 2   | plate with silver |
| B    | Clasp           | phosphorous copper | 1   | plate with solver |
| A    | Pedestal        | LCP                | 1   | grey              |
| ITEM | DESCRIPTION     | MATERIAL           | QTY | FINSH/COLOR       |

|                        |       |                                                                                       |          |    |                                                                                             |                         |      |          |
|------------------------|-------|---------------------------------------------------------------------------------------|----------|----|---------------------------------------------------------------------------------------------|-------------------------|------|----------|
| AuGLAR                 | ±5°   |  | DESIGN   | 阿树 | VIEW:  | MODEL TYPE: TACT SWITCH |      |          |
| X.                     | ±0.40 |                                                                                       | CHECKED  |    | UNIT: mm/in                                                                                 | PART NO.: TS-1177A-C    |      |          |
| X.x                    | ±0.30 |                                                                                       | APPROVED |    | SIZE: A4                                                                                    | DWG NO.:                |      |          |
| X.xx                   | ±0.20 |                                                                                       |          |    |                                                                                             |                         |      |          |
| X.xxx                  | ±0.15 |                                                                                       |          |    |                                                                                             |                         |      |          |
| UNSPECIFIED TOLERANCES |       | XKB INDUSTRIAL PRECISION CO.,LIMITED                                                  |          |    |                                                                                             | SCALE                   | PAGE | REVISION |
| www.xk-dg.cn           |       |                                                                                       |          |    |                                                                                             | N/A                     | 1/1  | A1       |