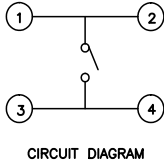


| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.06.06 | 阿树     |

SPECIFICATION  
Contact Rating: 50mA,12V DC  
Contact Resistance: 100mΩ max  
Insulation Resistance: 100MΩ min.500V DC  
Dielectric Strength: 250V AC/1minute  
Travel: 0.20mm  
Operating Temp: -30℃~+85℃  
Storage Temp: -30℃~+80℃



|                 |                         |
|-----------------|-------------------------|
| PAPT NO         | TS-1187M-X              |
| Operating Force | A:100gf B:160gf C:260gf |
| Height          | H:0.8                   |

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

P.C.B LAYOUT

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



|          |    |
|----------|----|
| DESIGN   | 阿树 |
| CHECKED  |    |
| APPROVED |    |

|       |       |
|-------|-------|
| VIEW: |       |
| UNIT: | mm/in |
| SIZE: | A4    |

|             |             |
|-------------|-------------|
| MODEL TYPE: | TACT SWITCH |
| PART NO.:   | TS-1187M-X  |
| DWG NO.:    |             |

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