

## Tact Switch Series

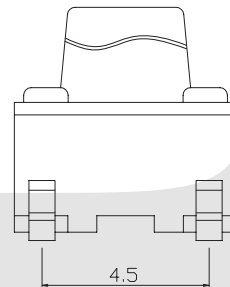
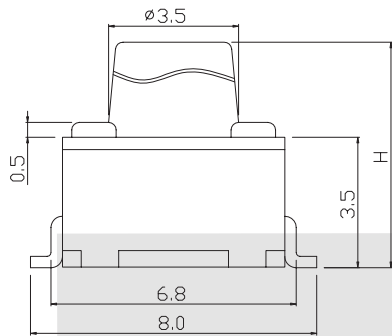
### KLS7-TS6604 6x6 Tact Switch Series

#### ELECTRICAL

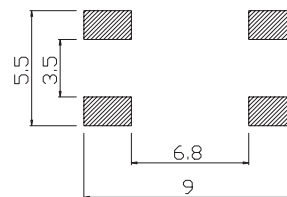
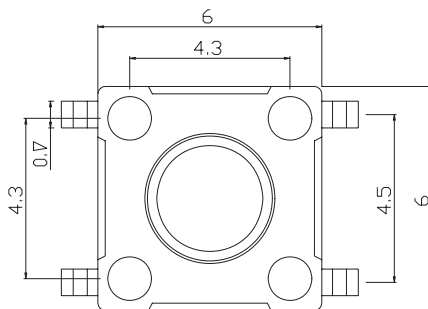
- 1.Rating: 50mA 12VDC
- 2.Contact Resistance : 50mΩ max(initial)
- 3.Insulation Resistance: 100MΩ(minDC 250V)
- 4.Dielectric Strength : AC250V(50/60Hz for 1minute)
- 5.Electrically Life: 100000cycles
- 6.Environment temperature:-20°C~+70°C
- 7.Operating Force: 180/250(±30gf)
- 8.Seal temperature:260°C~ 280°C



#### Dimension (unit: mm)



| H   |
|-----|
| 4.3 |
| 5.0 |
| 6.0 |
| 7.0 |
| 8.0 |



PCB LAYOUT

## ORDER INFORMATION

KLS7-TS6604 -4.3- 180- T

Series No.

Height: 4.3mm/5.0mm/6.0mm/  
7.0mm/8.0mm

Packing: B=Bulk T=Tape

Operating Force :180~250gf

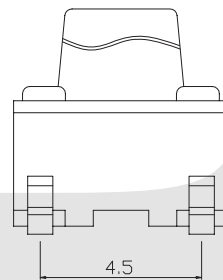
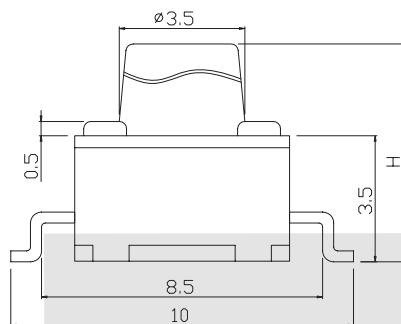
# Switch

## Tact Switch Series

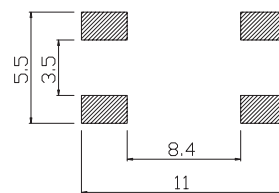
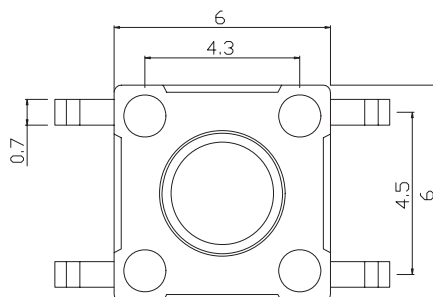
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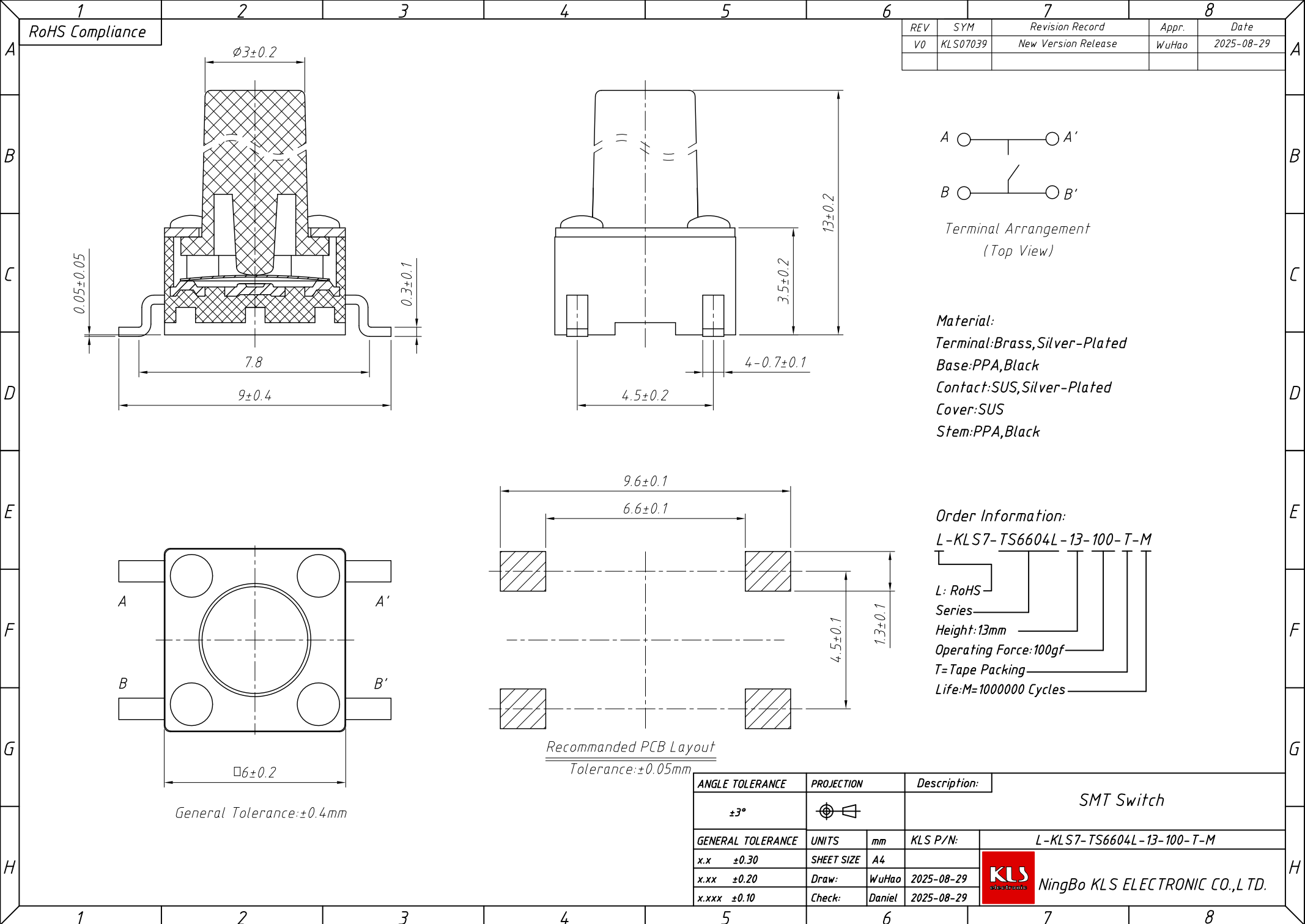


PCB LAYOUT

## ORDER INFORMATION

KLS7-TS6604B -4.3- 180- T

Series No. \_\_\_\_\_ Packing: B=Bulk T=Tape  
Height: 4.3mm/5.0mm/6.0mm/  
7.0mm/8.0mm Operating Force :180~250gf



| 6   |          | 7                   |  | 8     |            |
|-----|----------|---------------------|--|-------|------------|
| REV | SYM      | Revision Record     |  | Appr. | Date       |
| V0  | KLS07039 | New Version Release |  | WuHao | 2025-08-29 |

| ANGLE TOLERANCE   |            | PROJECTION |        | Description:              |                                |
|-------------------|------------|------------|--------|---------------------------|--------------------------------|
| $\pm 3^\circ$     |            |            |        | SMT Switch                |                                |
| GENERAL TOLERANCE |            | UNITS      | mm     | KLS P/N:                  |                                |
| x.x               | $\pm 0.30$ | SHEET SIZE | A4     | L-KLS7-TS6604L-13-100-T-M |                                |
| x.xx              | $\pm 0.20$ | Draw:      | WuHao  | 2025-08-29                | NingBo KLS ELECTRONIC CO.,LTD. |
| x.xxx             | $\pm 0.10$ | Check:     | Daniel | 2025-08-29                |                                |