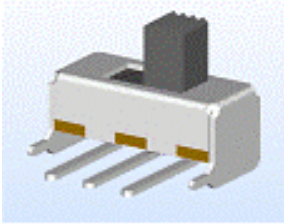


# EDCON-COMPONENTS



## SPECIFICATION:

|                          |                             |
|--------------------------|-----------------------------|
| Current Rating:          | 0,3 Ampere                  |
| DC- Voltage              | 50 VDC                      |
| Dielectric Withstanding: | AC 500V                     |
| Operating Temperature:   | .-40°C to +105°C            |
| Function:                | 1P2T                        |
| Timing:                  | Non-Shorting / Shorting     |
| Contact Resistance:      | 30m $\Omega$ max.           |
| Insulation Resistance:   | 100M $\Omega$ min at 500VDC |
| Life Test:               | 10000 cycles                |

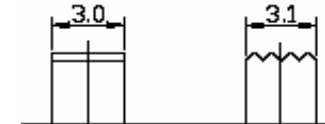
## Material of Switch

|               |                           |
|---------------|---------------------------|
| Board:        | 1 Phenolic Resin (Nature) |
| Contact Clip: | 1 PBS Strip (Nature)      |
| Frame:        | 1 Iron Strip (Ni plated)  |
| Terminal:     | 3 Brass Strip (Ag Plated) |
| Knob:         | 1 POM (Black)             |

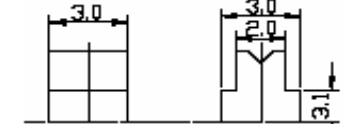
## Knop Type



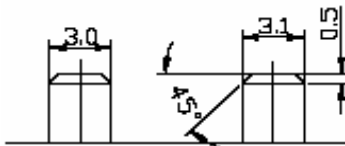
Type A



Type B



Type C



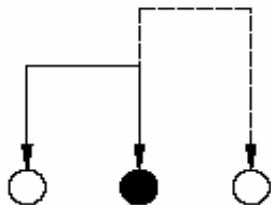
Type D



Type E



Type F



Circuit

## THT Slide-Switch

Part No.: **Q13047**

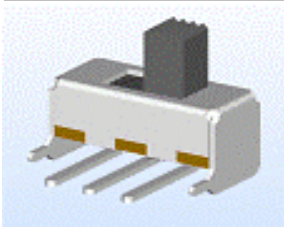
Customer:

|       |        |      |        |        |        |           |           |      |            |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE | 19.06.2011 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. |      | 1 from 4   |

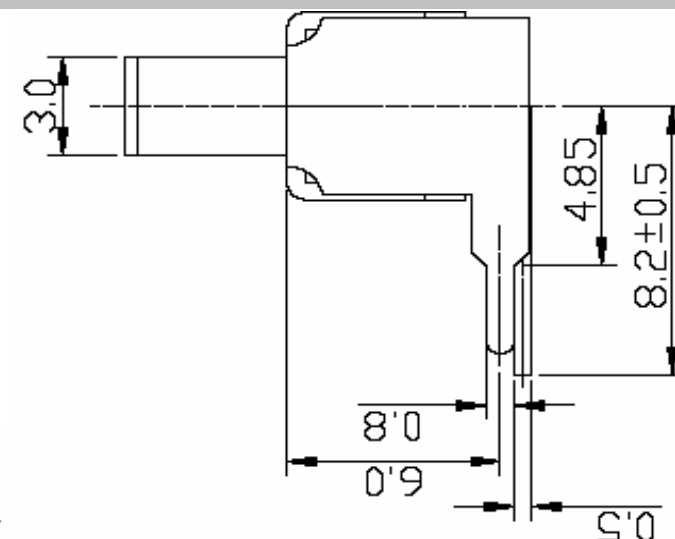
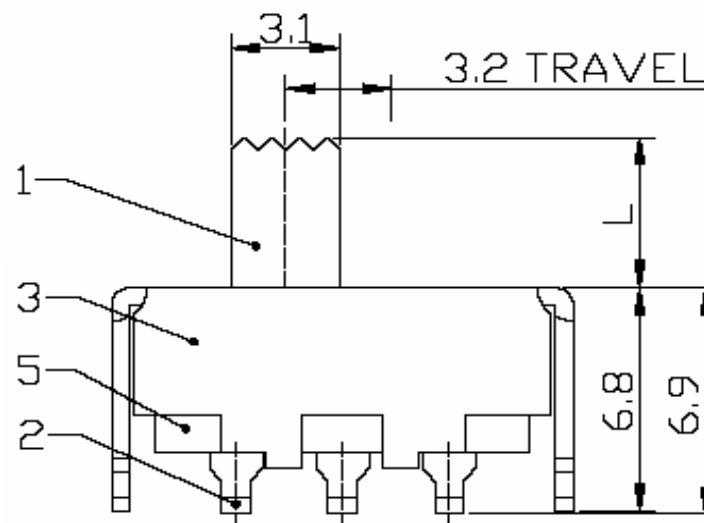
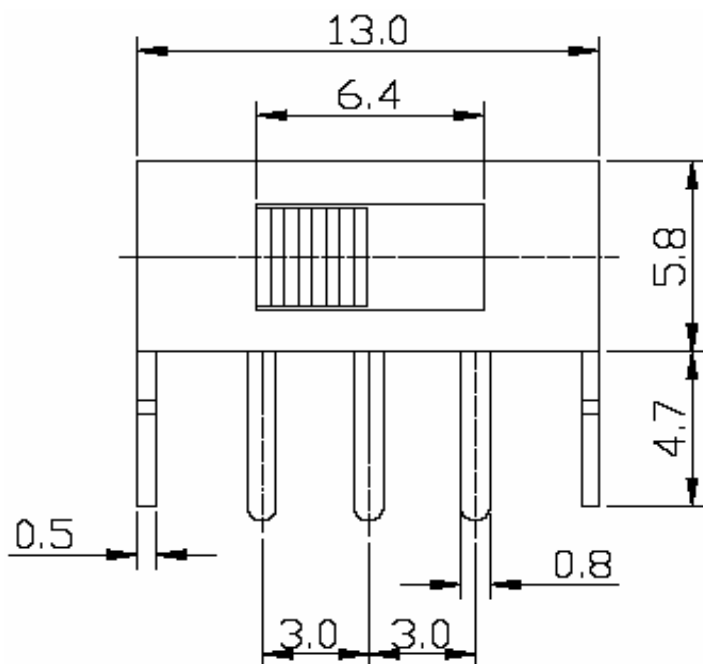
[www.edcon-components.com](http://www.edcon-components.com)

email: [info@edcon-components.com](mailto:info@edcon-components.com)

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## Drawing



### THT Slide-Switch

Part No.: **Q13047**

Customer:

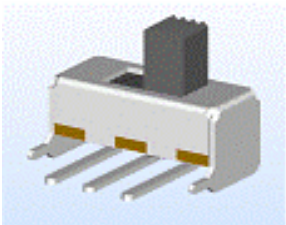
|       |        |      |        |        |        |           |           |          |            |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE     | 19.06.2011 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. | 2 from 4 |            |

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## Ordering Informations

| Serie         | Knob Type | Knob Length | Circuit  | Special function A | Special function B | ROHS     | Packing   |  |  |  |
|---------------|-----------|-------------|----------|--------------------|--------------------|----------|-----------|--|--|--|
| <b>Q13047</b> | <b>A</b>  | <b>02</b>   | <b>N</b> | <b>N</b>           | <b>N</b>           | <b>R</b> | <b>BU</b> |  |  |  |

|           |                       |                 |                |                |                        |                           |
|-----------|-----------------------|-----------------|----------------|----------------|------------------------|---------------------------|
| A= Type A | 02= Length<br>L=2,0mm | N= Non Shorting | N= No function | N= No function | R= ROHS<br>Conform     | BU= BULK-<br>WARE         |
|           | L=2 ~ 15mm            | S= Shorting     |                |                | N= NON ROHS<br>Conform | IV= Individual<br>Package |
|           | C= only<br>7~16mm     |                 |                |                |                        |                           |
|           |                       |                 |                |                |                        |                           |

**THT Slide-Switch**

Part No.: **Q13047**

|       |        |      |        |        |        |           |           |      |            |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE | 19.06.2011 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. |      | 3 from 4   |

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