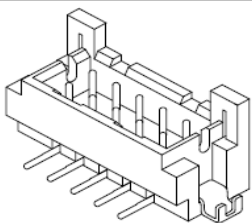


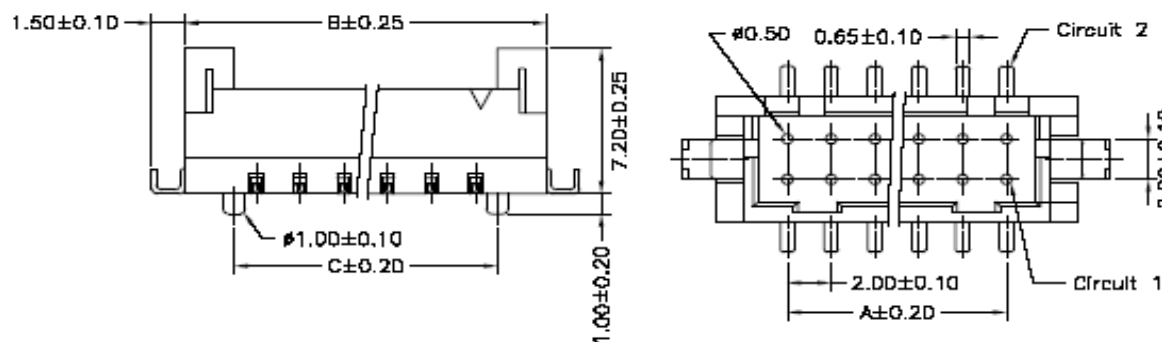
# EDCON-COMPONENTS



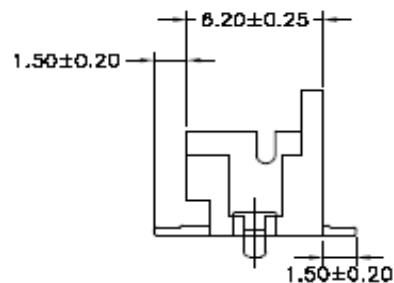
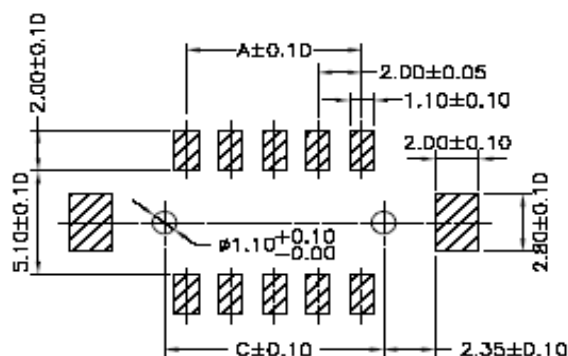
## Specifications

|                        |                    |
|------------------------|--------------------|
| Voltage Rating:        | 250 V AC/DC        |
| Current Rating:        | 2A AC/DC           |
| Operating Temperature: | -25°C to + 85°C    |
| Contact Resistance:    | 30 mΩ              |
| Withstanding Voltage:  | 800 V AC/Minute    |
| Insulation Resistance: | 1000MΩ min.        |
| Material Housing:      | Nylon 6T / UL94V-0 |
| Pin-Material:          | Brass / Tin plated |
| Color of Base:         | Natural (Beige)    |
| Solder Tabs:           | Brass / Tin plated |

## Drawing ( dimensions all into mm)



## P.C.B. Layout



Wafer Serie T68Txxxx Pitch  
2,00mm

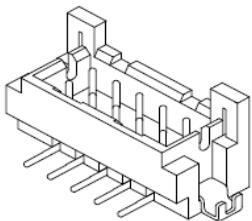
Part No.: **T68T061**

Customer:

|       |        |      |        |        |        |           |           |          |            |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE     | 02.04.2009 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. | 1 from 4 |            |



# EDCON-COMPONENTS



## Ordering Informations

|       |                |               |         |  |  |  |  |  |  |  |
|-------|----------------|---------------|---------|--|--|--|--|--|--|--|
| Serie | Number of Pos. | Color of Body | Packing |  |  |  |  |  |  |  |
|-------|----------------|---------------|---------|--|--|--|--|--|--|--|

|                |           |           |           |  |  |  |  |  |  |  |
|----------------|-----------|-----------|-----------|--|--|--|--|--|--|--|
| <b>T68T061</b> | <b>02</b> | <b>BG</b> | <b>TR</b> |  |  |  |  |  |  |  |
|----------------|-----------|-----------|-----------|--|--|--|--|--|--|--|

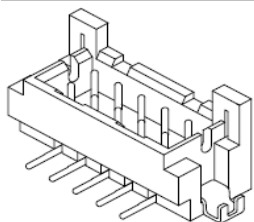
|                  |                  |                                |  |  |  |  |  |  |  |  |
|------------------|------------------|--------------------------------|--|--|--|--|--|--|--|--|
| <b>xx = Pos.</b> | <b>BG= Beige</b> | <b>TR= Tape / Reel Packing</b> |  |  |  |  |  |  |  |  |
|                  |                  |                                |  |  |  |  |  |  |  |  |
|                  |                  |                                |  |  |  |  |  |  |  |  |
|                  |                  |                                |  |  |  |  |  |  |  |  |

|                                   |
|-----------------------------------|
| Wafer Serie T68Txxxx Pitch 2,00mm |
| Part No.: <b>T68T061</b>          |
| Customer:                         |

|       |        |      |        |        |        |           |           |      |            |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE | 02.04.2009 |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. |      | 3 from 4   |

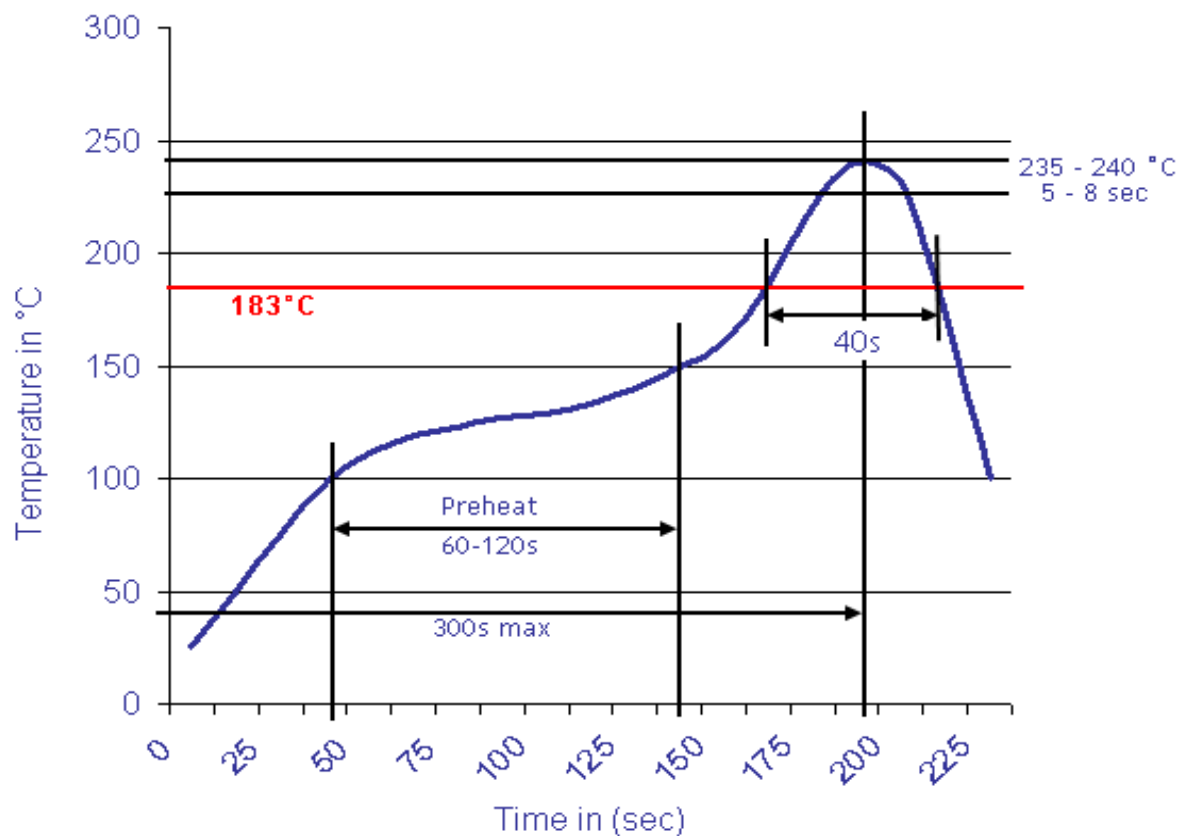
[www.edcon-components.com](http://www.edcon-components.com)

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



Soldering Profile Curve

Classification Reflow Profile (JEDEC J-STD-020C)



Wafer Serie T68Txxxx Pitch  
2,00mm

Part No.: **T68T061**

|       |        |      |        |        |        |           |           |          |            |           |
|-------|--------|------|--------|--------|--------|-----------|-----------|----------|------------|-----------|
| DRW:  | Jason  | CHKD | Wilson | MATL:  | Wilson | TOLERANCE | Mason     | DATE     | 02.04.2009 | Customer: |
| APPD: | Schumi |      |        | FINISH | Jamy   |           | Sheet No. | 4 from 4 |            |           |