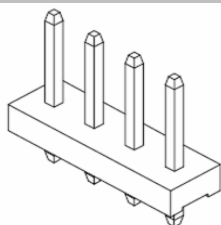


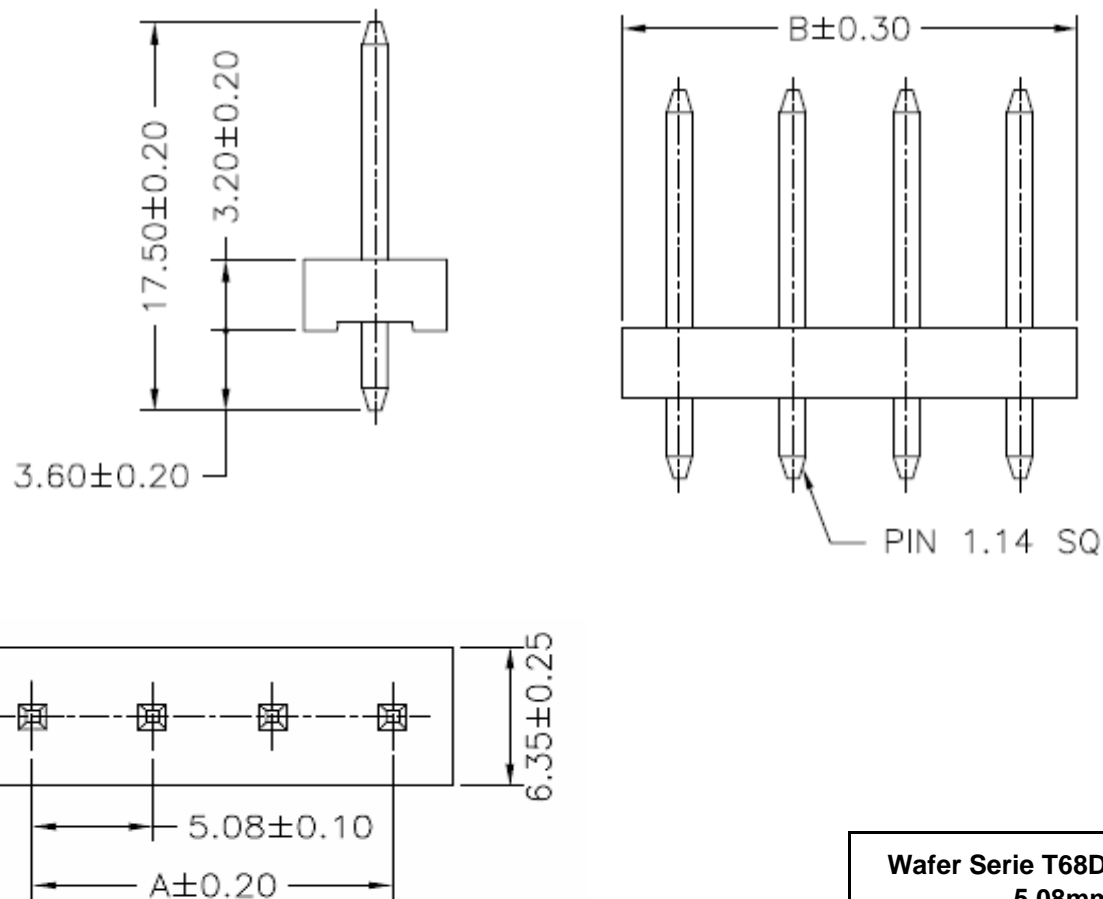
EDCON-COMPONENTS



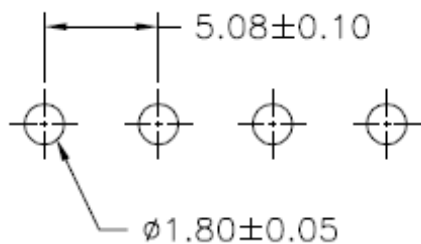
Specifications

| | |
|------------------------|--------------------|
| Voltage Rating: | 250 V AC/DC |
| Current Rating: | 7A AC/DC |
| Operating Temperature: | -25°C to + 85°C |
| Contact Resistance: | 10 mΩ |
| Withstanding Voltage: | 1500 V AC/Minute |
| Insulation Resistance: | 1000MΩ min. |
| Material Housing: | Nylon 66 / UL94V-2 |
| Pin-Material: | Brass /Tin-plated |
| Body Color: | Natural / White |

Drawing (dimensions all into mm)



P.C.B. Layout



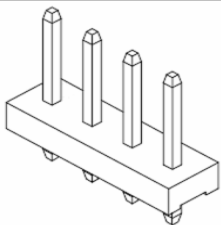
Wafer Serie T68Dxxxx Pitch 5,08mm

Part No.: **T68D001**

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 | | | | | | | |
|-------|----------------|---------------|---------|--|--|--|--|--|--|--|

| | | | | | | | | | | |
|----------------|-----------|-----------|-----------|--|--|--|--|--|--|--|
| T68D001 | 02 | NA | BU | | | | | | | |
|----------------|-----------|-----------|-----------|--|--|--|--|--|--|--|

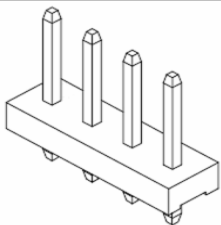
| | | | | | | | | | | |
|------------------|--------------------|----------------------|--|--|--|--|--|--|--|--|
| xx = Pos. | NA= Natural | BU= Bulk-ware | | | | | | | | |
| | WH= White | | | | | | | | | |

Wafer Serie T68Dxxxx Pitch 5,08mm

Part No.: **T68D001**

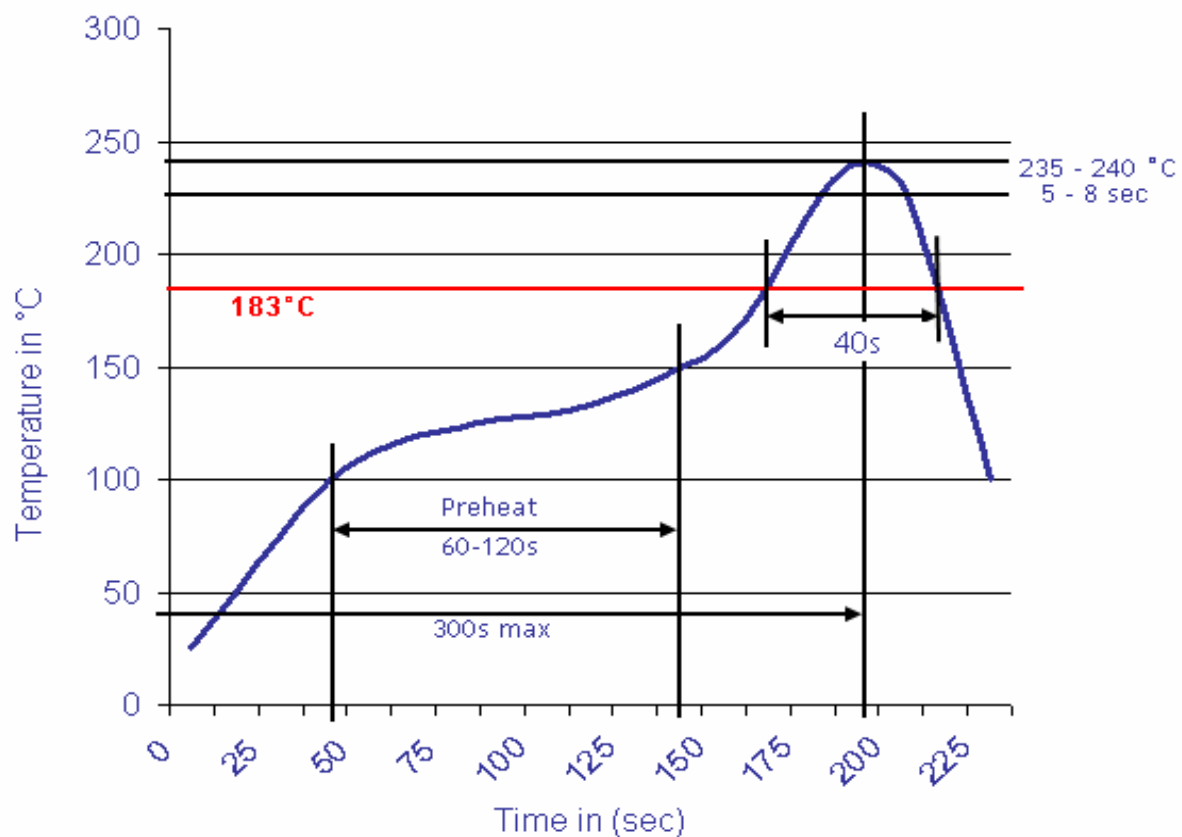
| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-------|-----------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 02.04.2009 |
| APPD: | Schumi | | | FINISH | Jamy | | | Sheet No. | 3 from 4 |

Customer:



Soldering Profile Curve

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



Wafer Serie T68Dxxxx Pitch
5,08mm

Part No.: **T68D001**

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