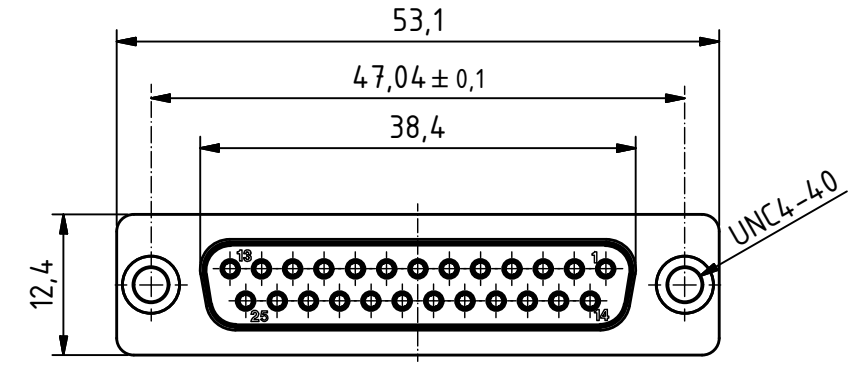
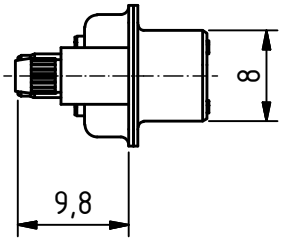
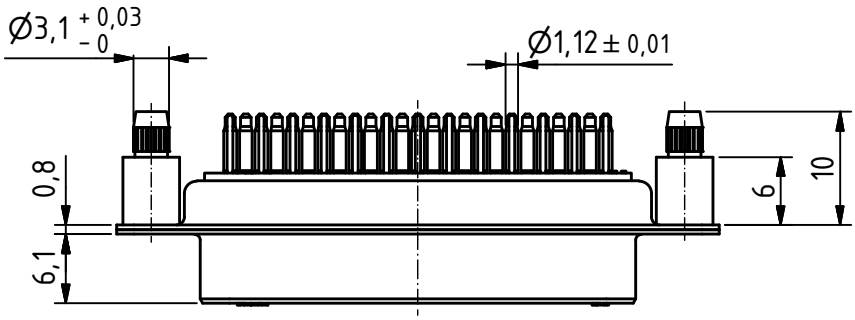
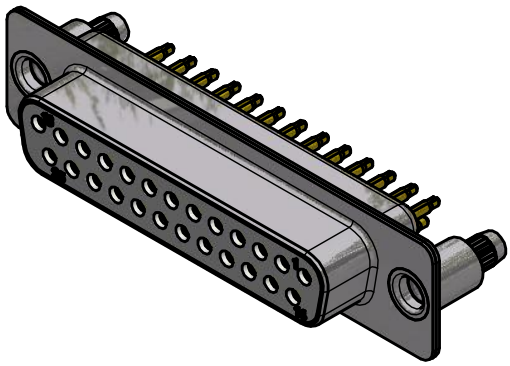
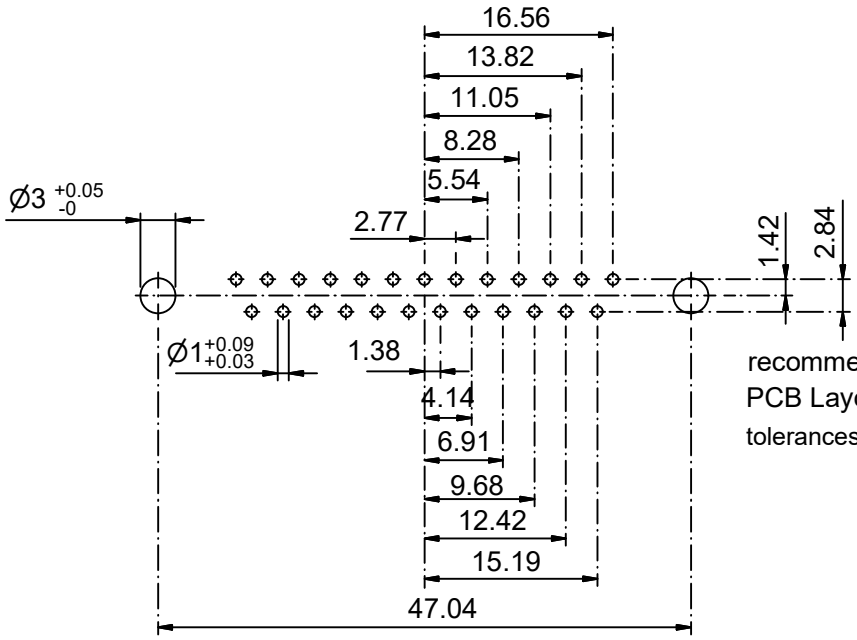
RoHS compliant






recommended
PCB Layout
tolerances +/-0.1

| General tolerances (Deltron standard) | | | |
|---|---|---|---|
| size in mm | tolerances | | |
| > 0.5 up to 3 | ±0.1 | ±0.2 | ±0.3 |
| > 3 up to 6 | ±0.2 | ±0.2 | |
| > 6 up to 30 | ±0.2 | | |
| > 30 up to 120 | ±0.3 | | |

## MATERIALS

- Insulator: Thermoplastic UL 94-V-0 white
- Contact: Machined / Copper alloy
- Contact finish: Quality class 2
- Shell: steel tin plated

## CHARAKTERISTICS

- Working voltage: 125V
- Current rating: 7.5A
- Contact resistance: max. 10mΩ - DIN41652
- Insulation resistance: >5GΩ
- Temperature range: -55° to +125°C

| | | | | |
|---|---|---|---|---|
| All dimensions in mm | Rev. a) 01.10.2019 mw | Rev. | Rev. | DE013251 part no. |
| | Rev. | Rev. | Rev. | |

| | | | |
|---|---|---|---|
| DTS25SPFF/2M96UN | 1.5:1 scale | drawn | 01.03.2011 mr |
| | | checked | |
| | | approved | |


DELTRON SWISS CONNECT 2 CUSTOMIZE

Industrie Neuhof 8c
CH-3422 Kirchberg
www.d-sub.swiss


K060688 a
drawing no.

Plotdate: 01.10.2019 16:38:30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