

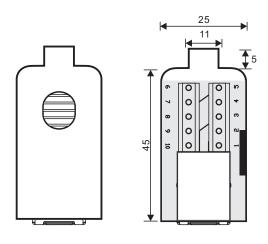
TECHNICAL DATA SHEET

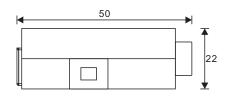
www.quadrios.de

Version 1.0_012020

USB B type, 3.0 Female Connector modular

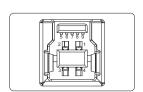
Item No. 2001C205





mm±0.2





| PIN NUMBER | SIGNAL NAME |
|---------------|----------------|
| 1 | ∨BUS |
| 2 | D- |
| 3 | D+ |
| 4 | GND |
| 5 | STDA_SSRX- |
| 6 | STDA_SSRX+ |
| 7 | GND_DRAIN |
| 8 | -XT22_AGT2 |
| 9 | STDA_SSTX+ |
| Shell | Shield |

Material: Housing: PP

Insulator: PBT+30% GF

Connector shell: Brass with Nickel plated Contact: Copper alloy with Au plated

Technical:

Voltage rating: 5V max. Current rating: 1.5A max.

Contact resistance: $30m\Omega$ max. Insulation resistance: $1000M\Omega$ min.

Dielectric withstanding voltage: 500V/AC(R.M.S)

Operation temperature: -20 ~85°C