

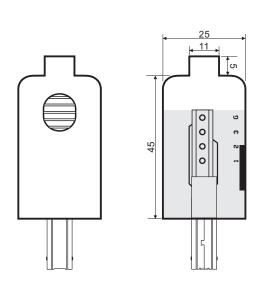
## **TECHNICAL DATA SHEET**

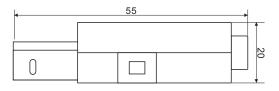
## www.quadrios.de

Version 1.0\_012020

## **USB Type B 2.0, Male Connector Modular**

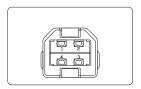
Item No. 2001C202





mm±0.2





PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND

Material: Housing: PP

Insulator: PBT+25%GF

Connector shell: SPCC with plated Ni  $40\mu$  min.

Contact: Brass with plated Au1µ

Technical:

Voltage rating: 5V max. Current rating: 2A max.

Contact resistance:  $20m\Omega$  max. Insulation resistance:  $1000M\Omega$  min.

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

Operation temperature: -20 ~85°C