



2112145

NEW

TC-P 195 005 USB 2.0 B micro Test Connector for Micro USB

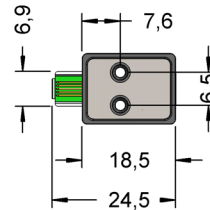
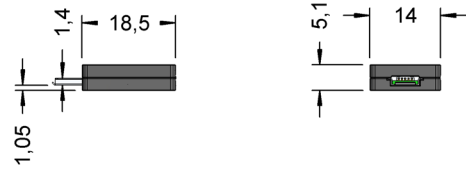
Max. Data rate	480 Mbit/s
Voltage	25 VAC / 60 VDC
Current	1,5 A at 25°C
R typ	<30 mOhm
Temperature	-20°C...+75°C

Test connector for Micro USB (5 pole) for contacting Micro USB interfaces. Application in smaller USB devices like cameras, mobile phones, radios, hard disks etc.

Features:

- Report on Micro USB type B
- Smooth contact to test item (front view)
- Simple connection to the test system with standard USB cable (rear view)
- Up to 200.000 contact cycles

Series	Pole count	Type
e.g. TC-P 195	005	USB 2.0 B micro
Holding device	Contact side	Version



Front view



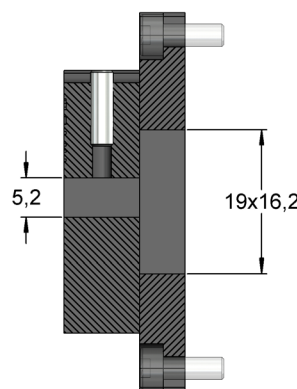
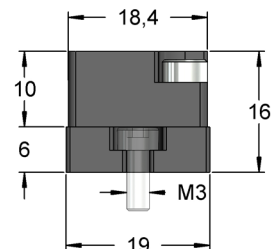
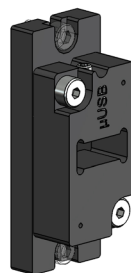
Rear view

2112195

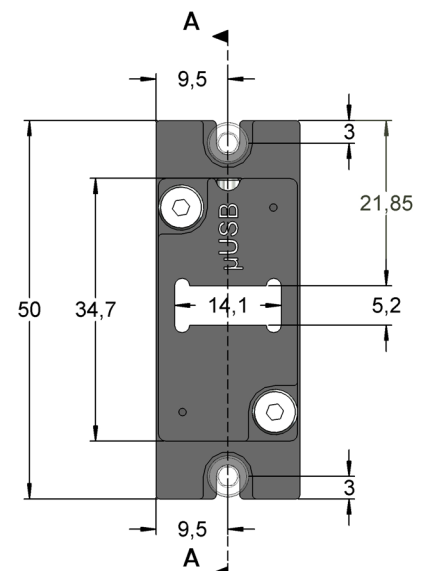
TC-H 195 Holding Device for Test Connector Micro USB

Due to the centered seat of the test connector the holding device allows a parallel movement of the test connector and its connection.

- Floating-mounting of test connectors of $\pm 0,4$ mm in x- and y-direction
- A torsion angle of up to $1.8^\circ \pm 0.2^\circ$ is possible
- The holding device has a life cycle of more than 500.000 mechanical movements
- The holding device is fixed only by two screws at the upper and lower ends
- The test connector is attached to the holding device using only one locking screw



A-A



The threaded pin requires a hex wrench SW1,5.