

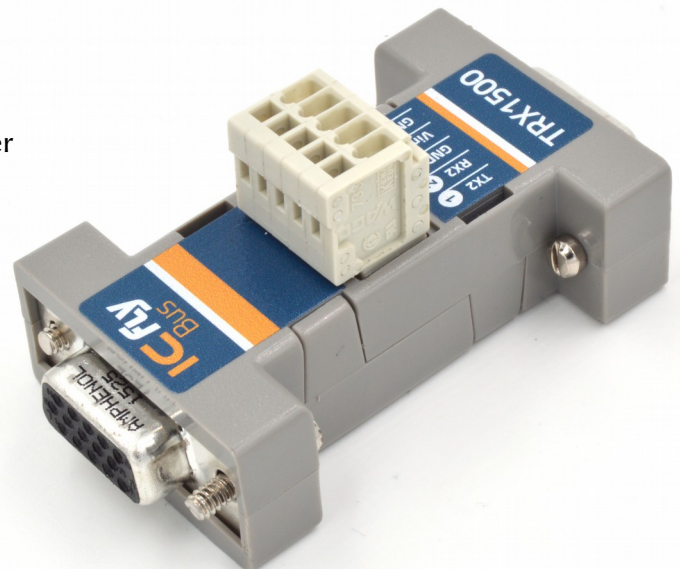
ICfly-TRX1500-Adapter

The ICfly-TRX1500-Adapter connects your TRX-1500 Traffic Sensor to the ICfly Bus.



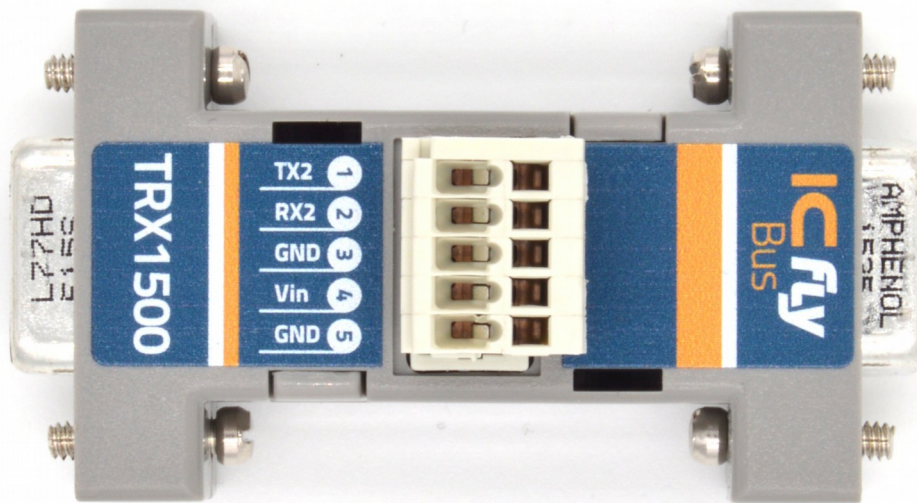
Features

- female DE-15 connector for TRX-1500 Traffic Sensor
- female DE-15 connector for ICfly Bus
- 5 pin connector for power supply and other optional systems (e.g. autopilot)
 - If using an ICfly Motorbox, do not connect a second power supply to ICfly-TRX1500-Adapter



For more information visit:
<http://www.in-circuit.de/>

Pinout

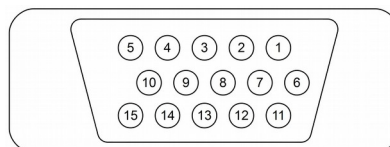


TRX-1500

	Description
1	NC
2	NC
3	NC
4	NC
5	NC
6	NC
7	NC
8	NC
9	RX1
10	NC
11	Vin+
12	GND
13	NC
14	NC
15	NC

NC – not connected

	Description
1	TX2
2	RX2
3	GND
4	Vin+
5	GND



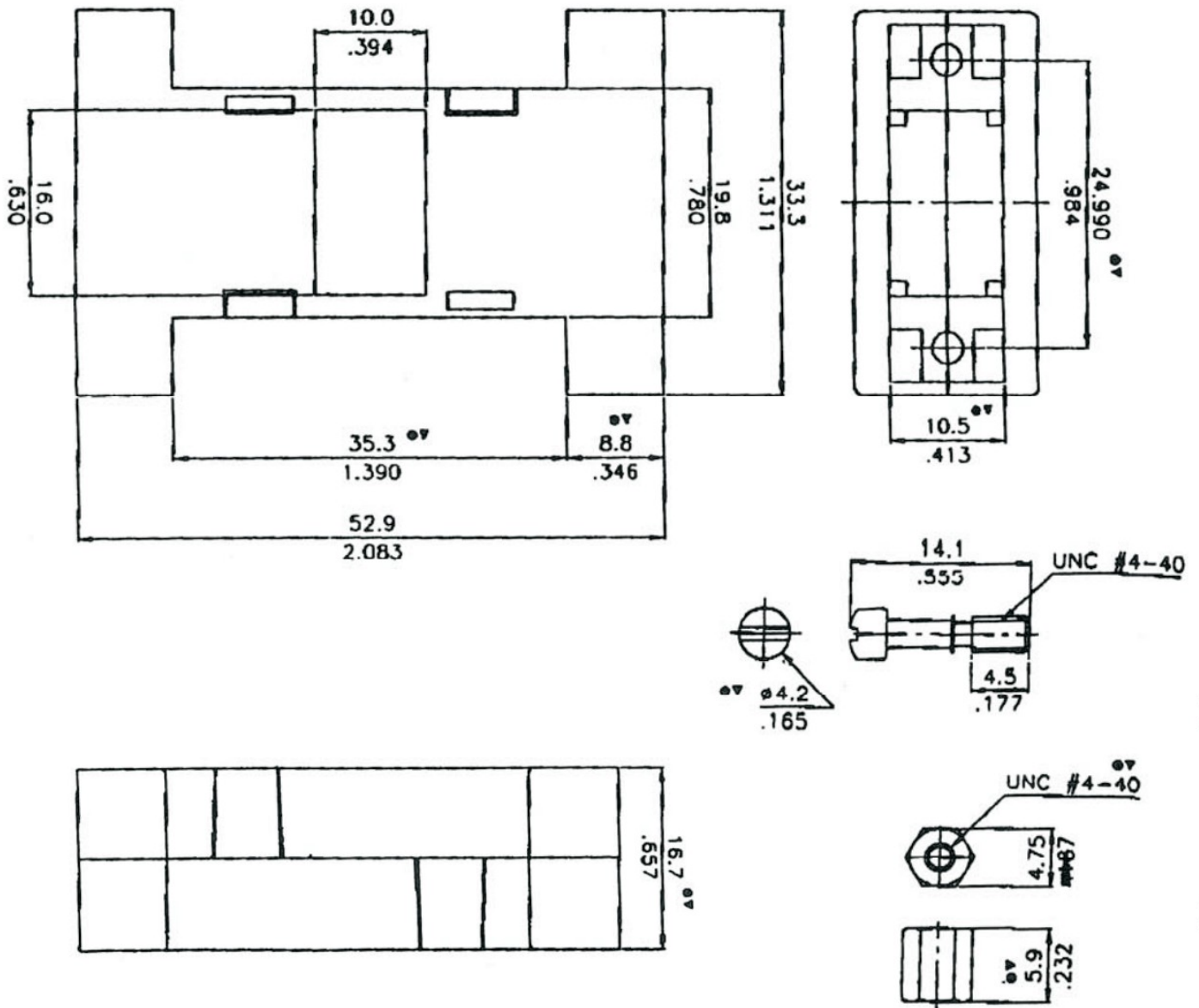
Pinout DE-15 Connectors

ICfly Bus

	Description
1	+3V3
2	GND
3	GPIO0
4	RX1
5	TX1
6	+3V3
7	GND
8	BTN
9	RX2
10	TX2
11	Vin+
12	NC
13	NC
14	NC
15	NC

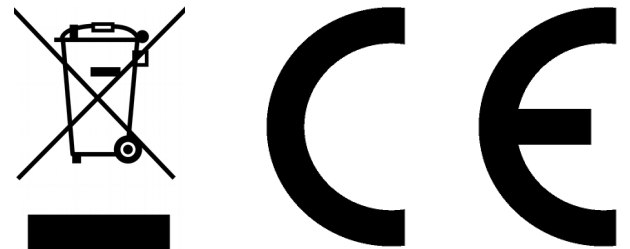
NC – not connected

Dimensions of enclosure



Ordering Information

Part	Ordering Code	MOQ	Package
ICfly-TRX1500-Adapter	901.479	1	Single device in anti-static bubble bag



Revision history:

Version	Date	Changes	Editor
A	2017/06/23	Initial Version	