

CANopen Gateway

- Modular I/O
- IP 20 Protection
- Fieldbus Independent Configuration
- Various I/O Styles



BL20-GWBR-CANOPEN



Electrical

- Operating Current: <350 mA from BR power supply (U_{SYS})
- Supply Current: <10 A to I/O (from U_L)
<1.5 A to backplane (from U_{SYS})

Mechanical

- Operating Temperature: 0 to +55°C (+32 to +131°F)
- Protection: IP 20
- Vibration: 1 g @ 5-100 Hz

Material

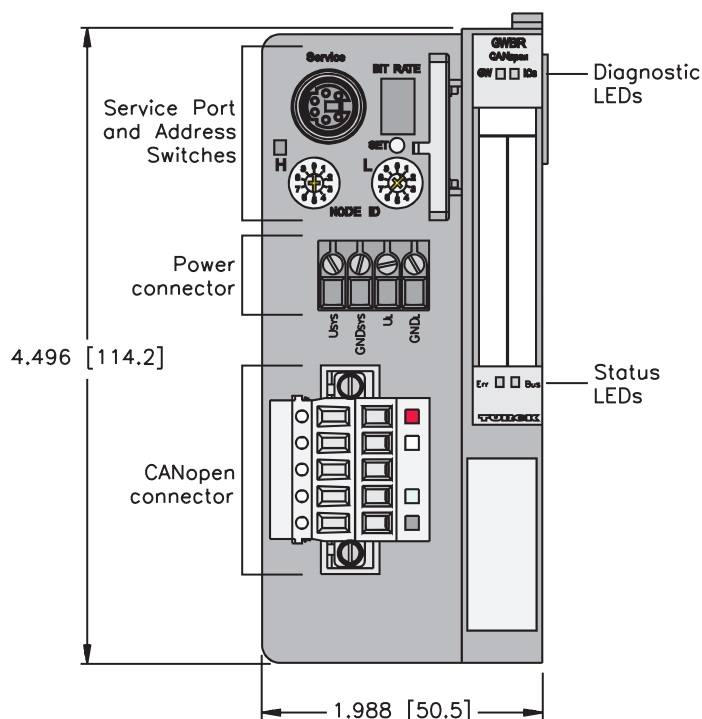
- Housing: PC-V0 (Lexan)

Diagnostics (Logical)

- Diagnostic information available through the CANopen interface

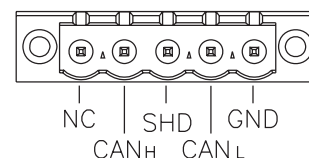
Diagnostics (Physical)

- LEDs to indicate status of CANopen and Module Bus communication



CANopen Connector

- 1 = NC
- 2 = CAN_H
- 3 = Shield
- 4 = CAN_L
- 5 = Gnd



Power connector

- 1 = U_L+
- 2 = V_L-
- 3 = U_{SYS+}
- 4 = U_{SYS-}

