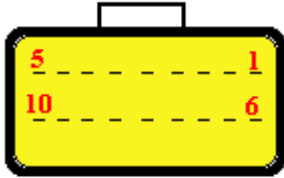
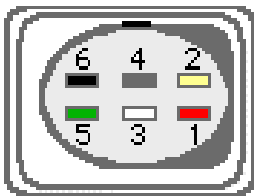


Econoseal 10 pinout



- 1: mcp3208 ch0 (protected analog input)
- 2: mcp3208 ch1 (protected analog input)
- 3: mcp3208 ch2 (protected and pulled up analog input)
- 4: mcp3208 ch5 (protected and pulled up analog input)
- 5: +5V
- 6: 2nd wheel speed in
- 7: p259 ch4 output (switching to GND ; primarily for LED with min 100 Ohm current-limiting resistor, or Check-engine-light or resistive load, max 300mA)
- 8: Extra output 5 (with flyback)
- 9: Extra output 6 (with flyback)
- 10: GND

WBO2 connector pinout LSU4.9



Front of connector

Sensor Connector

- 1: red (pump +)
- 2: yellow (pump -)
- 3: white (Heater-)
- 4: grey (+12V)
- 5: Not connected
- 6: black (nernst)

The **serial cable** is ready for Bluetooth(+5V on DSUB9/pin9, GND is DSUB9/pin 5)

Internal nernst pullup

88pin connector's pin65 = mcp3208 ch7

Vanos