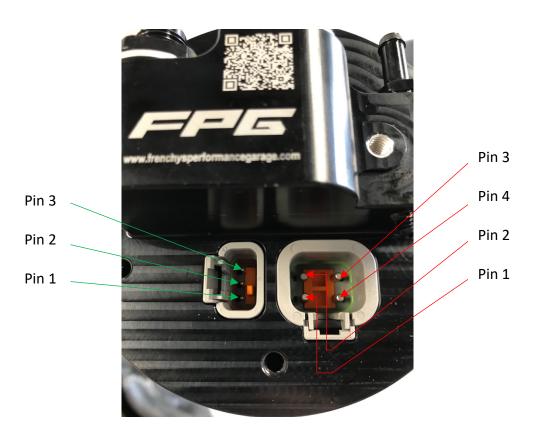
FPG Hat with integrated Deutsch Connectors Wiring Guide for R33/34 and S14/15 Single and Twin pump kits:



4 Pin Large Deutsch Connector (DTP4): Used to power pumps

Pin 1: Pump 1 Positive Pin 2: Pump 1 Negative Pin 3: Pump 2 Negative Pin 4: Pump 2 Positive

3 Pin Small Deutsch Connector (DTM3): Used for fuel level sender

Pin 1: Red Pin 2: Black Pin 3: Grey

You will need to replicate the factory wiring order, identify and make a note of which wire goes where and connect in the same order. The R33 and S14 have 3 wires, and the R34 and S15 only 2 wires.