

# CAN SETUP PROCEDURE: COMMUNICATIONS

*(after reset)*

**Use the EM-Drive Configurator Software:**

## ***PDO1 config:***

Number of Objects: write 4 (dec)

Object 1: Motor Temperature - write 539295752 (dec)

Object 2: Controller Temperature - write 539361544 (dec)

Object 3: DC Link Act Temperature - write 1618542608 (dec)

Object 4: DC Current – write 539164704 (dec)

## ***PDO2 config:***

Number of Objects: write 2 (dec)

Object 1: Electric Power – write 539230340 (dec)

Object 2: Velocity Actual – write 545718304 (dec)

## ***PDO3 config:***

Number of Objects: write 3 (dec)

Object 1: Torque Actual Value – write 1618411536 (dec)

Object 2: Throttle Voltage – write 544211216 (dec)