

## LAMBDA SENSOR 3 & 4 PIN SURE SEAL WIRING

### **Important Note:**

If there is not a lambda sensor currently fitted or you wish to use a wide band lambda controller, your MBE ECU Lambda details will be disabled, therefore the MBE ECU will have to be returned to SBD Motorsport for calibration. The cost will depend on the ECU model & under certain conditions the car may be required for emission control calibration. Contact us for details.

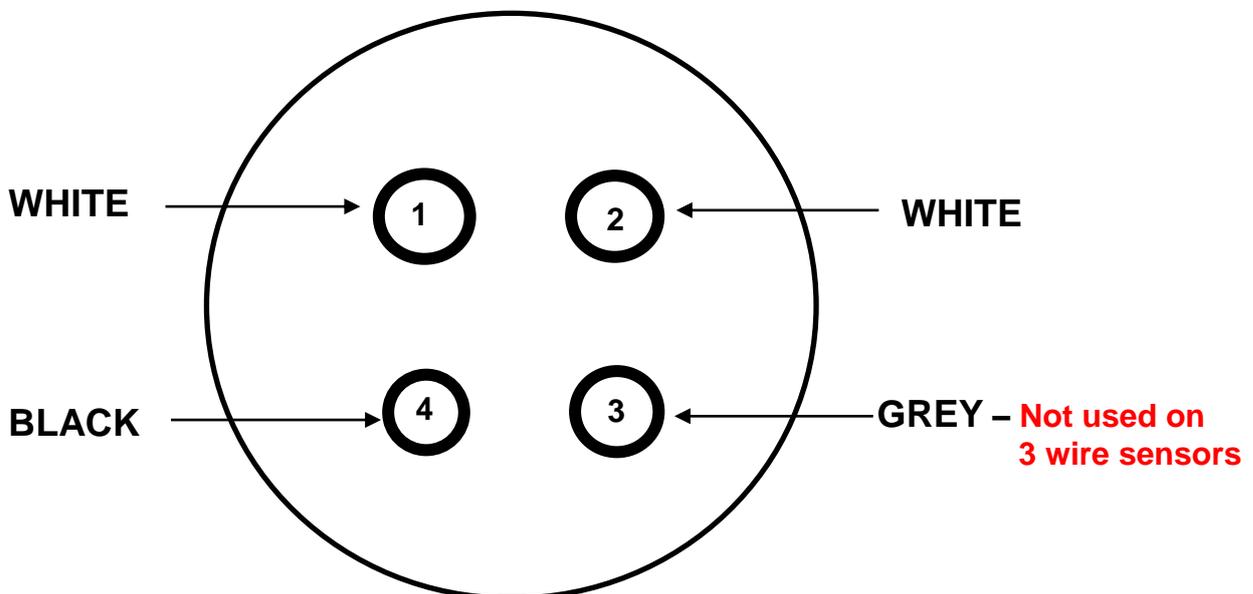
### NOTE - For 3 wire sensor ignore pin 3

|                     |                                 |
|---------------------|---------------------------------|
| Pin 1 +12V          | WHITE (Either white wire)       |
| Pin 2 GROUND        | WHITE (Either white wire)       |
| Pin 3 LAMBDA RETURN | GREY (ECU Analog Ground)        |
| Pin 4 LAMBDA SIGNAL | BLACK (ECU Lambda Signal Input) |

### Pin outs from ECU (Female Sure Seal Half on Harness)

| <u>ECU Type</u> | <u>Pin No.</u> |                     |
|-----------------|----------------|---------------------|
| 9A4/9A8         | Pin 5          | Analog Ground       |
|                 | Pin 29         | Lambda Signal Input |

### Male Sure Seal Half on Sensor



Note - Pins 1 & 2 may not be white but will be the same colour