



**B - (Black) - Power/Ground**

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|------------|------------------|
| 1 = Ground | 12 = Ground      |
| 2 = +12VDC | 11 = +12VDC (IN) |
| 3 = ---    | 10 = ---         |
| 4 = 5V OUT | 9 = 5V OUT       |
| 5 = ---    | 8 = ---          |
| 6 = ---    | 7 = ---          |

**C - (Green) - Analog Sensor**

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|--------------------|--------------------|
| 1 = Port Volts     | 12 = Stbd Volts    |
| 2 = Port Fuel      | 11 = Stbd Fuel     |
| 3 = Port Eng Temp  | 10 = Stbd Eng Temp |
| 4 = Port Tran PSI  | 9 = Stbd Tran PSI  |
| 5 = Port Oil PSI   | 8 = Stbd Oil PSI   |
| 6 = Port Tran Temp | 7 = Stbd Tran Temp |

**D - (Brown) - Pulse/Alarm**

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|---------------|-------------|
| 1 = P RPM     | 12 = S RPM  |
| 2 = Ground    | 11 = Ground |
| 3 = Alarm Out | 10 = G RPM  |
| 4 = ---       | 9 = ---     |
| 5 = ---       | 8 = ---     |
| 6 = Ground    | 7 = Ground  |

**A - (Grey) - Indicator/Status**

- |                       |                      |
|-----------------------|----------------------|
| 1 = Status 6-H        | 12 = Status 1-H      |
| 2 = Status 7-H        | 11 = Status 0-H      |
| 3 = Status 5-H        | 10 = Status 2-H      |
| 4 = Status 4-H        | 9 = Status 3-H       |
| 5 = Status 11/Relay 3 | 8 = Status 8/Relay 0 |
| 6 = Status 10/Relay 2 | 7 = Status 9/Relay 1 |