

# MASTHEAD SENSOR WIRING

To test Masthead Sensor M2430-2

## AMP

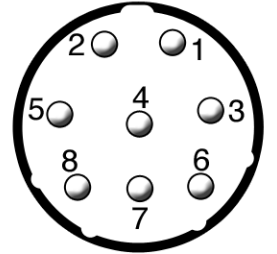
**NOTE:**

Wire colors correlate to the current SignetMarine wire. Older wire (+12 years) had a few different colors as noted below.

OLD WIRE: = NEW WIRE:

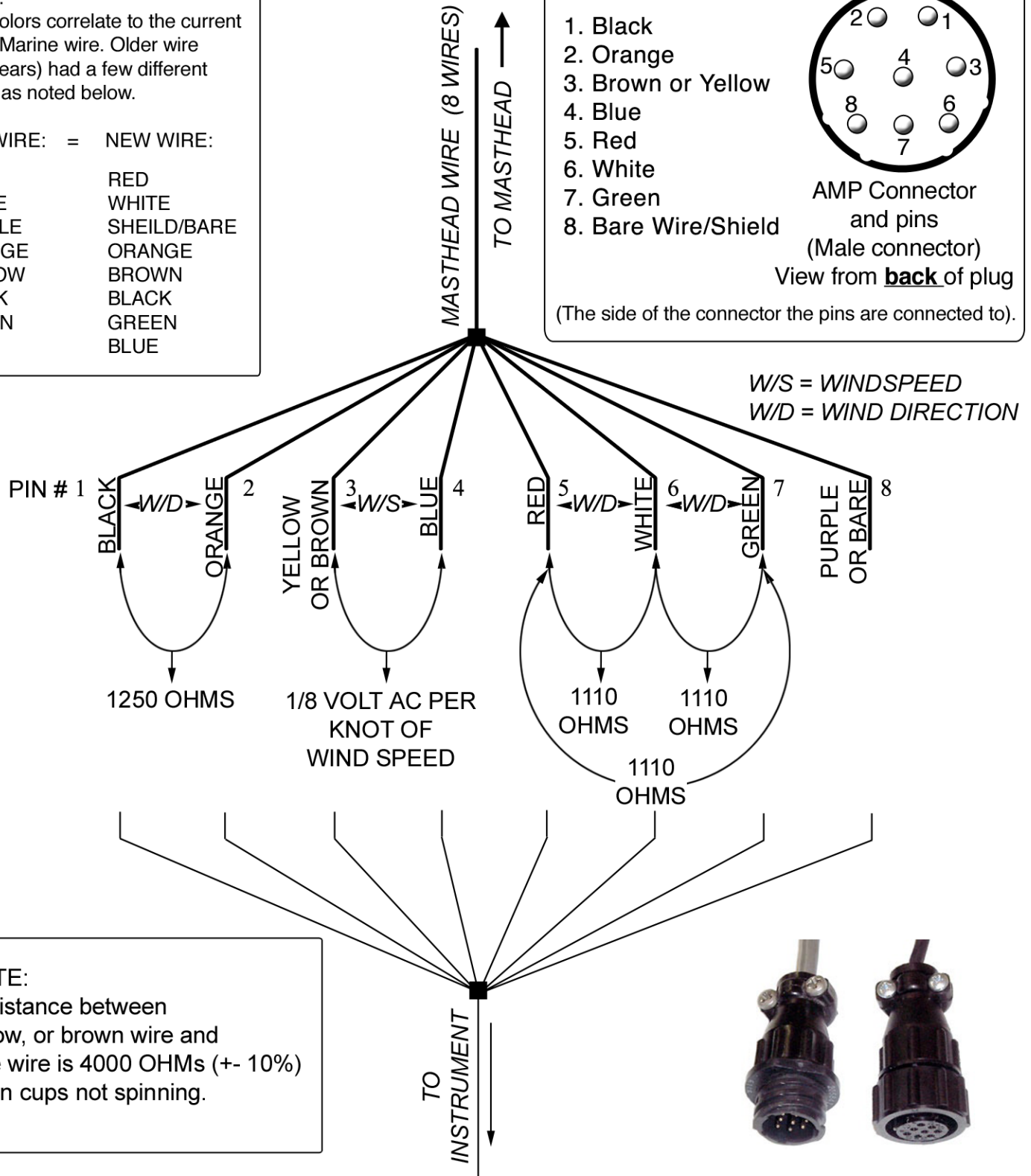
RED	RED
WHITE	WHITE
PURPLE	SHEILD/BARE
ORANGE	ORANGE
YELLOW	BROWN
BLACK	BLACK
GREEN	GREEN
BLUE	BLUE

1. Black
2. Orange
3. Brown or Yellow
4. Blue
5. Red
6. White
7. Green
8. Bare Wire/Shield



AMP Connector and pins  
 (Male connector)  
 View from **back** of plug

(The side of the connector the pins are connected to).



**NOTE:**

Resistance between yellow, or brown wire and blue wire is 4000 OHMs (+- 10%) when cups not spinning.

