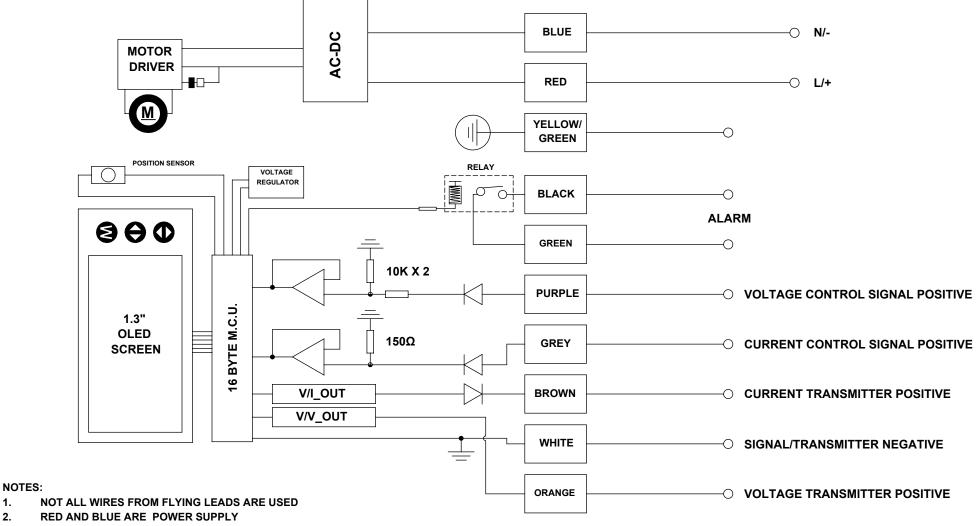
Series 19 Modulating Failsafe S50-S110 Wiring Diagram



- 1.
- 2.
- PURPLE AND WHITE ARE VOLTAGE CONTROL SIGNAL. ORANGE AND WHITE ARE VOLTAGE TRANSMITTER
- **GREY AND WHITE ARE CURRENT CONTROL SIGNAL, BROWN** AND WHITE ARE CURRENT TRANSMITTER
- 10K RESISTOR SHALL BE USED FOR VOLTAGE TRANSMITTER, OR 250Ω RESISTOR FOR CURRENT TRANSMITTER
- USER CAN SETNO CONTROL" DEFAULT POSITION IN FIRMWARE SETTINGS (FAIL IN PLACE, OPEN, CLOSE) FOR 4-20mA, 1-5V, AND 2-10V CONTROL SIGNAL. STANDARD IS FAIL IN PLACE. THIS SETTING IS NOT POSSIBLE IF USING A CONTROL SIGNAL OF 0-20mA, 0-5V, OR 0-10V
- **ACTUATOR WILL CLOSE UPON LOSS OF SUPPLY POWER** 7.
- **HEATER IS INTERNALLY WIRED & OPERATIONAL** AS LONG AS ACTUATOR IS POWERED

