

ARROW 3I

Angle Measurement & Control

BLOCK DIAGRAM



Details

LEDs-

Green - Indicates assembly is aligned with reference/home position

Red - Indicates 5 VDC applied to assembly

Yellow – Indicates Angle is negative/CCW direction

SPI BUS

4 signals Clock, Sel, MOSI, & MISO

Logic Controls

4 Signals Reset, Display reset, Start/Stop event, & Set Bias Compensation

Power

5 VDC