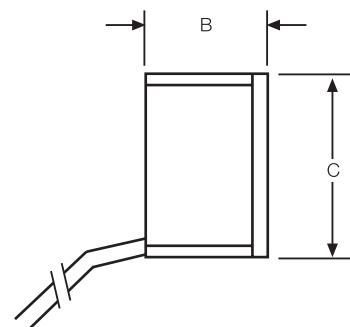
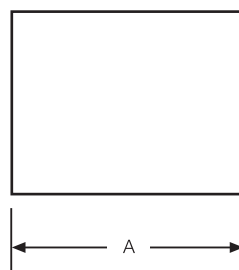


# RLS8010 Inclinometer-Gravity Sensor

## Angle Measurement Device



| DIMENSIONS  | A    | B    | C    |
|-------------|------|------|------|
| Inches      | 2.0  | 1.0  | 1.5  |
| Millimeters | 50.8 | 25.4 | 38.1 |

### SPECIFICATIONS:

|                    |                           |                   |                                                                                             |
|--------------------|---------------------------|-------------------|---------------------------------------------------------------------------------------------|
| Angle Range:       | ± 45° angle               | Cable Length:     | 18"/.45m                                                                                    |
| Ratiometric Range: | .003V/V degree            | Cable Color Code: | Red ..... + Input<br>White ..... - Input<br>Green ..... Signal Output<br>Black ..... Ground |
| Supply Voltage:    | 8-13V regulated           | Warranty:         | 1 year                                                                                      |
| Freq. Response:    | Less than 1.0 Hz          |                   |                                                                                             |
| Material/Finish:   | ABS Thermoplastic         |                   |                                                                                             |
| Seal Type:         | Environmentally protected |                   |                                                                                             |

### RLS8010 ORDER INFORMATION

| Angle     | Part #      | Suggested List Price |
|-----------|-------------|----------------------|
| 45° ..... | 42488 ..... | \$225.00             |