

# LC25 ELECTRIC LEVEL CONTROL

The LC25 is a low-pressure, float operated, liquid level switch. With a working pressure of up to 200 psi, the LC25 features a rugged aluminum housing containing a SPDT switch that can be wired to either make or break contact when the liquid level rises or falls.

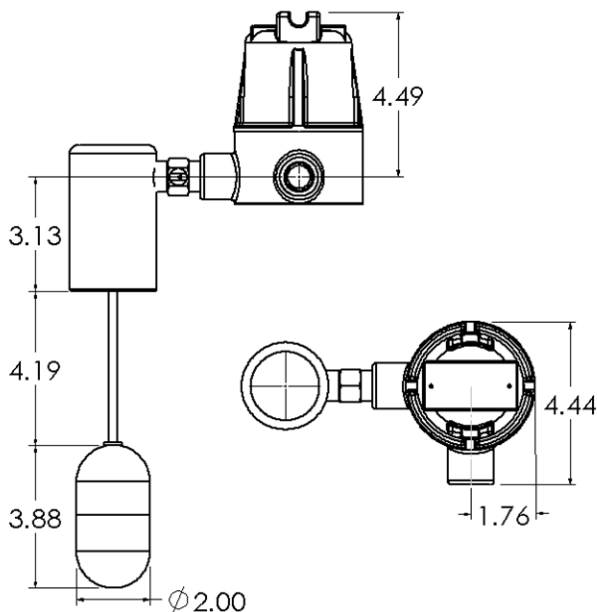
## SPECIFICATIONS

- |                                       |                                 |
|---------------------------------------|---------------------------------|
| <b>Sizes:</b>                         | <b>Electric Switch Ratings:</b> |
| • 2" NPT                              | • 15A @ 125, 250, 480 VAC       |
| <b>Pressure Rating:</b>               | • 1/8 HP @ 125 VAC              |
| • 200 psi                             | • 1/4A @ 250 VDC                |
| <b>Temperature Range:</b>             | • 1/4 HP @ 250 VAC              |
| • -20° F to 400° F (-29° C to 204° C) | • 1/2A @ 125 VDC                |

## MATERIALS

- |                            |                                       |
|----------------------------|---------------------------------------|
| <b>Housing:</b>            | <b>Shaft:</b>                         |
| • Cast Aluminum            | • Dry Film Lubricated Stainless Steel |
| <b>Body:</b>               | <b>Seals:</b>                         |
| • Zinc Plated Carbon Steel | • Viton                               |
| <b>Float:</b>              | <b>Pilot Body:</b>                    |
| • 304 Stainless Steel      | • Aluminum                            |
| <b>Arm:</b>                |                                       |
| • 304 Stainless Steel      |                                       |

## DIMENSIONS



## HOW TO ORDER

### EXAMPLE MODEL NO. LC25-1

LC25-1 comes with the standard assembly and dimensions listed to the left.

**LC25-1**  
**SERIES**

### OPTIONS

- 1- 7.63" Arm / 2" x 6" Float (Standard)
- 2- 6" Arm / 2" x 6" Float