

### Features

- Multiview visual valve position indicator
- Dual limit switches for remote valve position confirmation
- Standard Namur VDI/VDE-3845 mounting
- Weatherproof Type 4, 4X and IP67 construction
- Polyester powder coated aluminum housing
- Universal mounting bracket included

### Applications

Valve monitors (limit switch boxes) are rotary position devices used for both local and remote indication of valve position. Indicators are typically mounted to the top of standard pneumatic rotary actuators via the standard Namur VDI/VDE-3845 mounting pad.

### Specifications

**Enclosure Rating:** Weatherproof Type 4, 4X and IP67

**Operating Temperature:** -4 to 185° F (-20 to 85° C)

**Visual Indicator:** Open-Closed multi-angle top and side view (yellow/red)

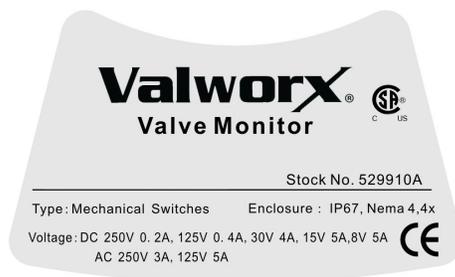
**Limit Switches:** (2) SPDT mechanical 5A 125-250 VAC, UL rated

**Electrical Connection:** (2) 1/2" female conduit (NPT)

**Terminal Strip:** (8) Rugged screw terminals

**Mounting Bracket:** Fits Namur 30x80mm and 30x130mm mounting pad

**Approvals:** CSA C/US, CE



### Construction

<b>Enclosure</b>	Aluminum with polyester powder coating
<b>Indicator Cover</b>	Polycarbonate
<b>Output Shaft</b>	Stainless steel (Namur)
<b>Fasteners (enclosure)</b>	Stainless Steel
<b>Seals</b>	NBR
<b>Adjustable Cams</b>	Polycarbonate
<b>Mounting Bracket/Fasteners</b>	Polyester painted steel/plated steel



### Operation

Output shaft from the air actuator rotates 90° turning the input shaft of the monitor and moving the visual indicator from closed to open (reverses to close). In addition, limit switches provide a dry contact output signal in both the open and closed position. This signal is used to remotely confirm the valve position.

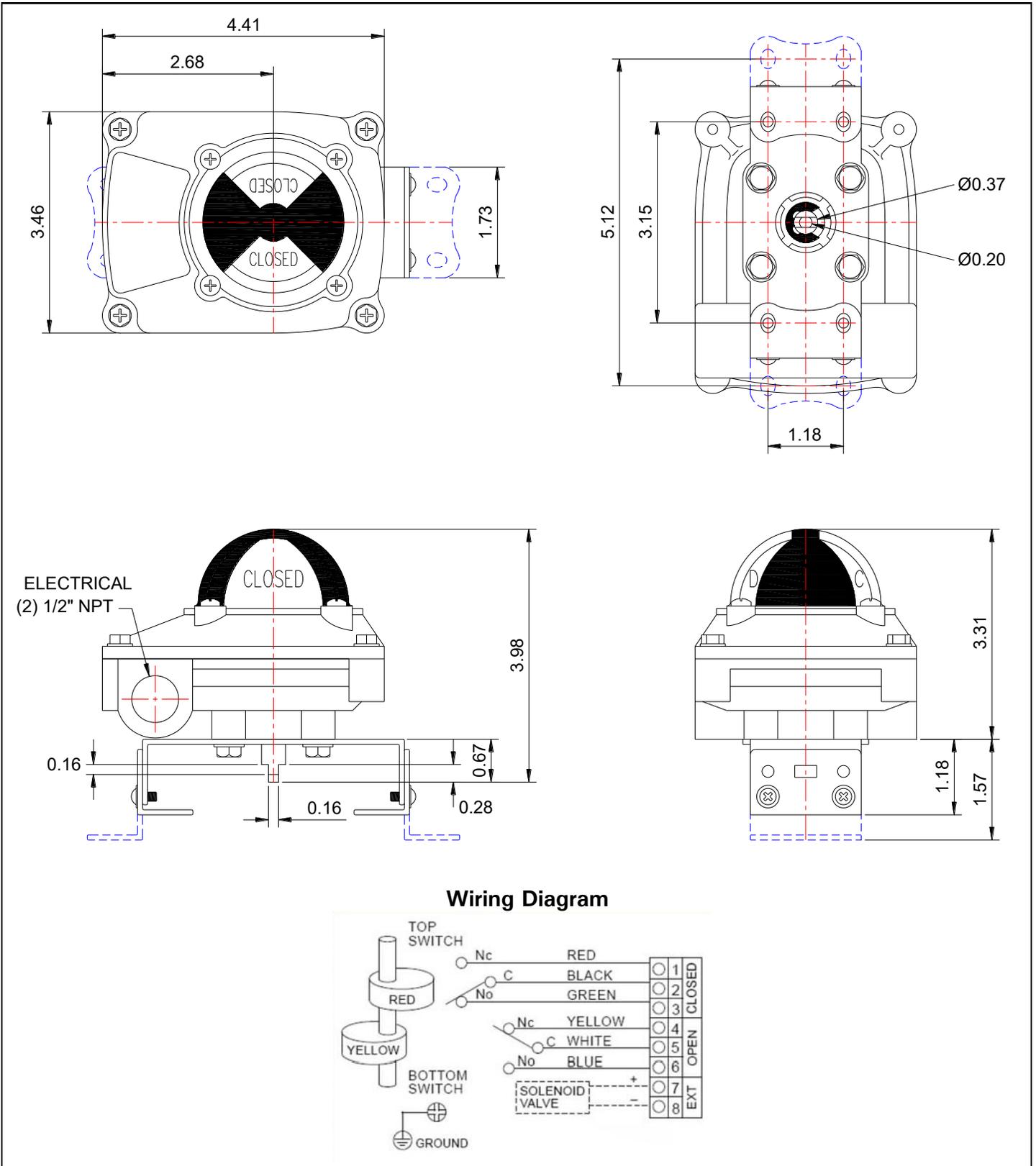
### Description

Valworx valve indicator is a rotary position device used to confirm the valve position when mounted to a pneumatic actuator. The visual indicator on top of the device can clearly display the valve position for local detection. Mechanical limit switches provide an electrical signal output to PLC's or other devices to confirm both the open and closed valve position.

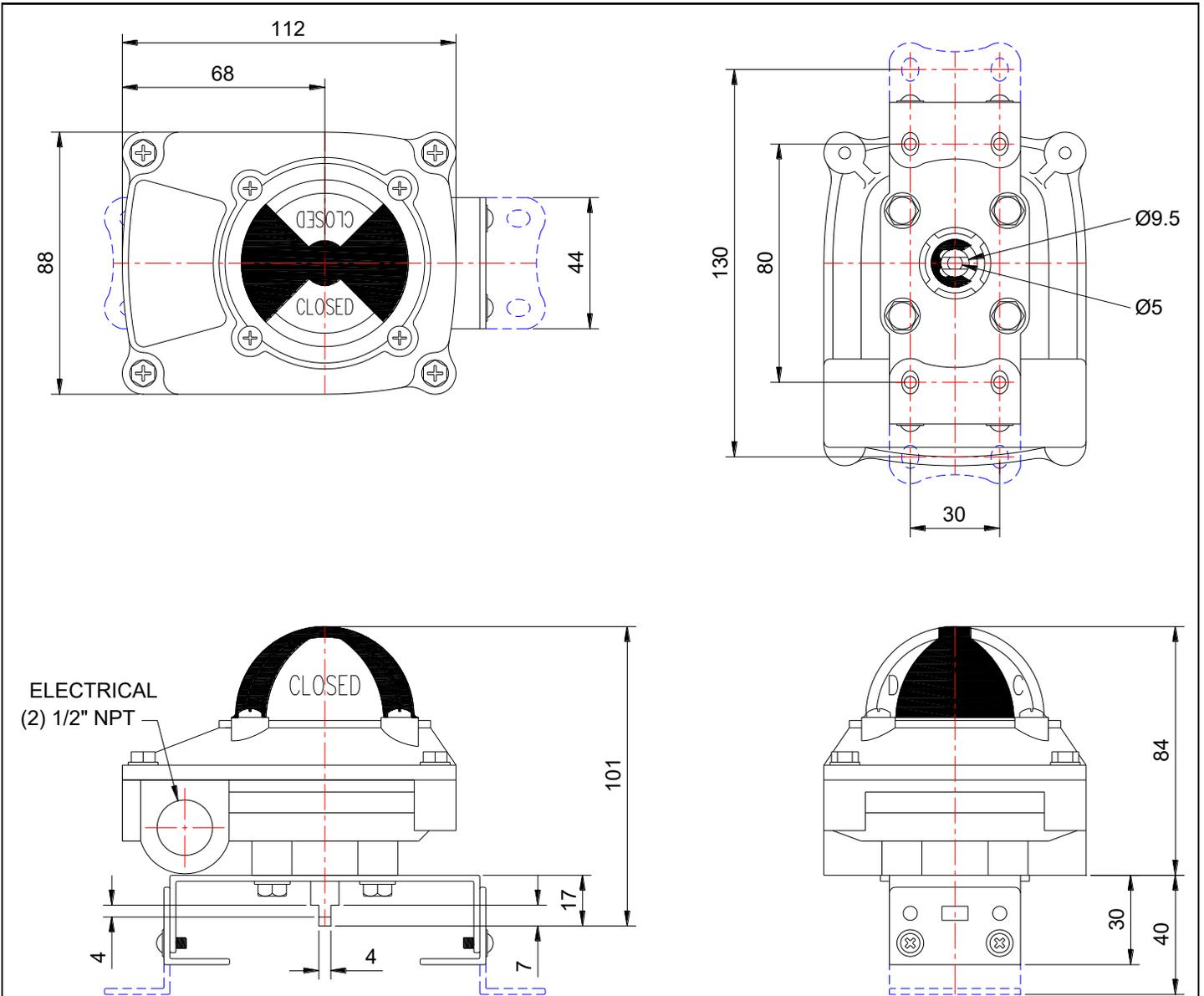
### Ordering Info

Stock No.	Description
529910A	Valve Position Indicator with Mounting Bracket

**Dimensions: (inches)**



**Dimensions: (mm)**



**Wiring Diagram**

