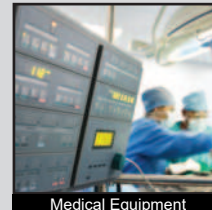
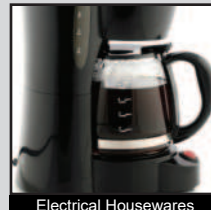
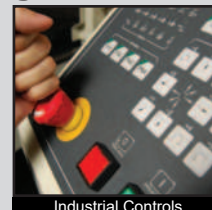


| CAP<br>OPTIONS | TOGGLE<br>SWITCHES | TACTILE<br>SWITCHES | SNAP ACTION<br>SWITCHES | SLIDE<br>SWITCHES | ROTARY<br>SWITCHES | ROCKER<br>SWITCHES | PUSHBUTTON<br>SWITCHES | NAVIGATION<br>SWITCHES | KEYLOCK<br>SWITCHES | DIP<br>SWITCHES | DETECTOR<br>SWITCHES | ANTI-VANDAL<br>SWITCHES |
|----------------|--------------------|---------------------|-------------------------|-------------------|--------------------|--------------------|------------------------|------------------------|---------------------|-----------------|----------------------|-------------------------|
|----------------|--------------------|---------------------|-------------------------|-------------------|--------------------|--------------------|------------------------|------------------------|---------------------|-----------------|----------------------|-------------------------|



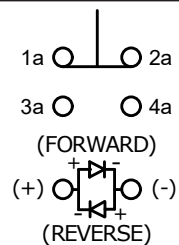
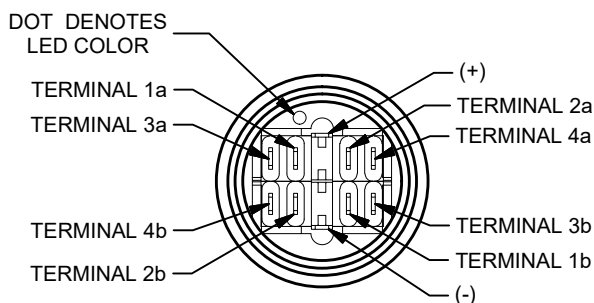
## FEATURES & BENEFITS

- 25mm diameter panel cutout
- LED color options
- Dot, ring or power symbol illumination available
- Multiple function options
- IP65 rated
- SPDT & DPDT arrangements
- Soldered wire leads (300mm long) optional

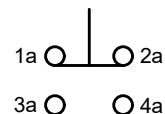
| Series     | Actuator Options | Terminal Options                                         | Function Options                                                                                                                                                                                         | Rating Options          | Body Finish Options                                                                          | Actuator Finish Options                                                                      | Lens Style Options                                                                                 | LED-Color Options                                                                                                                                    | Illumination Voltage Options                                                                                                                        | Graphic (Optional)                                                                                  |
|------------|------------------|----------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>PV8</b> | <b>F</b> - Flat  | <b>2</b> - Solder<br><b>W</b> - Wire Leads<br>300mm long | <b>T</b> - 1 Pole<br>1P Off-On +<br>1P On-Off<br><b>Y</b> - 1 Pole<br>1P Off-(On) +<br>1P On-(Off)<br><b>U</b> - 2 Pole<br>2P Off-On +<br>2P On-Off<br><b>V</b> - 2 Pole<br>2P Off-(On) +<br>2P On-(Off) | <b>0</b> - 2A,<br>48VDC | <b>1</b> - Black<br>Anodized<br><b>N</b> - Nickel<br>Plated<br><b>S</b> - Stainless<br>Steel | <b>1</b> - Black<br>Anodized<br><b>N</b> - Nickel<br>Plated<br><b>S</b> - Stainless<br>Steel | <b>NONE</b> - Non-Illuminated<br><b>2</b> - Dot<br>Illumination<br><b>3</b> - Ring<br>Illumination | <b>NONE</b> - Non-Illuminated<br><b>0</b> - White<br><b>1</b> - Red<br><b>2</b> - Orange<br><b>3</b> - Green<br><b>4</b> - Blue<br><b>5</b> - Yellow | <b>NONE</b> - Non-Illuminated<br><b>1</b> - Base Voltage<br><b>3</b> - 6V<br><b>4</b> - 12V<br><b>5</b> - 24V<br><b>6</b> - 125V<br><b>7</b> - 250V | <b>M11</b> - Power<br>symbol laser<br>etched<br><b>M14</b> - Power<br>symbol / Ring<br>Illumination |

*Specifications subject to change without notice 3.15.2022*

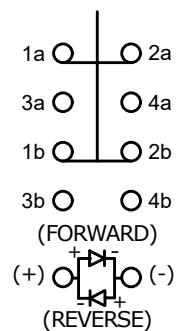
## STANDARD LED FUNCTIONS T & U



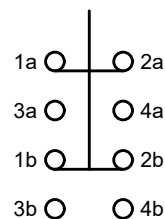
## SPDT LED SCHEMATIC



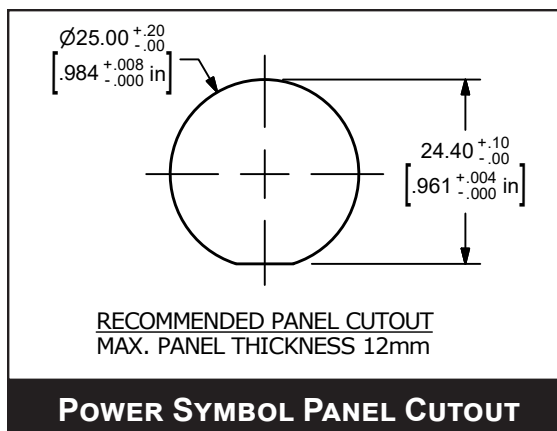
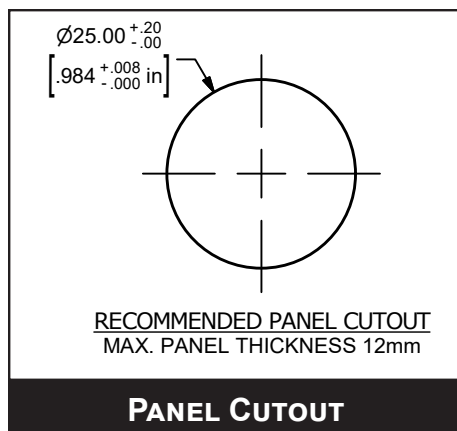
## SPDT Non ILL SCHEMATIC



## DPDT LED SCHEMATIC

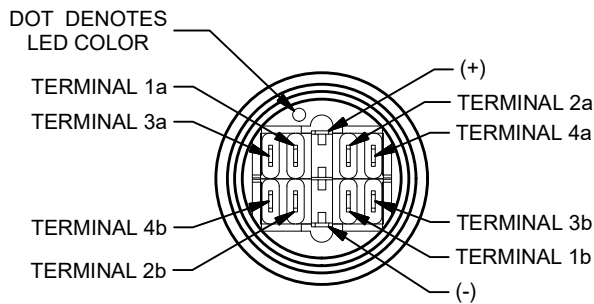
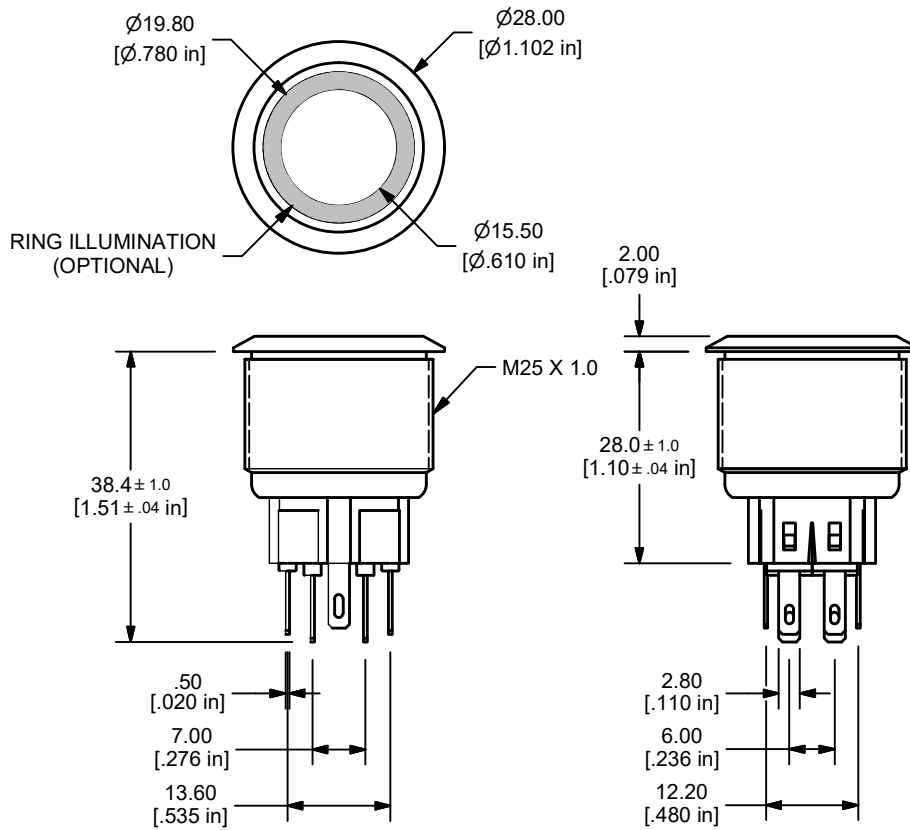


## DPDT Non ILL SCHEMATIC



# PV8 SERIES ANTI-VANDAL SWITCH

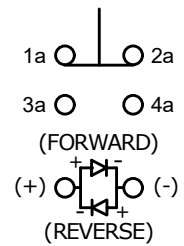
## STANDARD LED FUNCTIONS Y & V



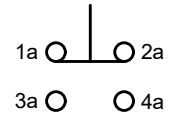
SPDT - FUNCTION Y  
TERMINALS 1a - 4a

DPDT - FUNCTION V  
TERMINALS 1a - 4a AND  
1b - 4b (AS SHOWN)

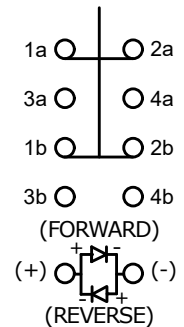
TERMINALS (-) AND (+)  
USED WITH ILLUMINATED  
OPTION ONLY



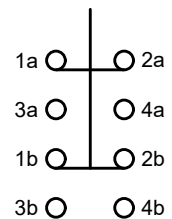
**SPDT LED SCHEMATIC**



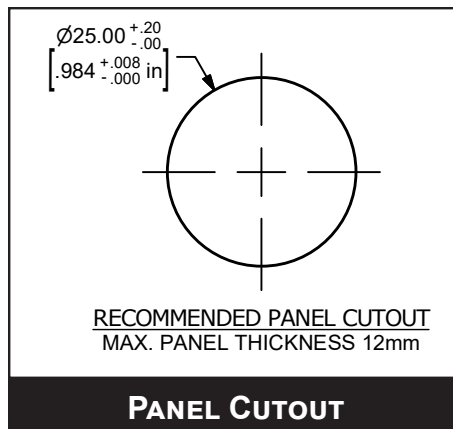
**SPDT Non ILL SCHEMATIC**



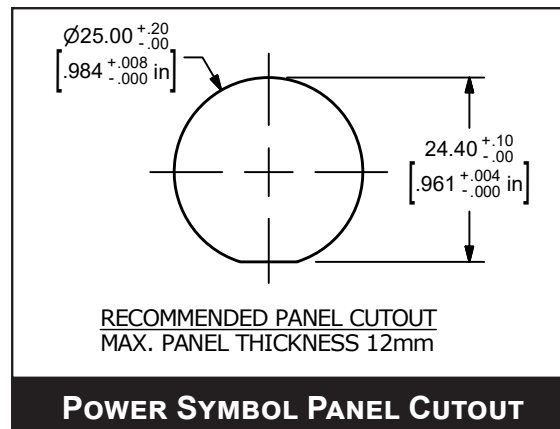
**DPDT LED SCHEMATIC**



**DPDT Non ILL SCHEMATIC**



**PANEL CUTOUT**



**POWER SYMBOL PANEL CUTOUT**



**E-SWITCH®**

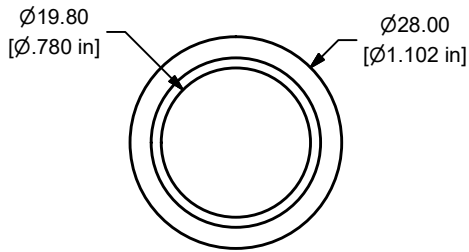
[www.e-switch.com](http://www.e-switch.com)

800.867.2717

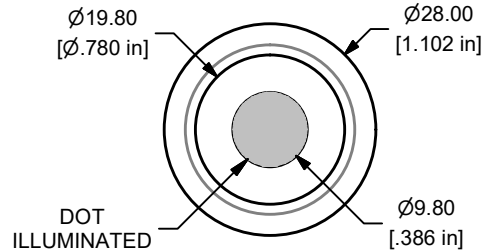
3

# PV8 SERIES ANTI-VANDAL SWITCH

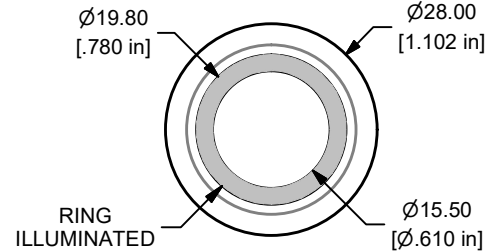
## ACTUATOR OPTIONS



**FLAT NON-ILLUMINATED**

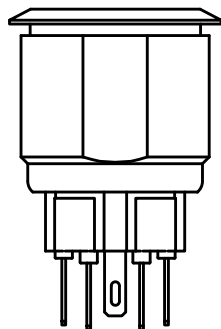
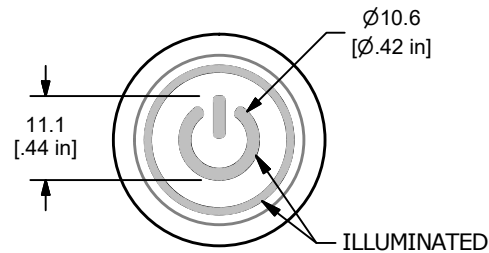
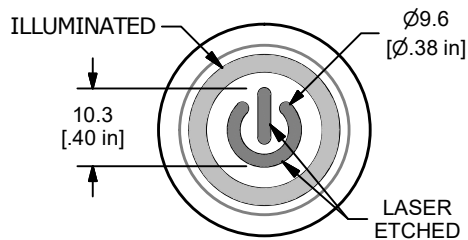


**FLAT DOT ILLUMINATED**

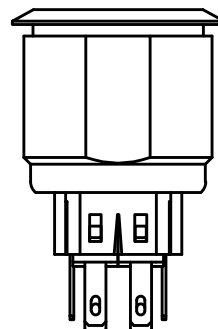


**FLAT RING ILLUMINATED**

## GRAPHIC OPTIONS



**M11**



**M14**



**E-SWITCH®**

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4

ANTI-VANDAL  
SWITCHES  
DETECTOR  
SWITCHES  
DIP  
SWITCHES  
KEYLOCK  
SWITCHES  
NAVIGATION  
SWITCHES  
PUSHBUTTON  
SWITCHES  
ROCKER  
SWITCHES  
ROTARY  
SWITCHES  
SLIDE  
SWITCHES  
SNAP ACTION  
SWITCHES  
TACTILE  
SWITCHES  
TOGGLE  
SWITCHES  
CAP  
OPTIONS

# PV8 SERIES ANTI-VANDAL SWITCH

## STANDARD LED WIRE LEAD

| SWITCH   | WIRE                          | LENGTH          |
|----------|-------------------------------|-----------------|
| SW1-1a   | WIRE, 24AWG AWM UL1015, WHITE | 300.0 [11.8 in] |
| SW1-2a   | WIRE, 24AWG AWM UL1015, WHITE | 300.0 [11.8 in] |
| SW1-3a   | WIRE, 24AWG AWM UL1015, BLUE  | 300.0 [11.8 in] |
| SW1-4a   | WIRE, 24AWG AWM UL1015, BLUE  | 300.0 [11.8 in] |
| SW1-1b   | WIRE, 24AWG AWM UL1015, WHITE | 300.0 [11.8 in] |
| SW1-2b   | WIRE, 24AWG AWM UL1015, WHITE | 300.0 [11.8 in] |
| SW1-3b   | WIRE, 24AWG AWM UL1015, BLUE  | 300.0 [11.8 in] |
| SW1-4b   | WIRE, 24AWG AWM UL1015, BLUE  | 300.0 [11.8 in] |
| SW1- (+) | WIRE, 24AWG AWM UL1015, RED   | 300.0 [11.8 in] |
| SW1- (-) | WIRE, 24AWG AWM UL1015, BLACK | 300.0 [11.8 in] |

\*\* WIRE LEADS PROVIDED ARE DEPENDANT ON THE FUNCTION AND/OR ILLUMINATION SELECTED \*\*

