



**THE DATASHEET OF
PV0H240SS-311**

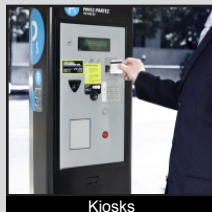
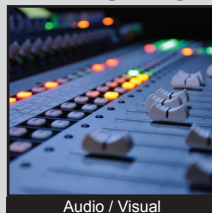


PV0 SERIES ANTI-VANDAL SWITCH

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



APPLICATIONS / MARKETS



RoHS

SPECIFICATIONS

Electrical Rating: 2A, 36VDC
Mechanical Life: 1,000,000 Cycles
Electrical Life: 50,000 Cycles
Contact Resistance: 50mΩ Max.
Insulation Resistance: 1000 MΩ Min.
Dielectric Strength: 2,000VAC
Operating/Storage Temperature: -20°C to 55°C
Travel: 1.50mm
Moisture Protection: IP65
Contact Arrangement: SPST Off-(On)
Actuation Force: 4 N
Panel Thickness: 1-6mm
Mounting Nut Torque: 5-14Nm

FEATURES & BENEFITS

- 12mm panel cutout
- Ring or dot illumination options
- Multiple LED color options
- IP65 rated

PART NUMBER CONFIGURATOR

Series	Actuator Options	Terminal Options	Function Options	Rating Options	Body Finish Options	Actuator Finish Options	Contact Material Options	Lens Style Options	LED-Color Options	Illumination Voltage Options
<input type="text" value="PV0"/>	<input type="text" value="H - High"/>	<input type="text" value="2 - Solder"/>	<input type="text" value="4 - Off - (On)*"/>	<input type="text" value="0 - 2A, 36VDC"/>	<input type="text" value="S - Stainless Steel"/> <input type="text" value="1 - Black Anodized"/>	<input type="text" value="S - Stainless Steel"/> <input type="text" value="1 - Black Anodized"/>	<input type="text" value="NONE - Silver"/>	<input type="text" value="NONE - Non-Illuminated"/> <input type="text" value="2 - Dot Illumination"/> <input type="text" value="3 - Ring Illumination"/>	<input type="text" value="NONE - Non-Illuminated"/> <input type="text" value="0 - White"/> <input type="text" value="1 - Red"/> <input type="text" value="2 - Orange"/> <input type="text" value="3 - Green"/> <input type="text" value="4 - Blue"/> <input type="text" value="5 - Yellow"/>	<input type="text" value="NONE - Non-Illuminated"/> <input type="text" value="1 - Base Voltage†"/>

NOTES:

* (ON) Denotes function is momentary

† Base voltage on LEDs:

1.8V @ 20mA for Red, Yellow and Orange LED colors

2.8V @ 20mA for Blue, Green and White LED colors

Specifications subject to change without notice 1.30.2018



E-SWITCH®

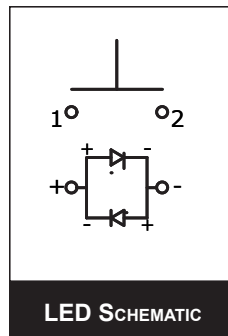
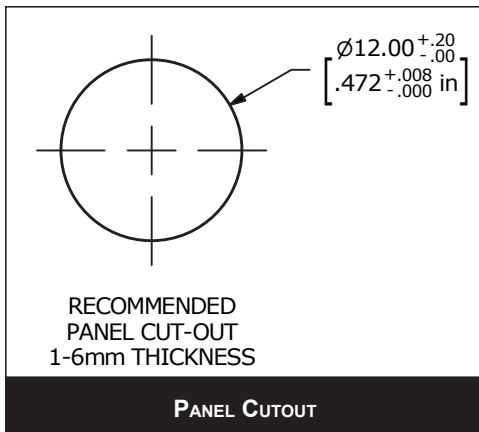
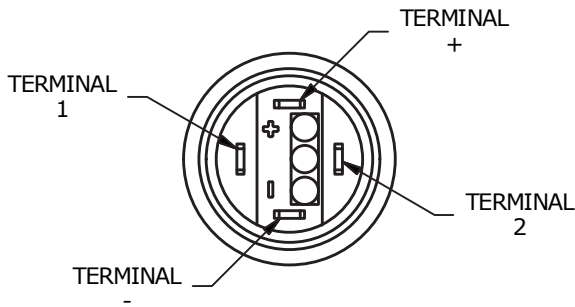
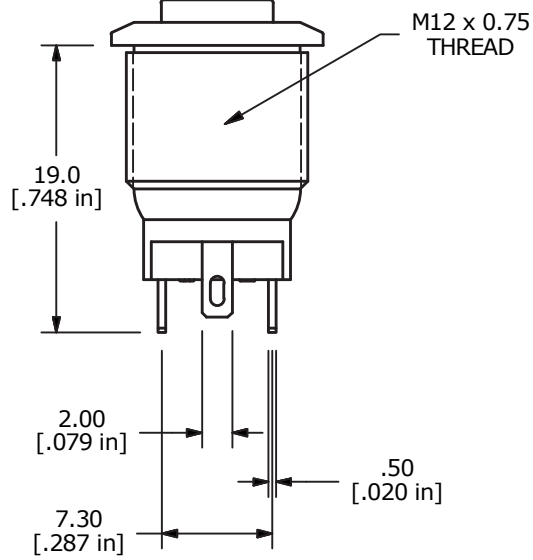
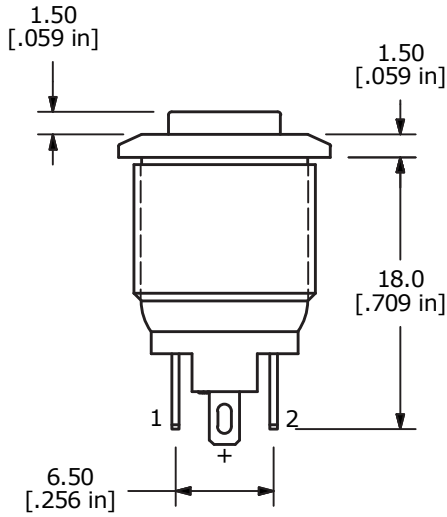
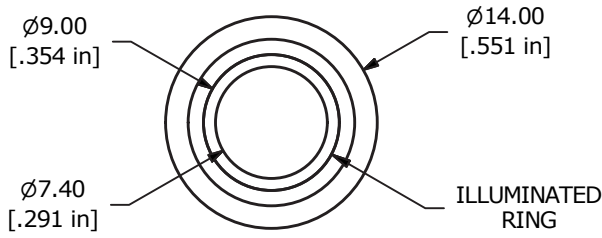
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RING ILLUMINATION

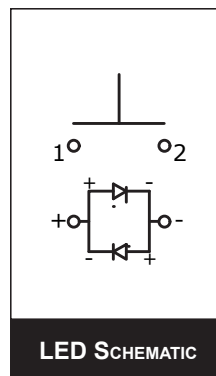
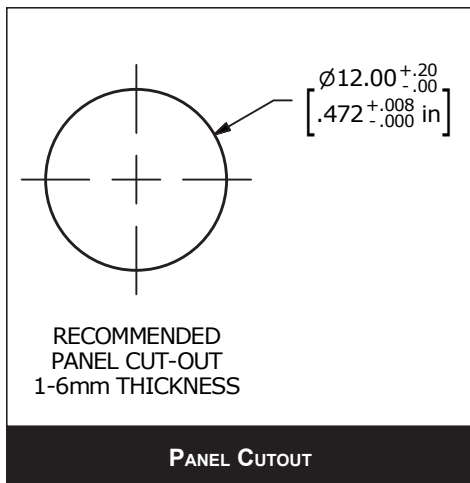
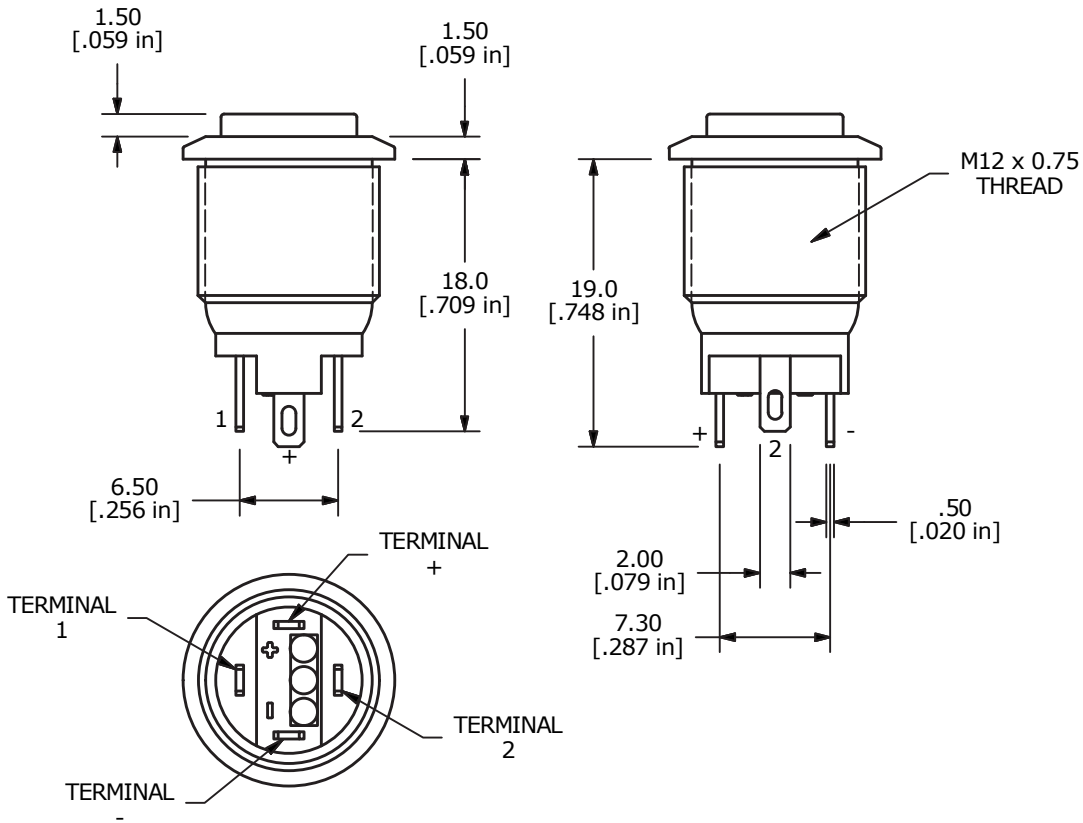
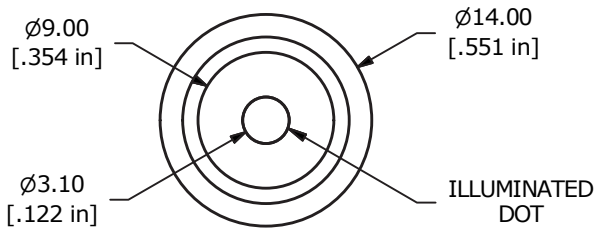


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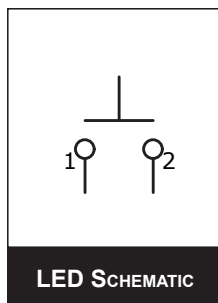
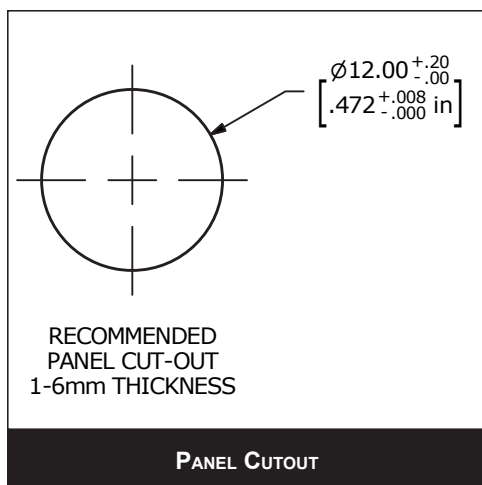
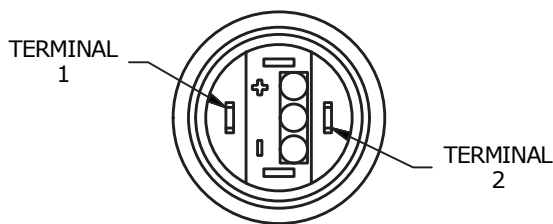
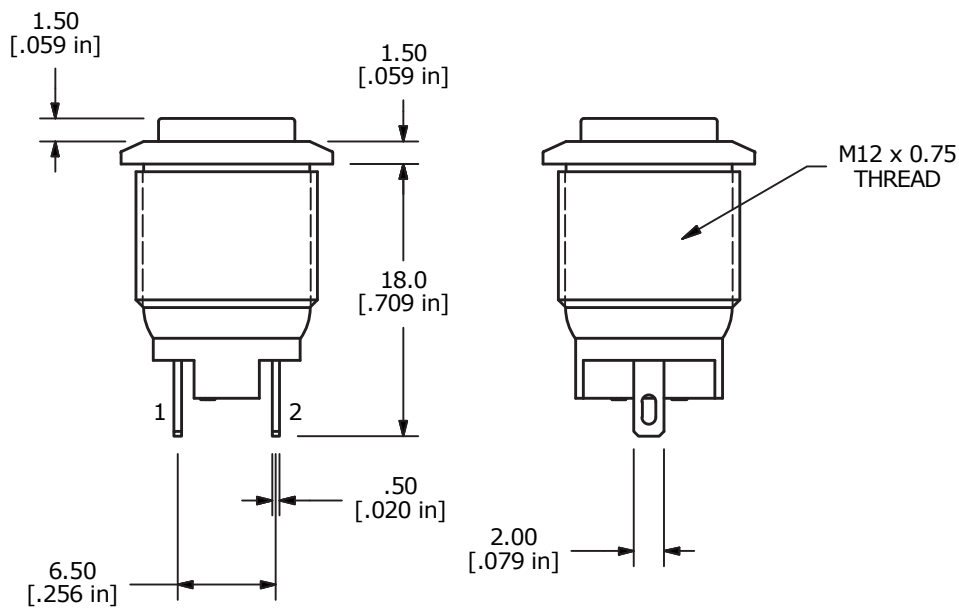
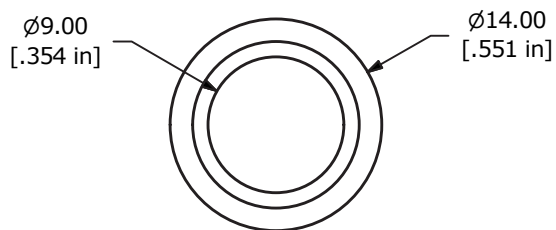
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DOT ILLUMINATION



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NON-ILLUMINATED



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 [E-Switch Information](#)

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