

# PV5 SERIES ANTI-VANDAL SWITCH

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



## APPLICATIONS / MARKETS



**RoHS**

## SPECIFICATIONS

**Electrical Rating:** 2A, 36VDC  
**Mechanical Life:** 1,000,000 Cycles  
**Electrical Life:** 200,000 Cycles  
**Contact Resistance:** 50mΩ Max.  
**Insulation Resistance:** 1000 MΩ Min.  
**Dielectric Strength:** 2,000VAC  
**Operating/Storage Temperature:** -25°C to 55°C  
**Travel:** 2.50mm  
**Moisture Protection:** IP65  
**Contact Arrangement:** SPST Off-(On)  
**Actuation Force:** 5 N  
**Panel Thickness:** 1-5mm  
**Mounting Nut Torque:** 0.3Nm

## FEATURES & BENEFITS

- Multiple actuator finish options
- Solder or screw termination options
- Raised or domed actuator options
- IP65 rated

## PART NUMBER CONFIGURATOR

Series	Actuator Options	Terminal Options	Function Options	Rating Options	Body Finish Options	Actuator Finish Options	Contact Material Options
<input type="text" value="PV5"/>	<input type="text" value="H - Raised&lt;br/&gt;S - Domed"/>	<input type="text" value="2 - Solder&lt;br/&gt;6 - Screw"/>	<input type="text" value="4 - 1 Pole&lt;br/&gt;Off - (On)*"/>	<input type="text" value="0 - 2A, 36VDC"/>	<input type="text" value="N - Nickel&lt;br/&gt;S - Polished Stainless&lt;br/&gt;1 - Black Anodized"/>	<input type="text" value="1 - Black&lt;br/&gt;2 - White&lt;br/&gt;6 - Yellow&lt;br/&gt;7 - Blue&lt;br/&gt;8 - Green&lt;br/&gt;9 - Red&lt;br/&gt;N - Nickel&lt;br/&gt;S - Polished Stainless"/>	<input type="text" value="NONE - Silver&lt;br/&gt;G - Gold"/>

**NOTES:**  
 \*(ON) Denotes function is momentary

*Specifications subject to change without notice*



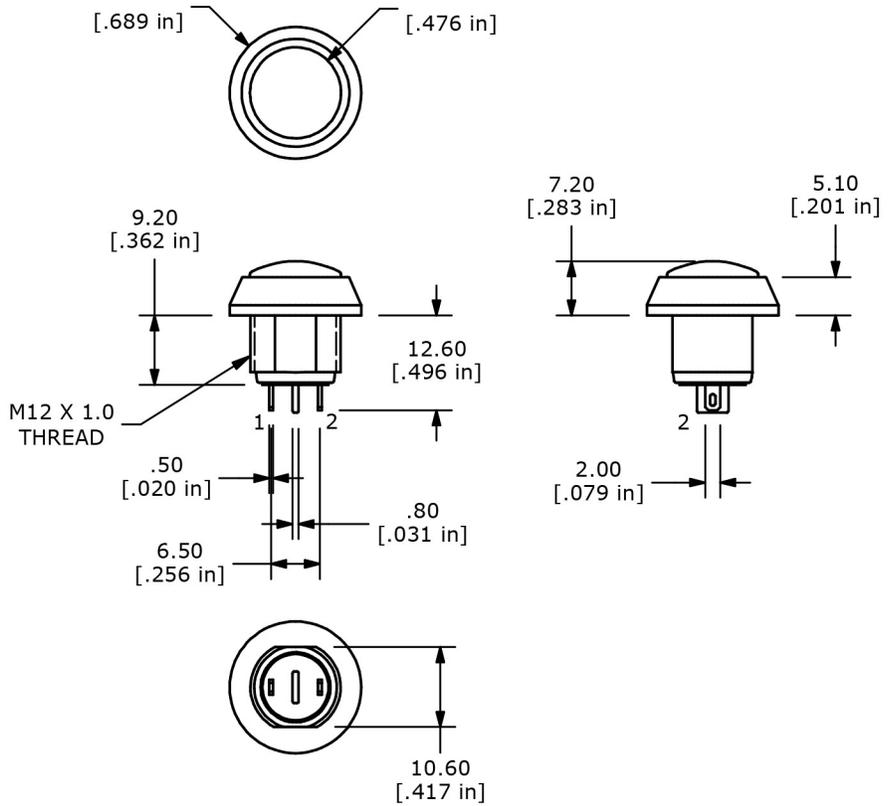
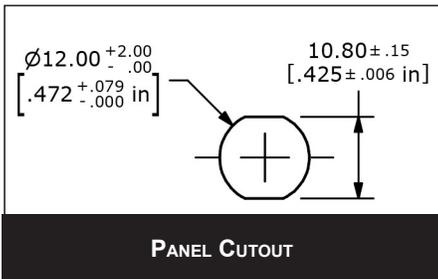
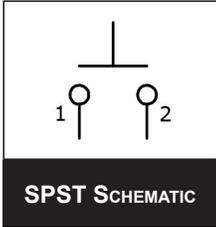
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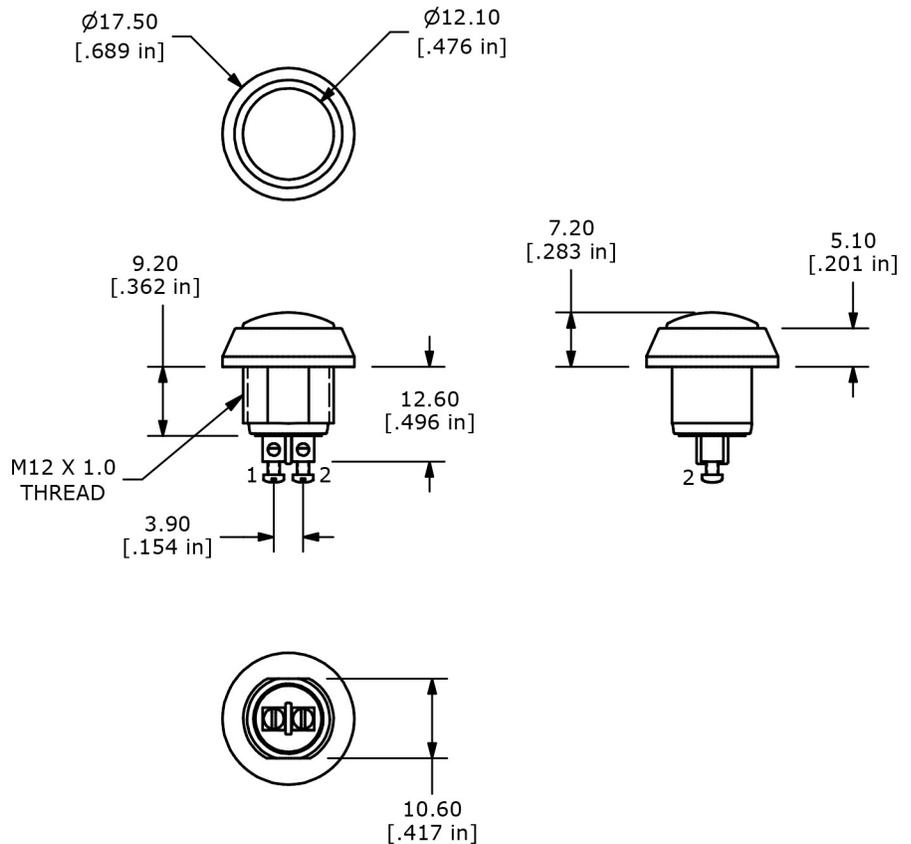
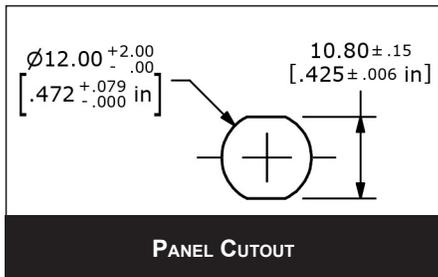
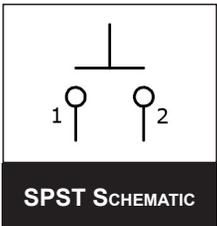
# PV5 SERIES ANTI-VANDAL SWITCH

## BODY DIMENSIONS - FLATS

### SOLDER TERMINATION



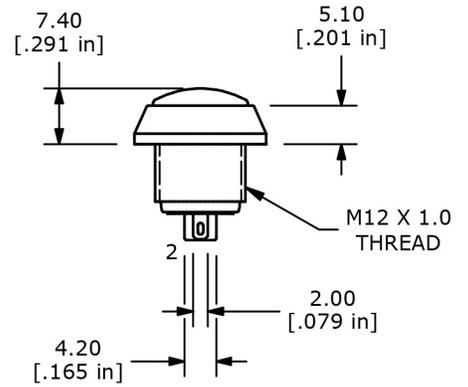
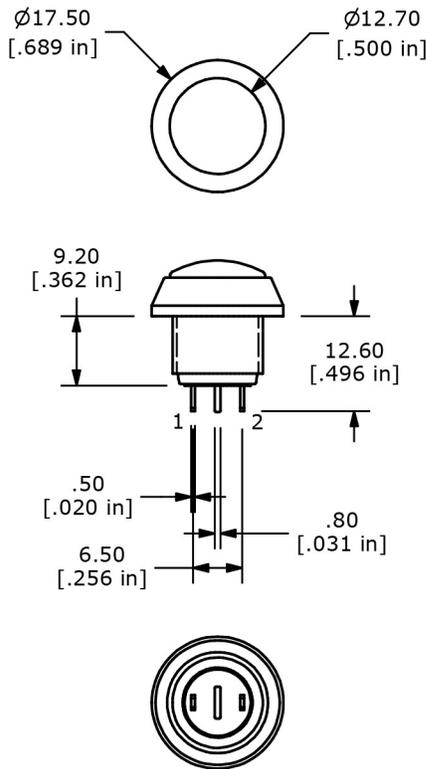
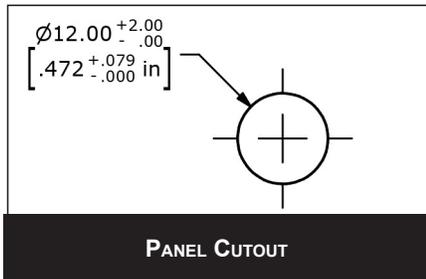
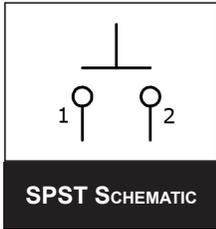
### SCREW TERMINATION



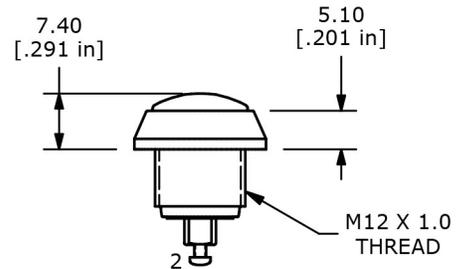
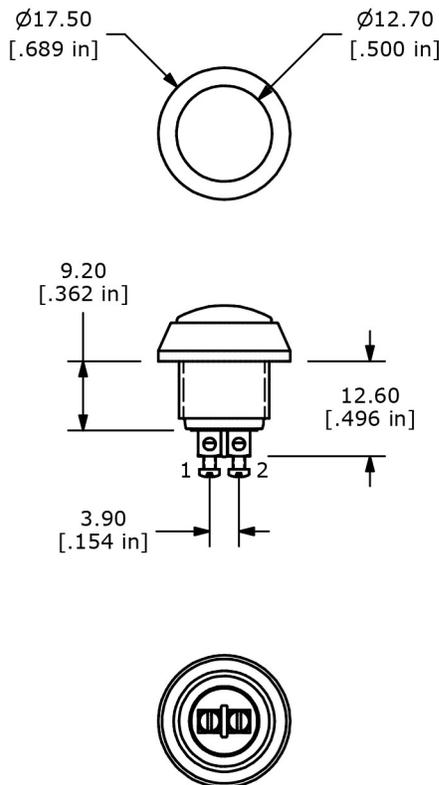
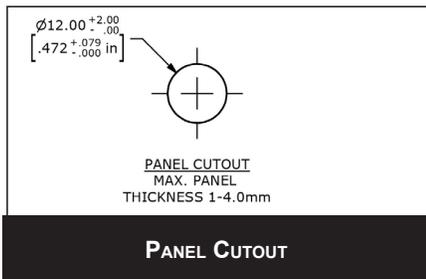
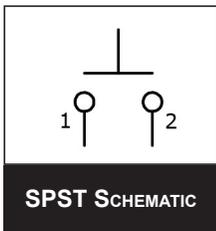
# PV5 SERIES ANTI-VANDAL SWITCH

## BODY DIMENSIONS - NICKEL, BLACK ANODIZED OR STAINLESS

### SOLDER TERMINATION



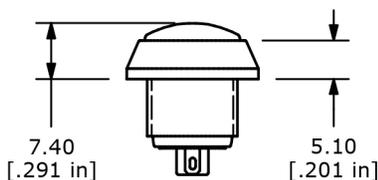
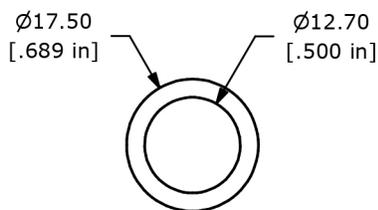
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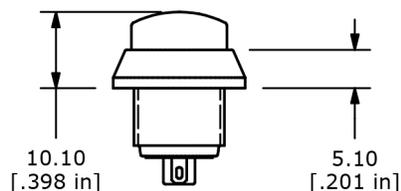
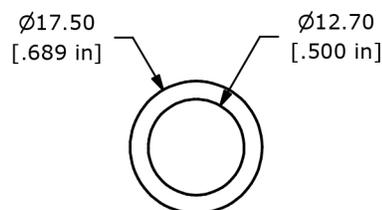
# PV5 SERIES ANTI-VANDAL SWITCH

## ACTUATOR OPTIONS

### NICKEL OR STAINLESS

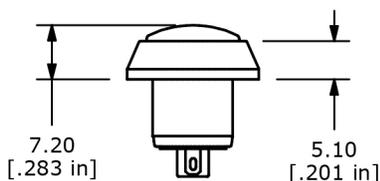
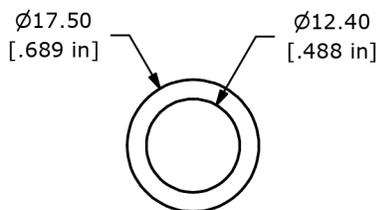


DOMED ACTUATOR

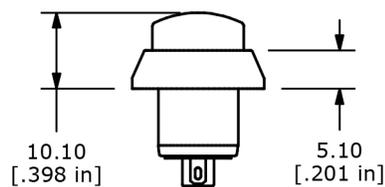
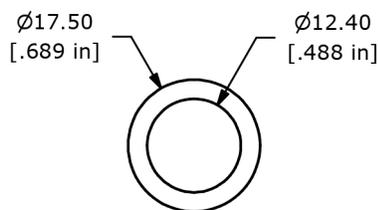


RAISED ACTUATOR

### BLACK, WHITE, YELLOW, BLUE, GREEN OR RED



DOMED ACTUATOR



RAISED ACTUATOR

