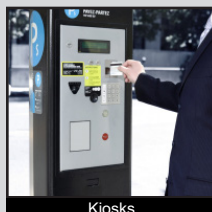
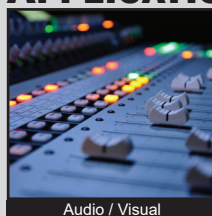


CAP OPTIONS	TOGGLE SWITCHES	TACTILE SWITCHES	SNAP ACTION SWITCHES	SLIDE SWITCHES	ROTARY SWITCHES	ROCKER SWITCHES	PUSHBUTTON SWITCHES	NAVIGATION SWITCHES	KEYLOCK SWITCHES	DIP SWITCHES	DETECTOR SWITCHES	ANTI-VANDAL SWITCHES
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RoHS

Electrical Rating: 2A, 48VDC
Electrical Life: 50,000 Cycles
Contact Resistance: 50mΩ Max.
Insulation Resistance: 1000 MΩ Min. @ 500VDC
Dielectric Strength: 2,000VAC
Operating/Storage Temperature: -20°C to 55°C
Travel: 2.20mm
Moisture Protection: IP65
Contact Arrangement: SPDT
Actuation Force: 4 N
Panel Thickness: 1-8mm for Y Function
 1-12mm for T function
Mounting Nut Torque: 5-14Nm

- 22mm diameter panel cutout
- RGB LED option
- Dot, ring or power symbol illumination available
- Multiple function options
- IP65 rated
- SPDT

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)
PV7	F - Flat	2 - Solder	T - 1 Pole Off - On 1 Pole On - Off Y - 1 Pole Off - (On) 1 Pole On - (Off)	0 - 2A, 48VDC	N - Nickel Plated S - Stainless Steel 1 - Black Anodized	N - Nickel Plated S - Stainless Steel 1 - Black Anodized	NONE - Non- Illuminated 2 - Dot Illumination 3 - Ring Illumination	NONE- Non- Illuminated 0 - White 1 - Red 2 - Orange 3 - Green 4 - Blue 5 - Yellow F - Red/Orange G - Red/Green H - Red/Blue J - Red/Yellow K - Orange/Green L - Orange/Blue M - Orange/Yellow R - RGB LED	NONE - Non- Illuminated 1 - Base Voltage 3 - 6V 4 - 12V 5 - 24V 6 - 125V 7 - 250V	M01 - Power symbol (sm) laser etched M03 - Power symbol illumi- nated M16 - Power symbol (lg) laser etched

Specifications subject to change without notice



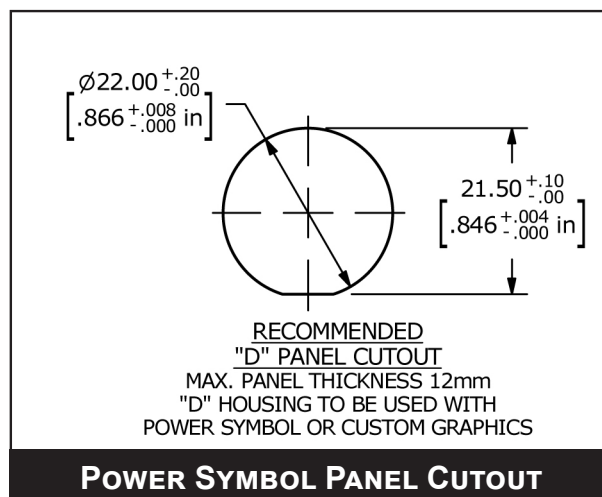
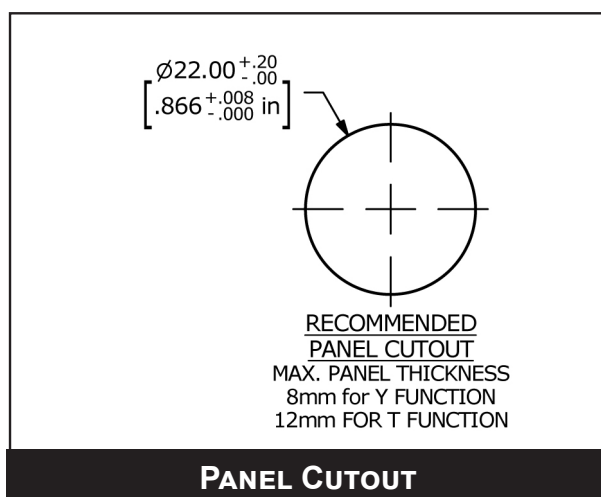
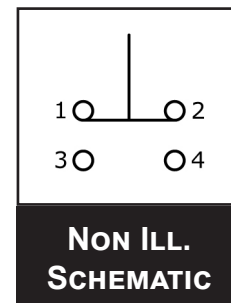
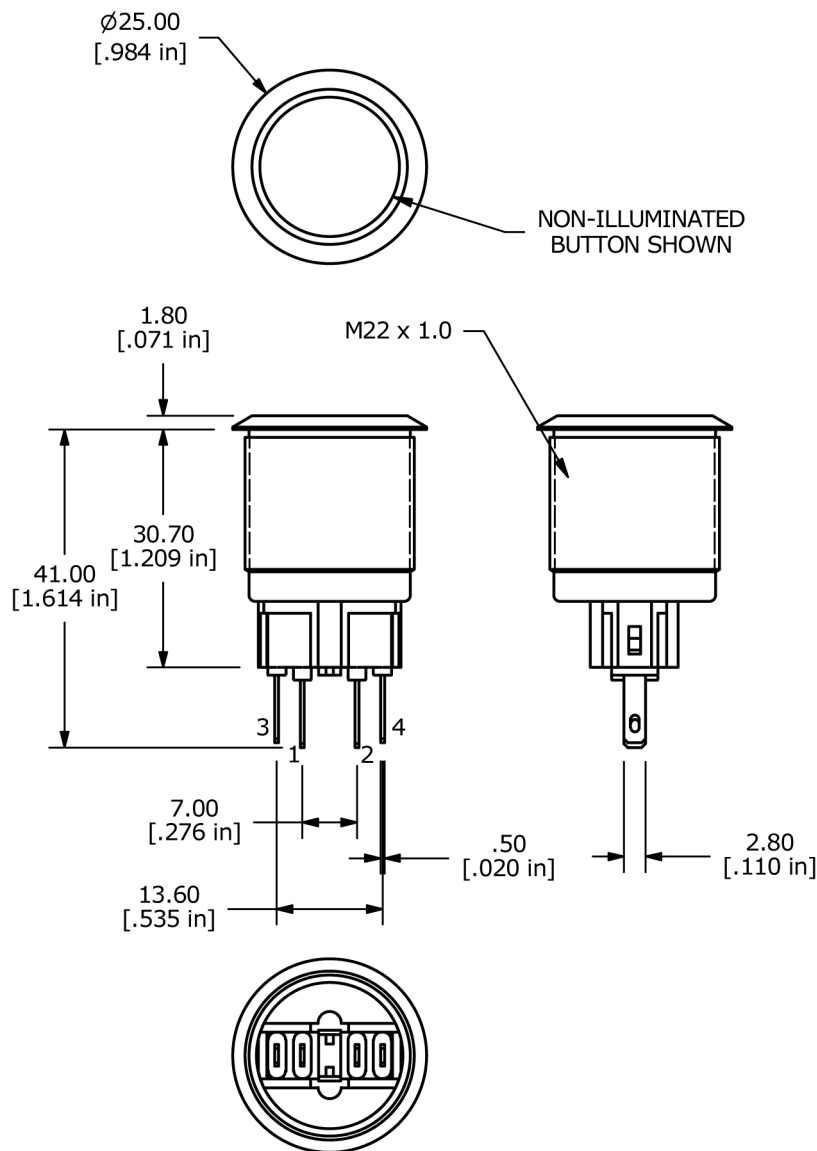
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2

PV7 SERIES ANTI-VANDAL SWITCH

NON ILLUMINATED T FUNCTION



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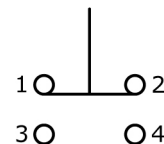
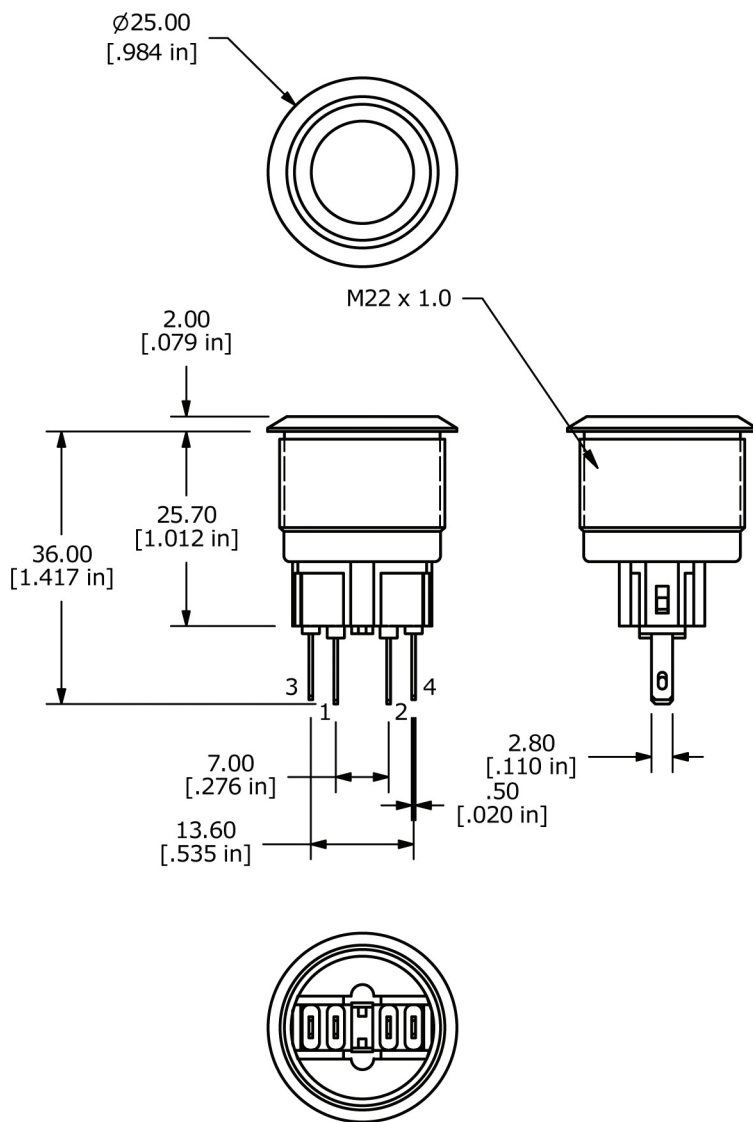
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3

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

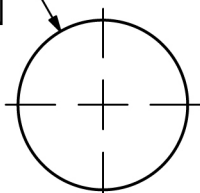
PV7 SERIES ANTI-VANDAL SWITCH

NON ILLUMINATED Y FUNCTION



**NON ILL.
SCHEMATIC**

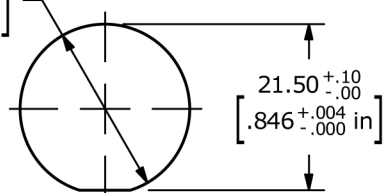
$\varnothing 22.00^{+.20}_{-.00}$
[.866^{+.008}_{-.000} in]



**RECOMMENDED
PANEL CUTOUT**
MAX. PANEL THICKNESS
8mm for Y FUNCTION
12mm FOR T FUNCTION

PANEL CUTOUT

$\varnothing 22.00^{+.20}_{-.00}$
[.866^{+.008}_{-.000} in]



**RECOMMENDED
"D" PANEL CUTOUT**
MAX. PANEL THICKNESS 12mm
"D" HOUSING TO BE USED WITH
POWER SYMBOL OR CUSTOM GRAPHICS

POWER SYMBOL PANEL CUTOUT



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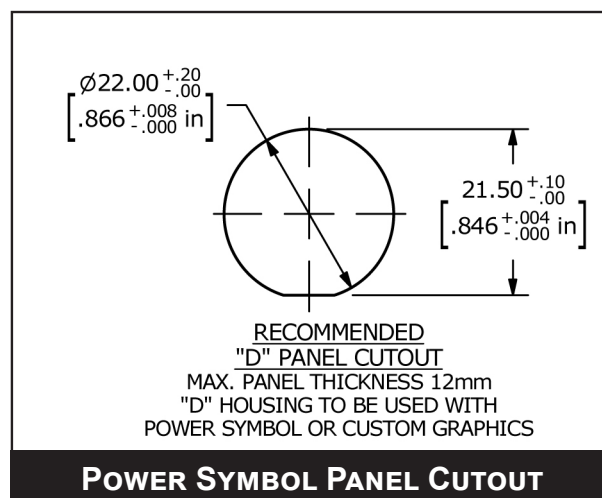
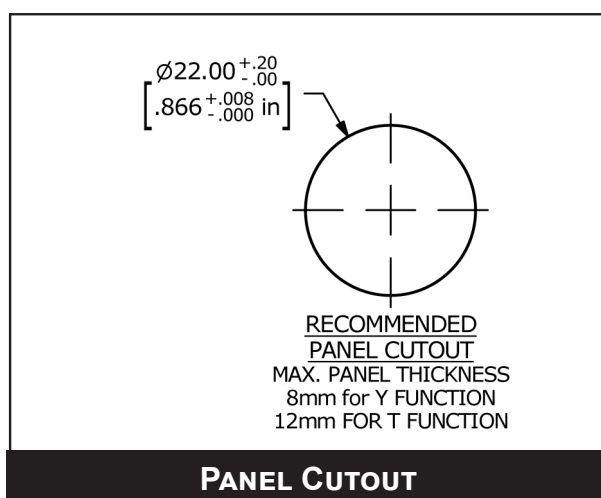
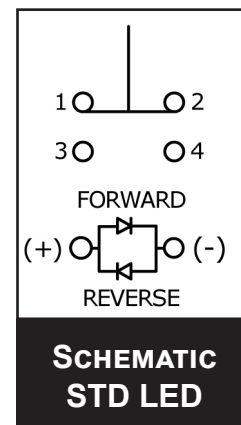
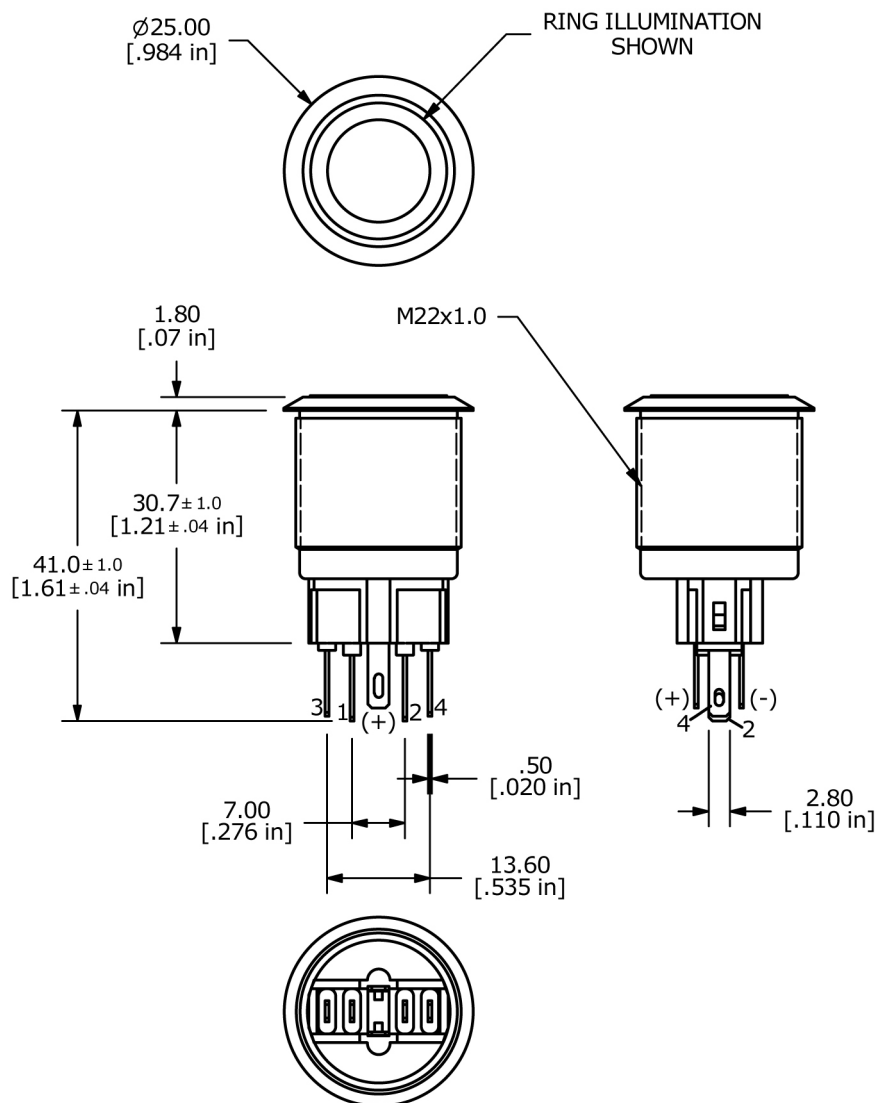
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4

PV7 SERIES ANTI-VANDAL SWITCH

STANDARD LED T FUNCTION



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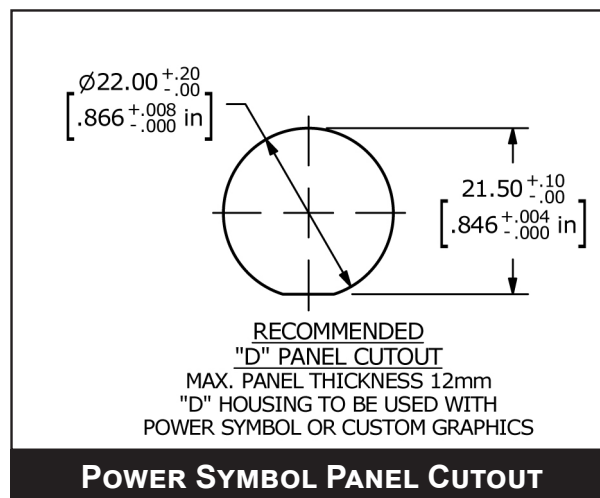
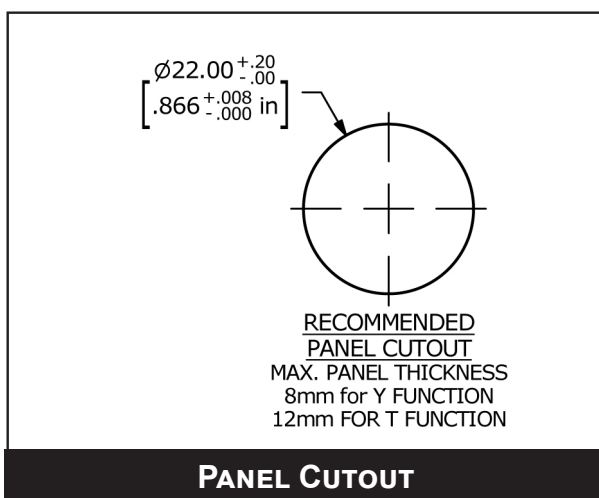
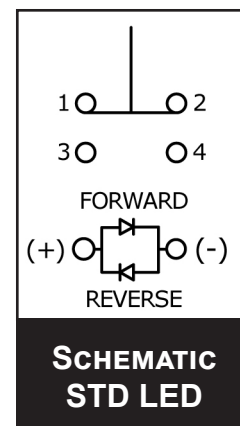
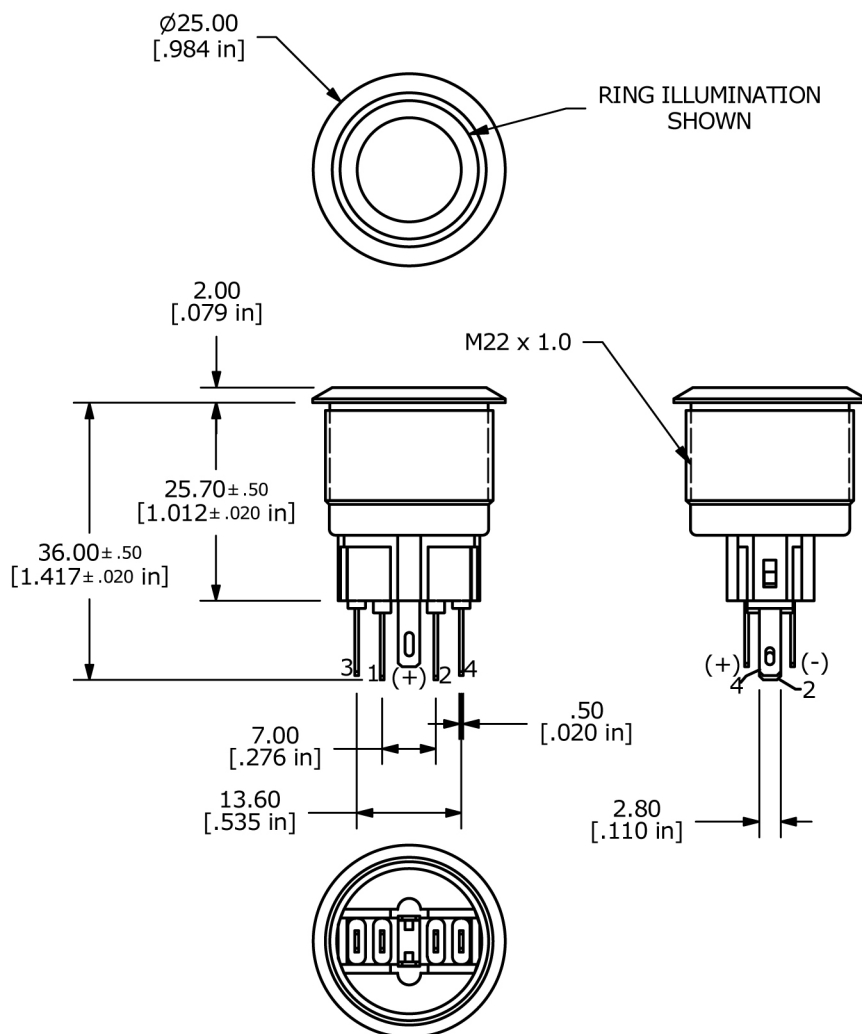
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5

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

PV7 SERIES ANTI-VANDAL SWITCH

STANDARD LED Y FUNCTION



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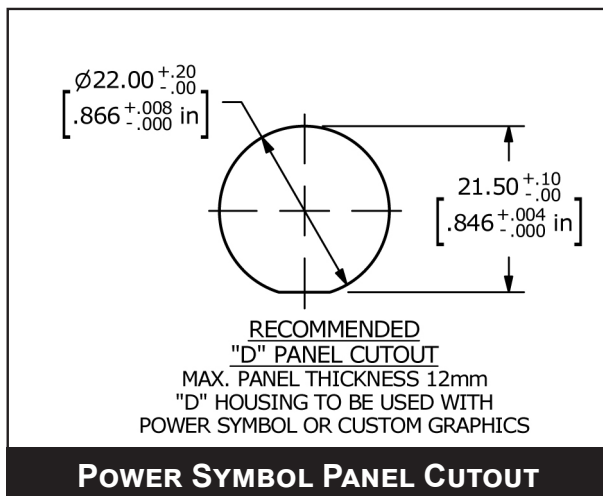
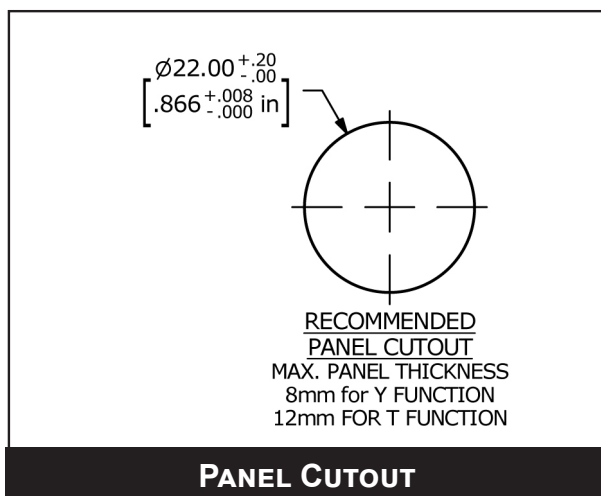
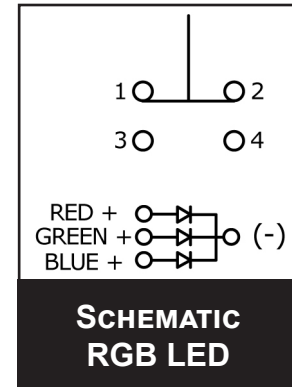
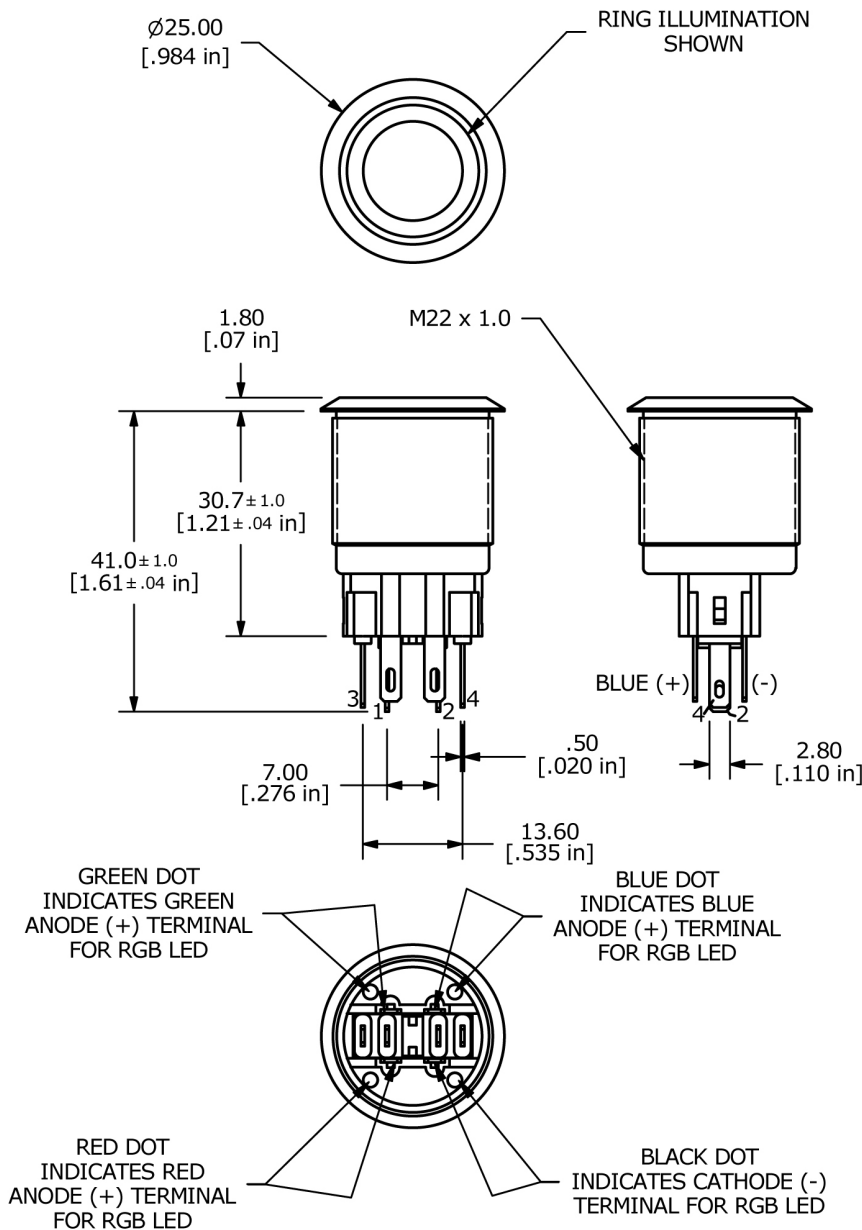
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6

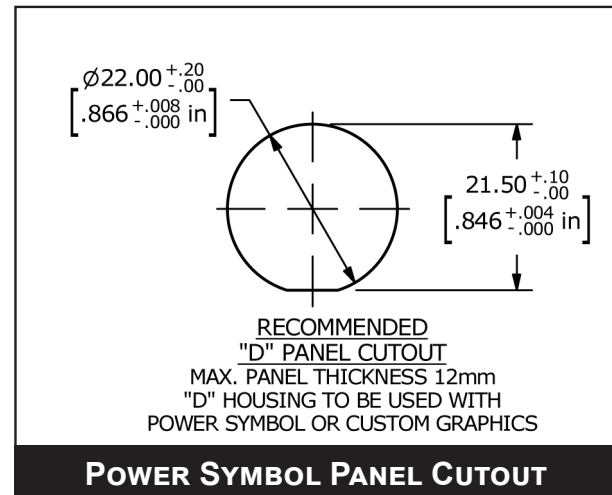
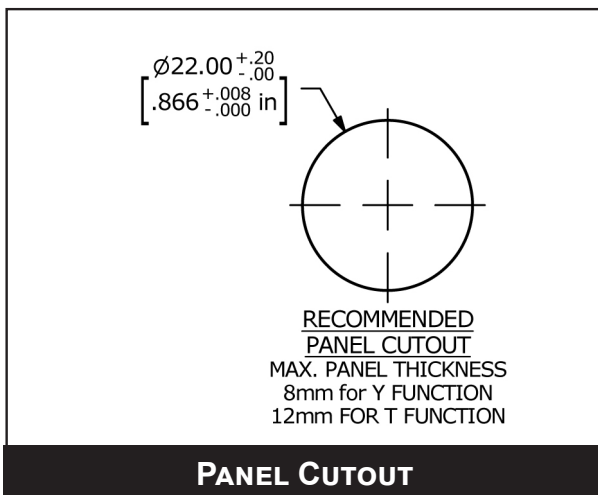
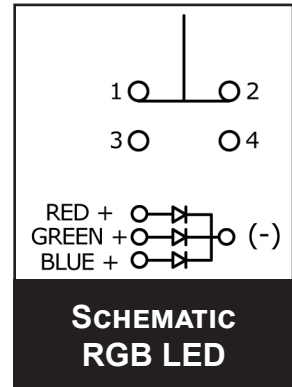
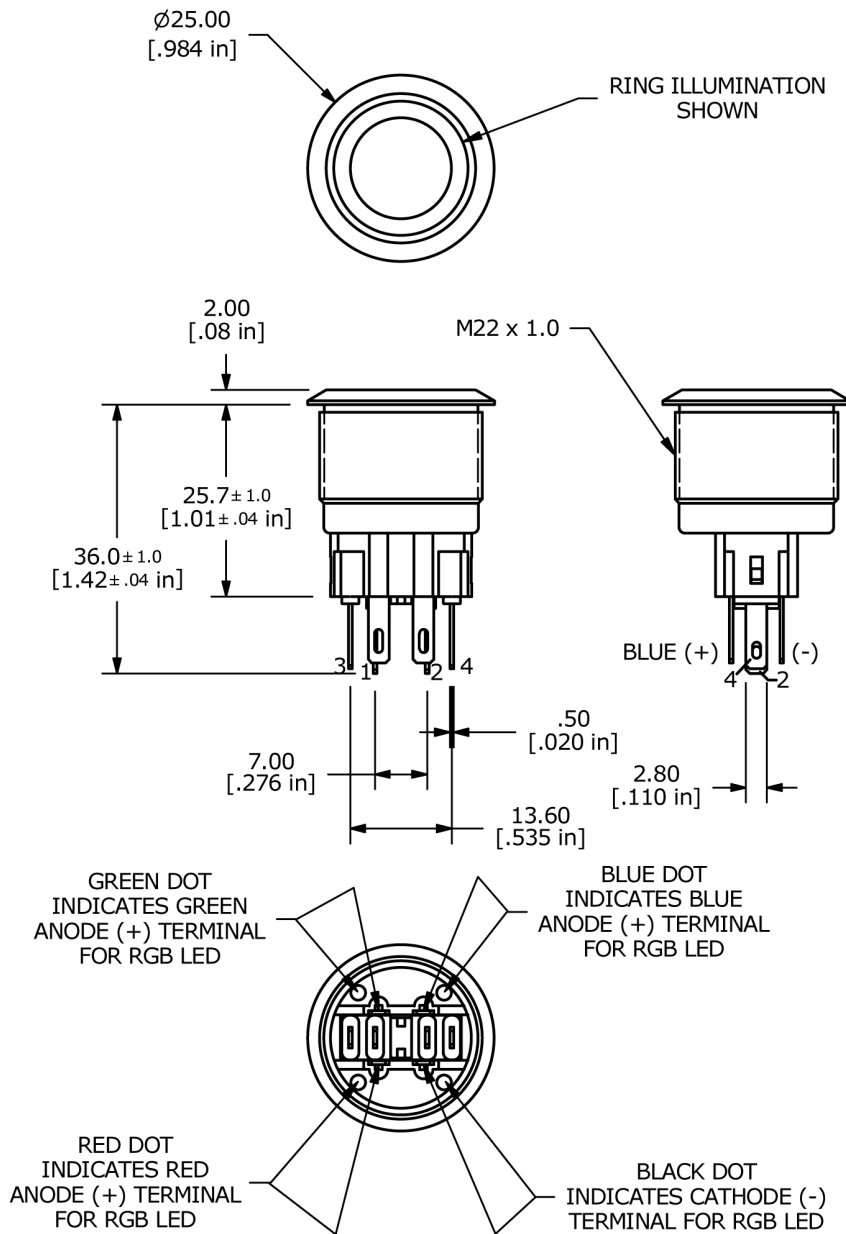
PV7 SERIES ANTI-VANDAL SWITCH

RGB LED T FUNCTION



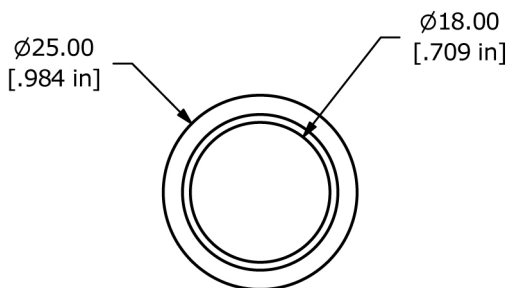
PV7 SERIES ANTI-VANDAL SWITCH

RGB LED Y FUNCTION

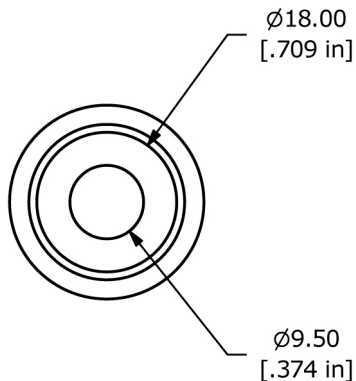


PV7 SERIES ANTI-VANDAL SWITCH

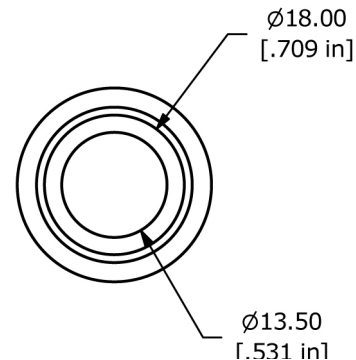
ACTUATOR OPTIONS



FLAT NON-ILLUMINATED



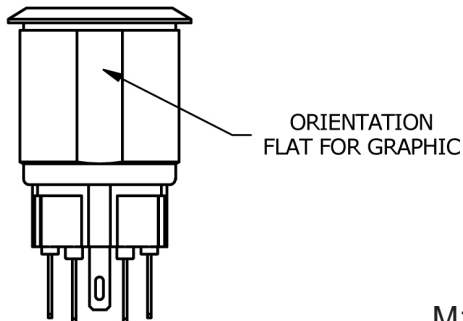
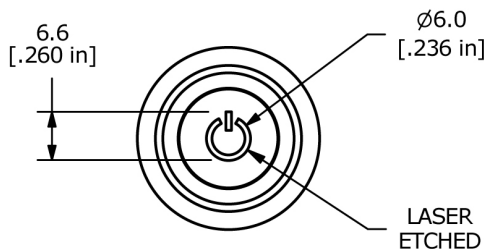
FLAT DOT ILLUMINATED



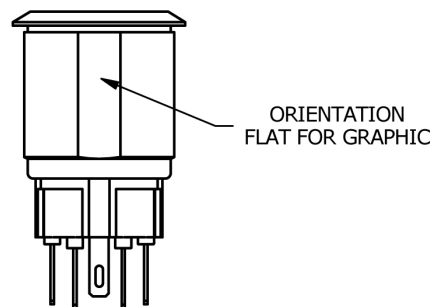
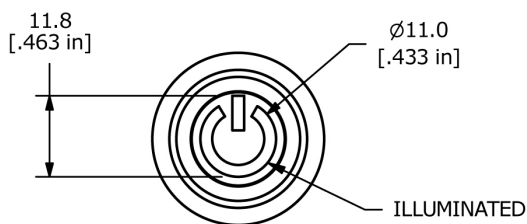
FLAT RING ILLUMINATED

GRAPHIC OPTIONS

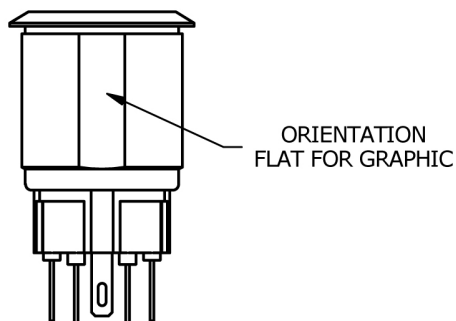
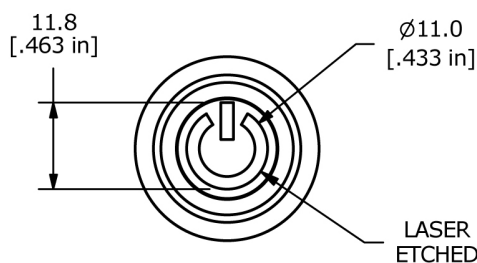
M01 GRAPHIC



M03 GRAPHIC



M16 GRAPHIC



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ROCKER
SWITCHES

ROTARY
SWITCHES

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[PV7F2Y0SS-324](#) [PV7F2Y0SS-325](#) [PV7F2Y0SS-335](#) [PV7F2Y0SS-344](#) [PV7F2Y0SS-354](#) [PV7F2Y0SS-355](#)
[PV7F2Y0SS-M04](#) [PV7F2Y0SS-311](#) [PV7F2T0SS-311](#) [PV7F2T0SS-341](#) [PV7F2T0SS-331](#) [PV7F2Y0SS-331](#)
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