

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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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)
	F - Flat	2 - Solder W - Wire Leads 300mm long	T - 1 Pole 1P Off-On + 1P On-Off Y - 1 Pole 1P Off-(On) + 1P On-(Off) U - 2 Pole 2P Off-On + 2P On-Off V - 2 Pole 2P Off-(On) + 2P On-(Off)	0 - 2A, 48VDC	1 - Black Anodized N - Nickel Plated S - Stainless Steel	1 - Black Anodized N - Nickel Plated S - Stainless Steel	NONE - Non-Illuminated 2 - Dot Illumination 3 - Ring Illumination	NONE - Non-Illuminated 0 - White 1 - Red 2 - Orange 3 - Green 4 - Blue 5 - Yellow	NONE - Non-Illuminated 1 - Base Voltage 3 - 6V 4 - 12V 5 - 24V 6 - 125V 7 - 250V	M11 - Power symbol laser etched M14 - Power symbol / Ring Illumination

NOTES:
 *() denotes function is momentary

Specifications subject to change without notice 3.15.2022



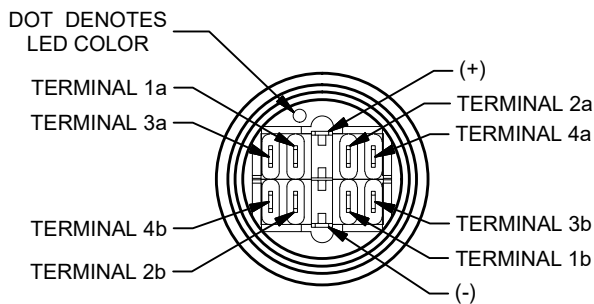
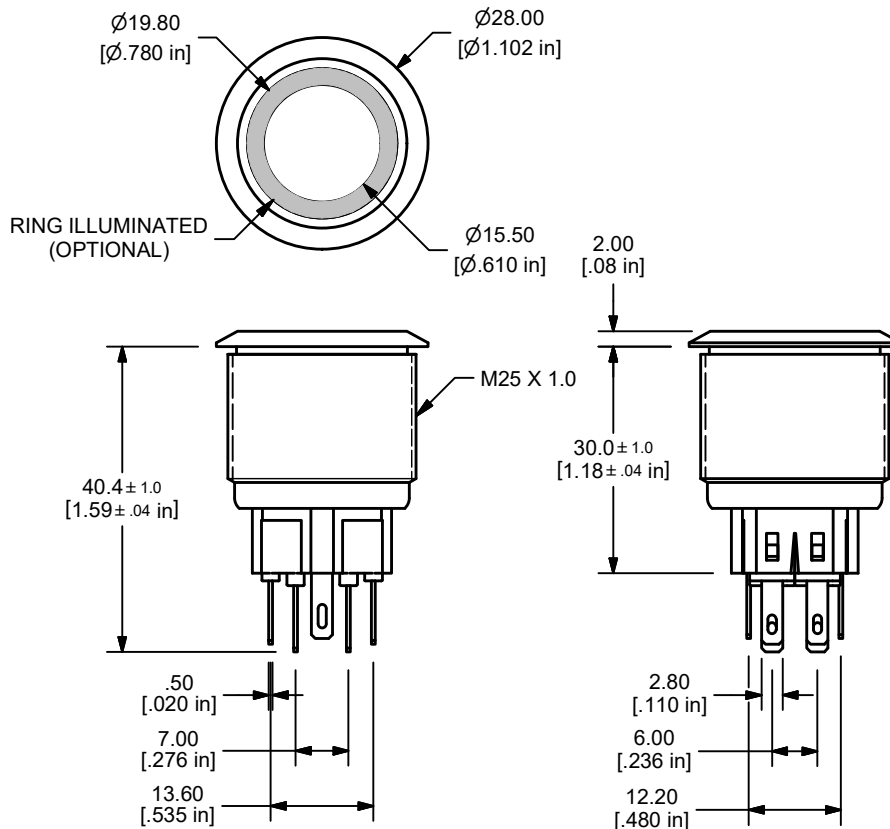
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1

PV8 SERIES ANTI-VANDAL SWITCH

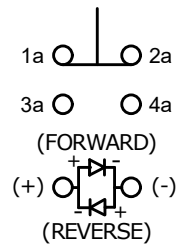
STANDARD LED FUNCTIONS T & U



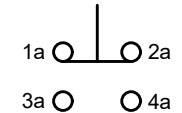
SPDT - FUNCTION T
TERMINALS 1a - 4a

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

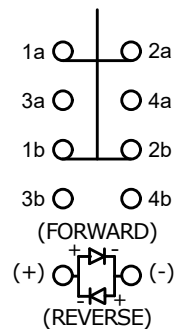
TERMINALS (-) AND (+)
USED WITH ILLUMINATED
OPTION ONLY



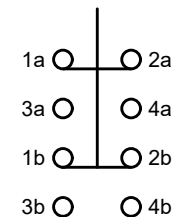
SPDT LED SCHEMATIC



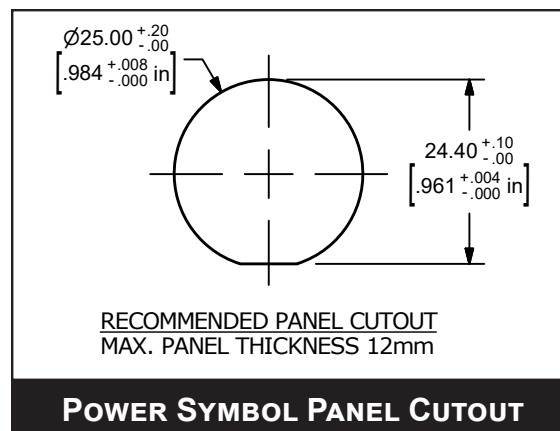
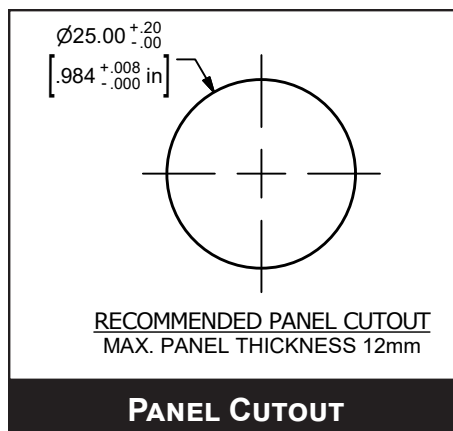
SPDT Non ILL SCHEMATIC



DPDT LED SCHEMATIC



DPDT Non ILL SCHEMATIC



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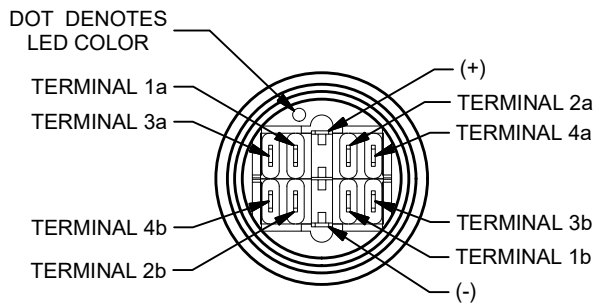
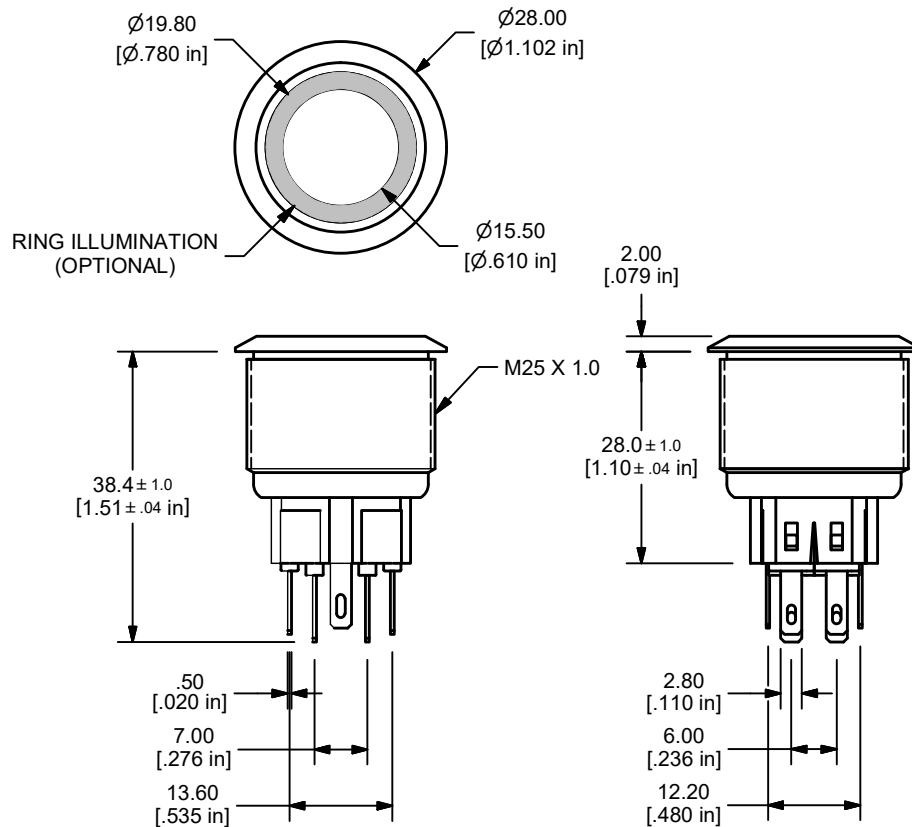
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ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
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CAP OPTIONS

PV8 SERIES ANTI-VANDAL SWITCH

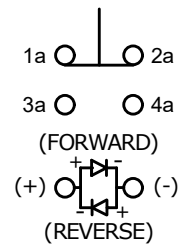
STANDARD LED FUNCTIONS Y & V



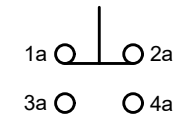
SPDT - FUNCTION Y
TERMINALS 1a - 4a

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

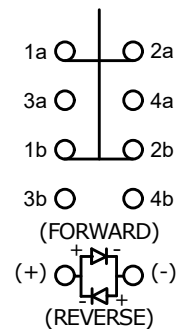
TERMINALS (-) AND (+)
USED WITH ILLUMINATED
OPTION ONLY



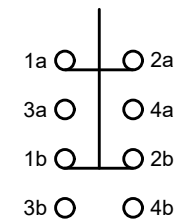
SPDT LED SCHEMATIC



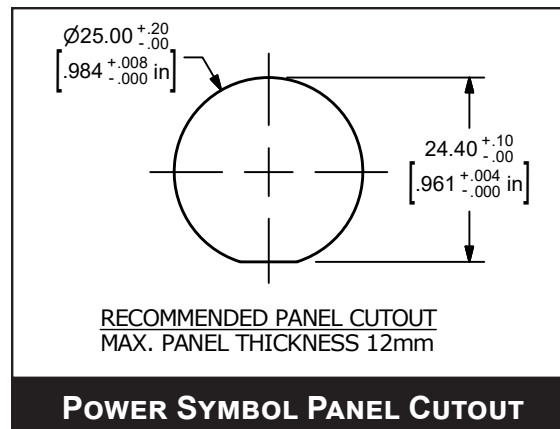
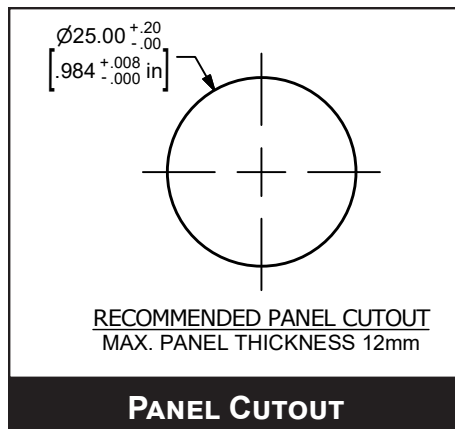
SPDT Non ILL SCHEMATIC



DPDT LED SCHEMATIC



DPDT Non ILL SCHEMATIC



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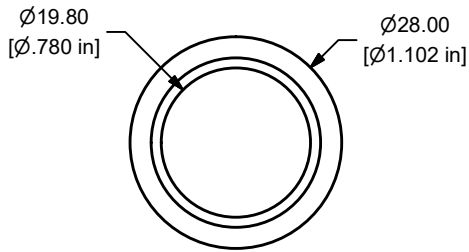
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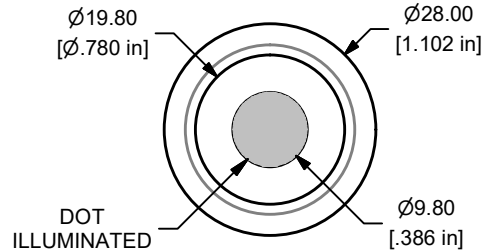
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PV8 SERIES ANTI-VANDAL SWITCH

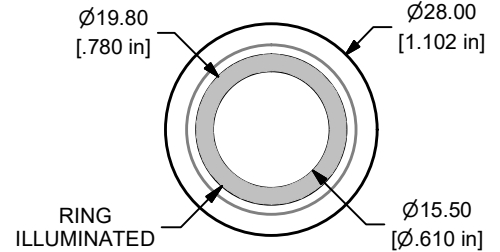
ACTUATOR OPTIONS



FLAT NON-ILLUMINATED

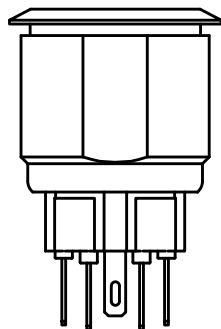
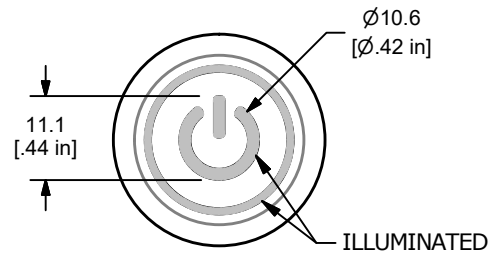
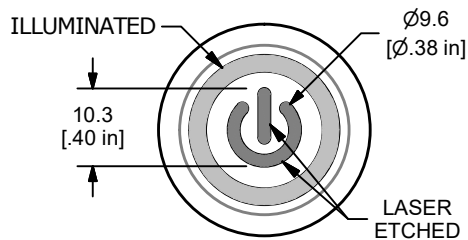


FLAT DOT ILLUMINATED

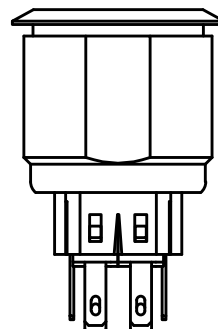


FLAT RING ILLUMINATED

GRAPHIC OPTIONS



M11



M14



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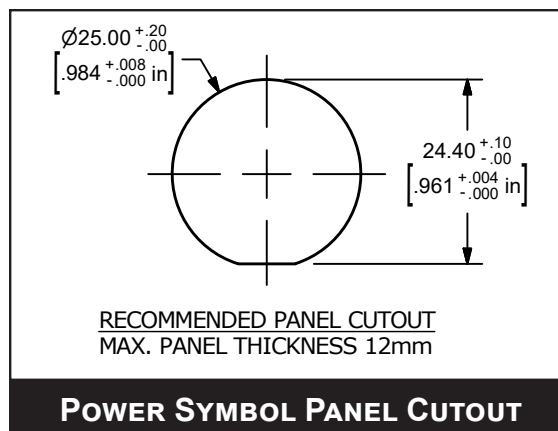
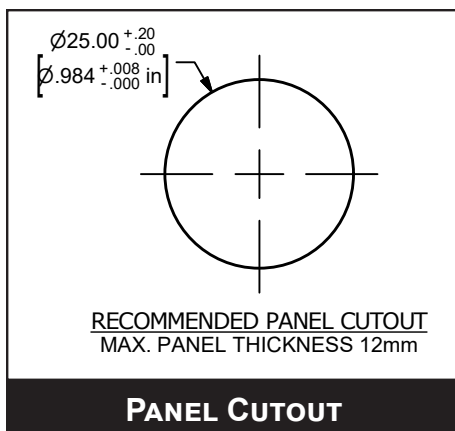
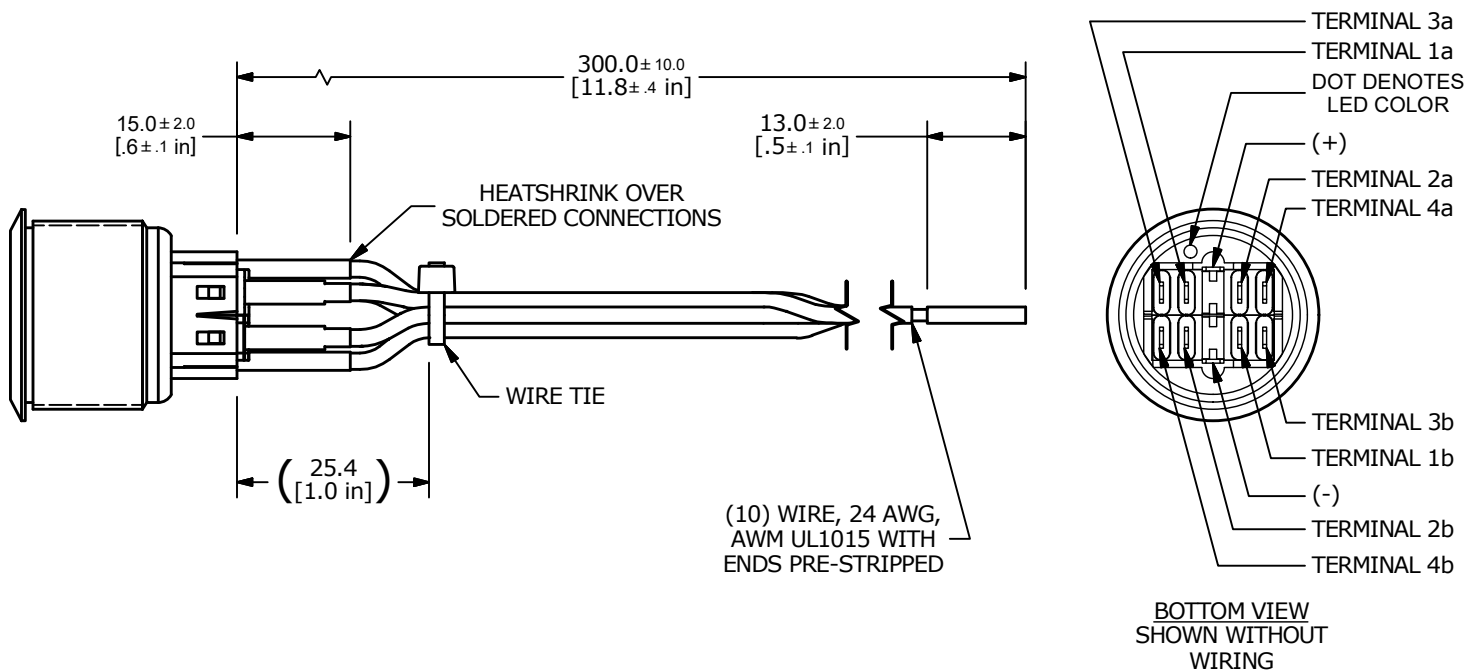
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STANDARD LED WIRE LEAD

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 **



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[PV8F2Y0SS-314-PH](#) [PV8F2Y0SS-344-PH](#)