

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

FEATURES & BENEFITS

- 25mm diameter panel cutout
- LED color options
- Dot, ring or power symbol illumination available
- Multiple function options
- IP65 rated
- SPDT & DPDT arrangements

PART NUMBER CONFIGURATOR

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)
PV8	F - Flat	2 - Solder	T - 2 Pole 1P Off-On + 1P On-Off Y - 2 Pole 1P Off-(On) + 1P On-(Off) U - 4 Pole 2P Off-On + 2P On-Off V - 4 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 12.22.2017



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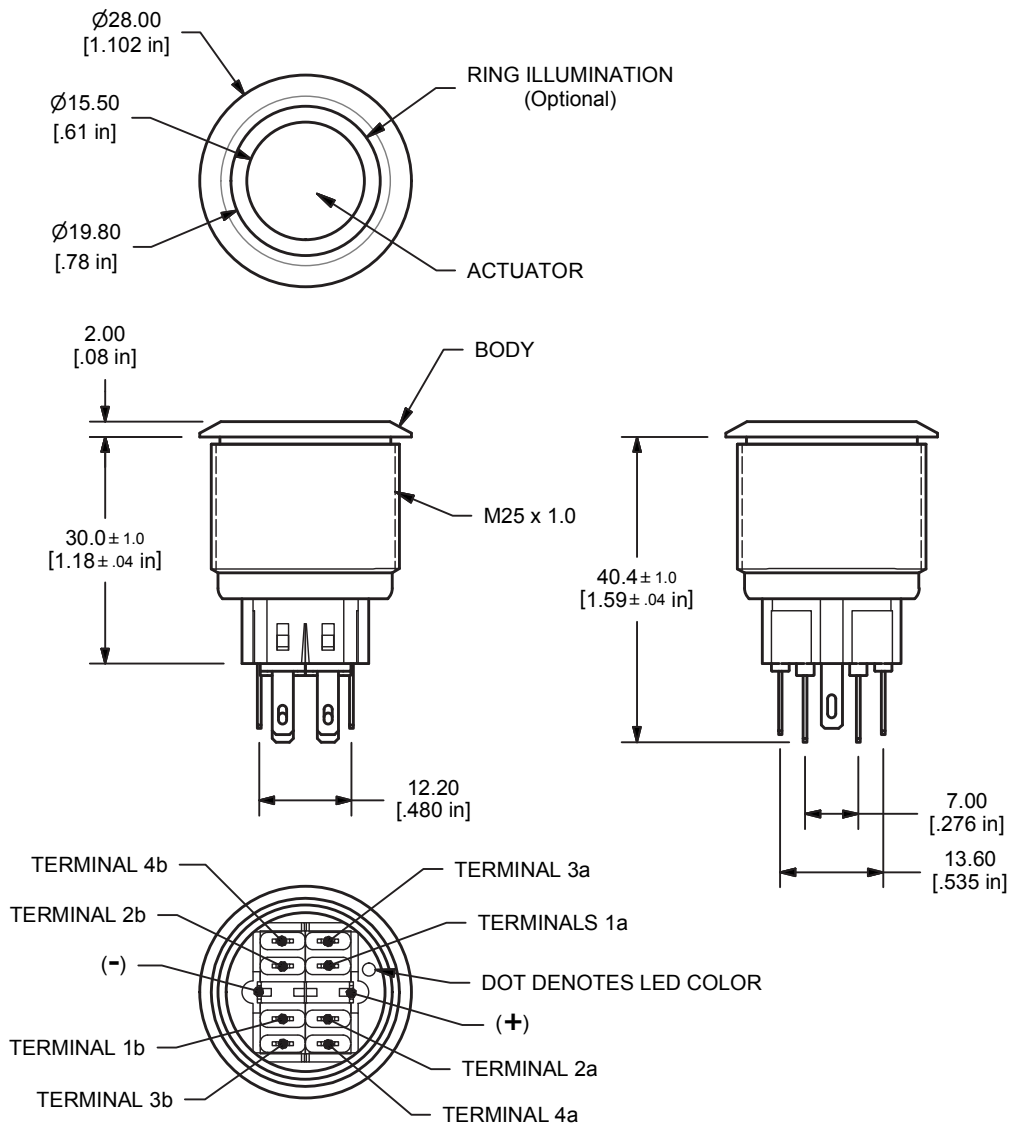
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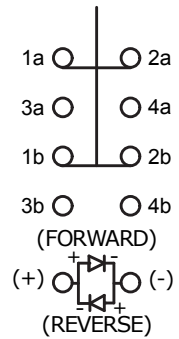
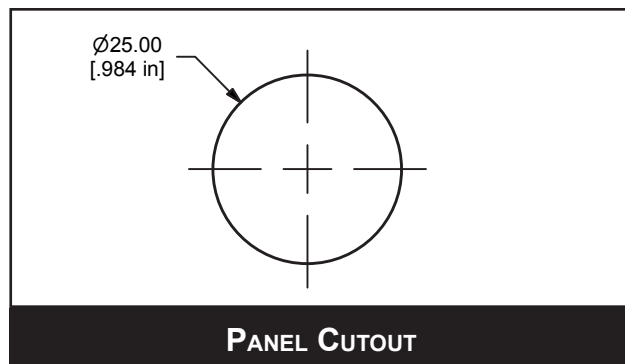
1

PV8 SERIES ANTI-VANDAL SWITCH

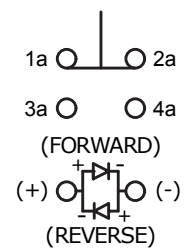
MAINTAINED (LATCHING) FUNCTION "T" AND "U"



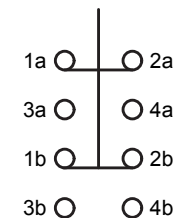
* DPDT (Function "U") Terminals 1a - 4a and 1b - 4b (AS SHOWN)
SPDT (Function "T") Terminals 1a - 4a
Terminals (-) and (+) used with Illuminated option only



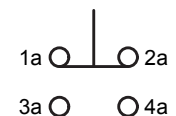
DPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION
ILLUMINATED
FUNCTION "U"



SPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION
ILLUMINATED
FUNCTION "T"



DPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION
NON-ILLUMINATED
FUNCTION "U"



SPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION
NON-ILLUMINATED
FUNCTION "T"

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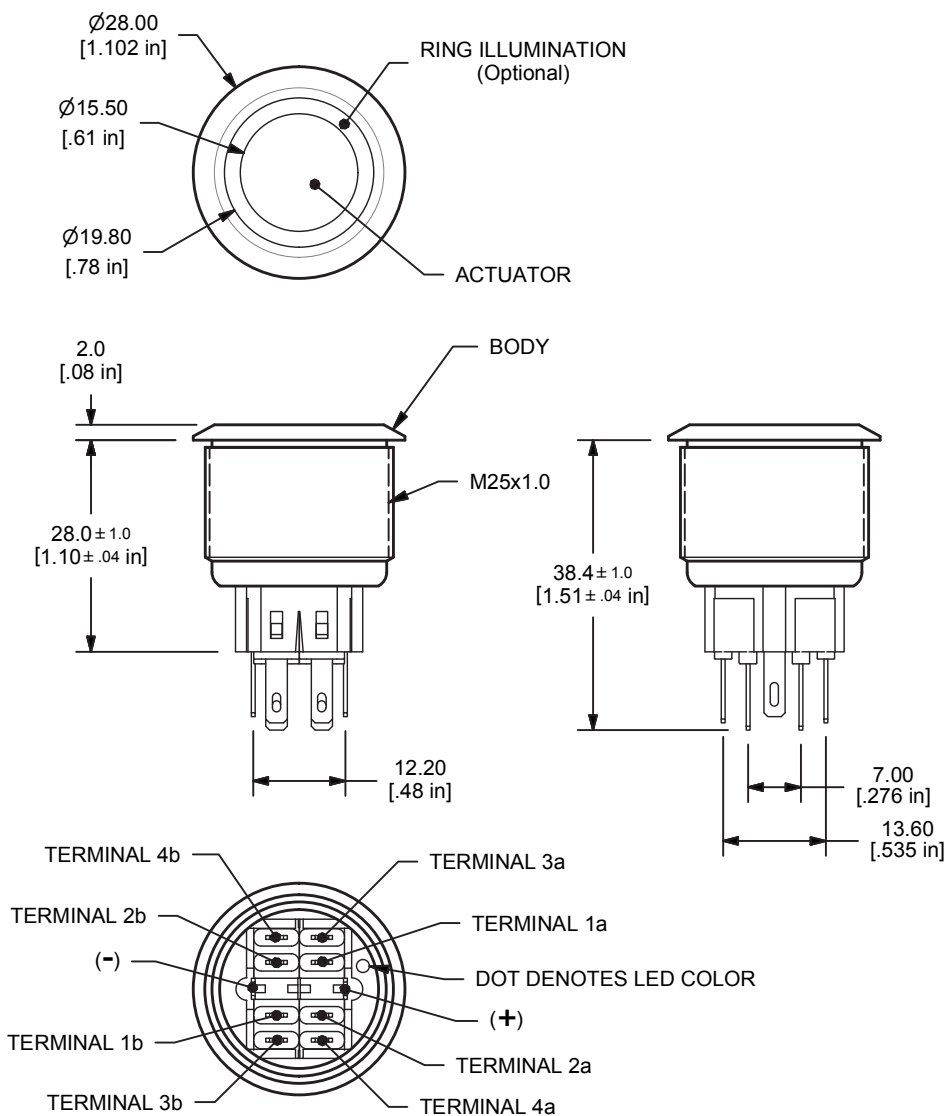
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ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS

PV8 SERIES ANTI-VANDAL SWITCH

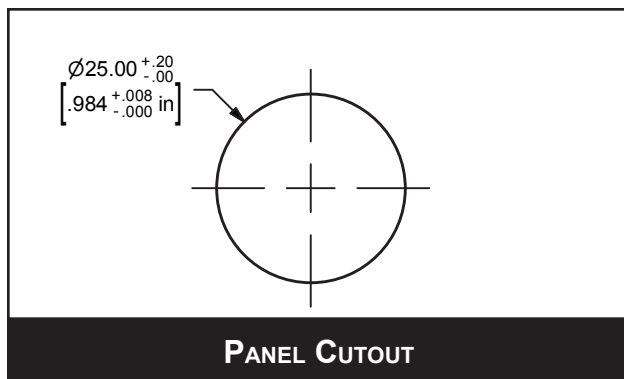
MOMENTARY FUNCTION "Y" AND "V"



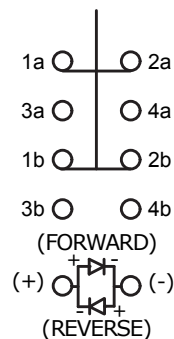
* DPDT (Function "V") Terminals 1a - 4a and 1b - 4b (AS SHOWN)

SPDT (Function "Y") Terminals 1a - 4a

Terminals (-) and (+) used with Illuminated option only

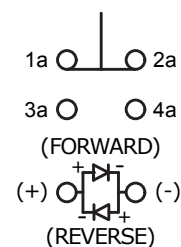


PANEL CUTOUT



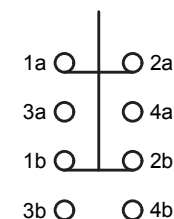
DPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION

ILLUMINATED
FUNCTION "V"



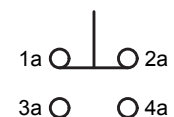
SPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION

ILLUMINATED
FUNCTION "Y"



DPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION

NON-ILLUMINATED
FUNCTION "V"



SPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION

NON-ILLUMINATED
FUNCTION "Y"

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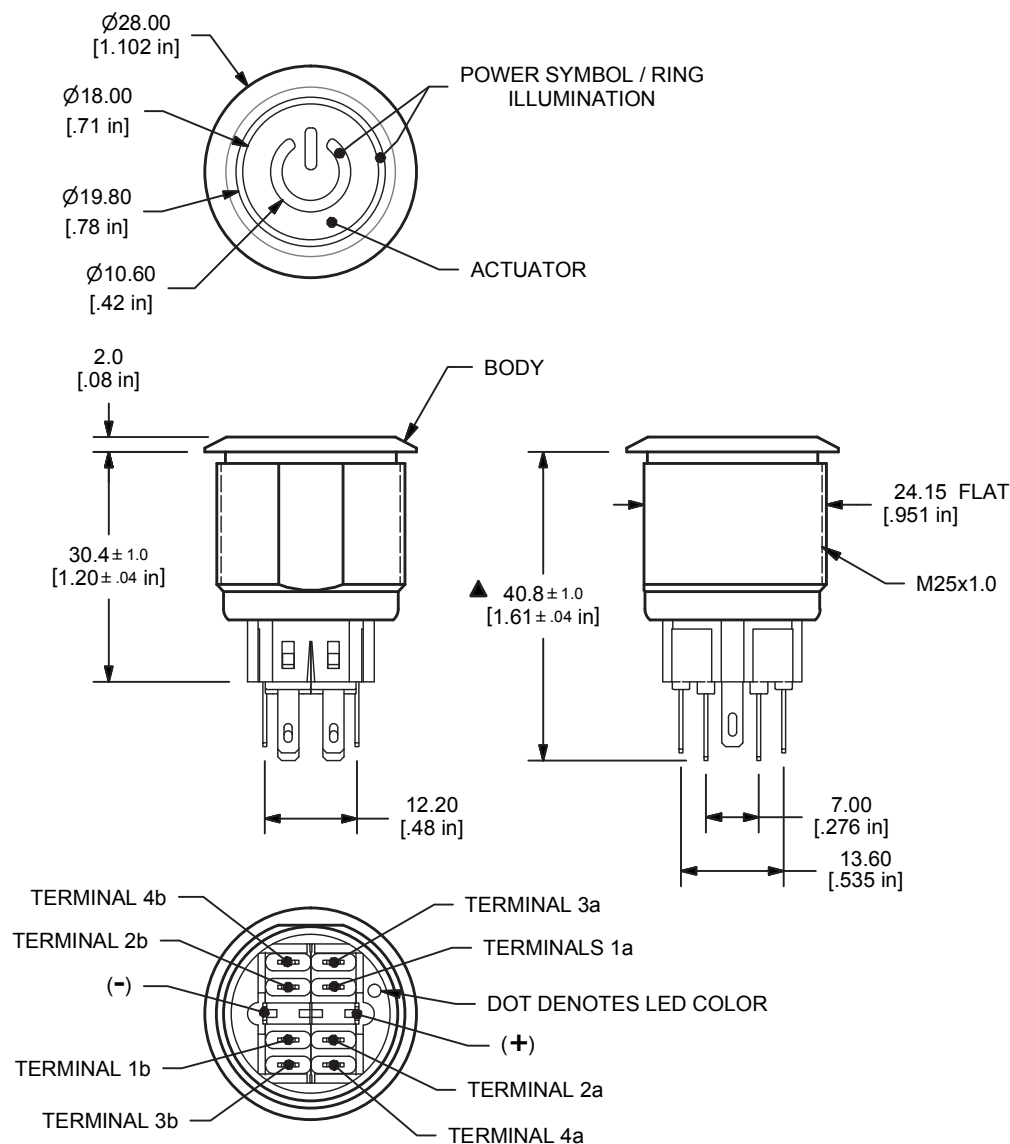
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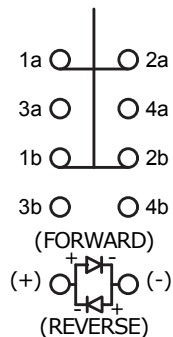
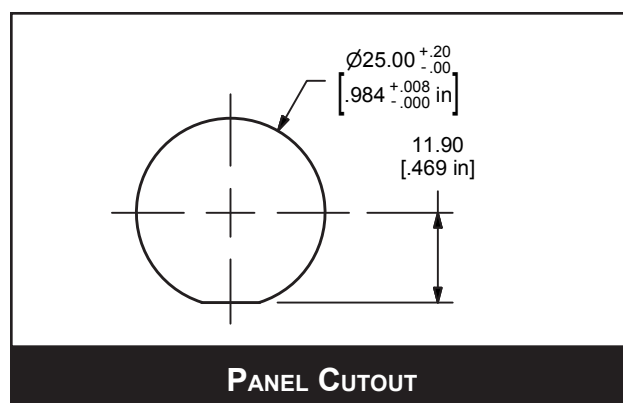
3

PV8 SERIES ANTI-VANDAL SWITCH

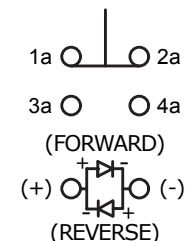
ILLUMINATED RING WITH POWER SYMBOL



* DPDT (Function "U" and "V") Terminals 1a - 4a and 1b - 4b (AS SHOWN)
SPDT (Function "T" and "Y") Terminals 1a - 4a



DPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION
ILLUMINATED
FUNCTION "U" and "V"



SPDT ON (OFF) / OFF (ON)
CONTACT CONFIGURATION
ILLUMINATED
FUNCTION "T" and "Y"

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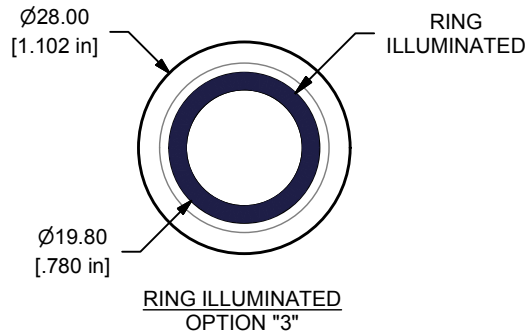
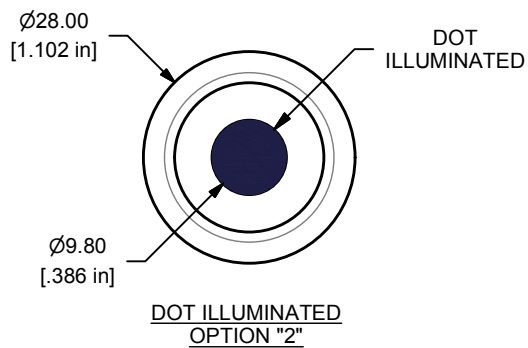
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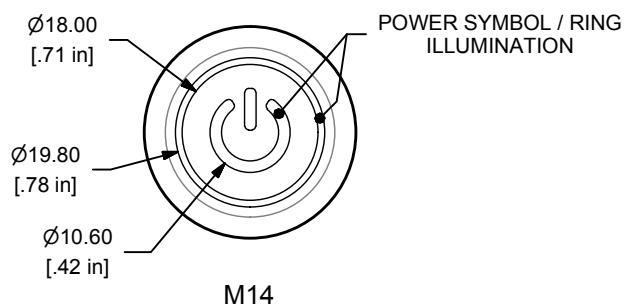
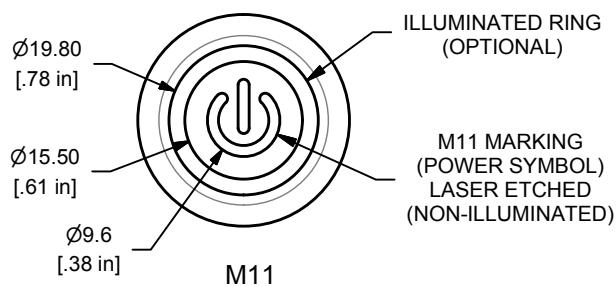
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TOGGLE SWITCHES
CAP OPTIONS

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ACTUATOR OPTIONS



Lens Styles



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<u>PV8F2V0SS-331</u>	<u>PV8F2U0SS-341</u>	<u>PV8F2V0SS-311</u>	<u>PV8F2U0SS-311</u>	<u>PV8F2V0SS-321</u>	<u>PV8F2Y0SS-225</u>
<u>PV8F2Y0SS-313</u>	<u>PV8F2Y0SS-344</u>	<u>PV8F2V0SS-323</u>	<u>PV8F2T0SS-315</u>	<u>PV8F2T0SS-335</u>	<u>PV8F2Y0SS-345</u>
<u>PV8F2V0SS-315</u>	<u>PV8F2Y0SS-315</u>	<u>PV8F2U0SS-305</u>	<u>PV8F2V0SS-305</u>	<u>PV8F2Y0SS-335</u>	<u>PV8F2T0SS-334</u>