

PV4 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



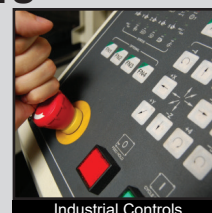
APPLICATIONS / MARKETS



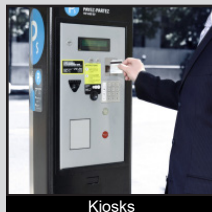
Audio / Visual



Security Devices



Industrial Controls



Kiosks



Electrical Housewares



Medical Equipment

RoHS

SPECIFICATIONS

Electrical Rating: 2A, 24VDC
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: 2.50mm
Moisture Protection: IP65
Contact Arrangement: SPDT, DPDT
Actuation Force: 4 N
Panel Thickness: 1-11mm
Mounting Nut Torque: 5-14Nm

FEATURES & BENEFITS

- 19mm diameter panel cutout
- RGB LED option
- Dot, ring or power symbol illumination available
- Multiple function options
- IP65 rated
- SPDT & DPDT

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	Graphic (Optional)
PV4	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐	☐
	F - Flat H - High	2 - Solder 6 - Screw*	3 - 1P On - On B - 1P On - (On) G - 2P On - On H - 2P On - (On) Y - Double break 1P Off - (On) 1P On - (Off)	0 - 2A, 24VDC	S - Stainless Steel 1 - Black Anodized	S - Stainless Steel 1 - Black Anodized	None - Silver G - Gold	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 laser etched M26 - Power symbol illuminated**

NOTES:
() denotes function is momentary
* Screw termination is available only with "Y" function option
** Illuminated power symbol graphic is only available with ring Illumination
*** RGB is only for SPDT functions 3 and B

Specifications subject to change without notice



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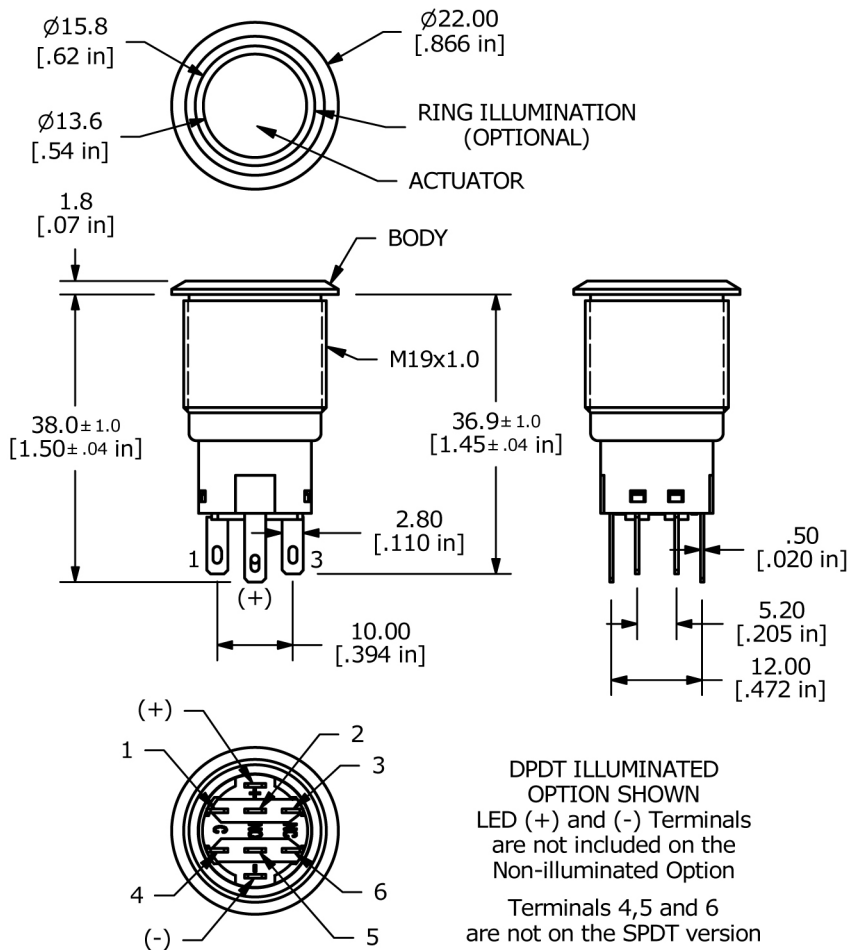
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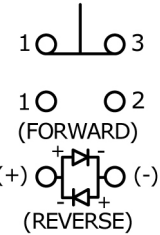
STANDARD LED FUNCTIONS 3, B, G & H



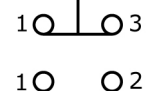
Notes:

Functions 3 & B are SPDT

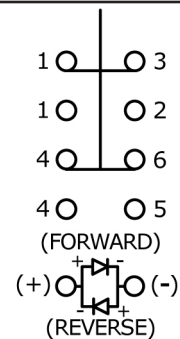
Functions G & H are DPDT



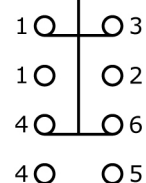
**SPDT LED
SCHEMATIC**



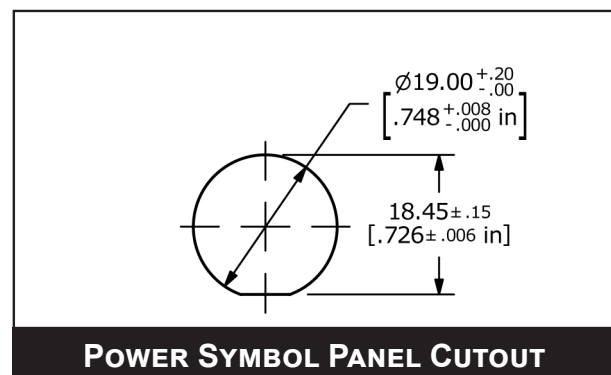
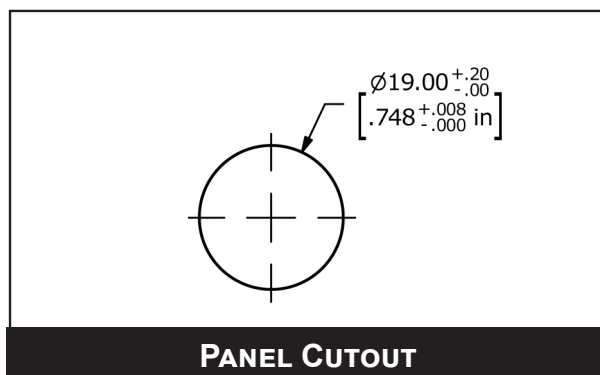
**SPDT Non ILL.
SCHEMATIC**



**DPDT LED
SCHEMATIC**



**DPDT Non ILL.
SCHEMATIC**



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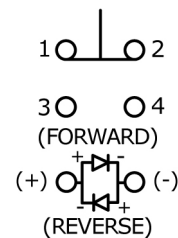
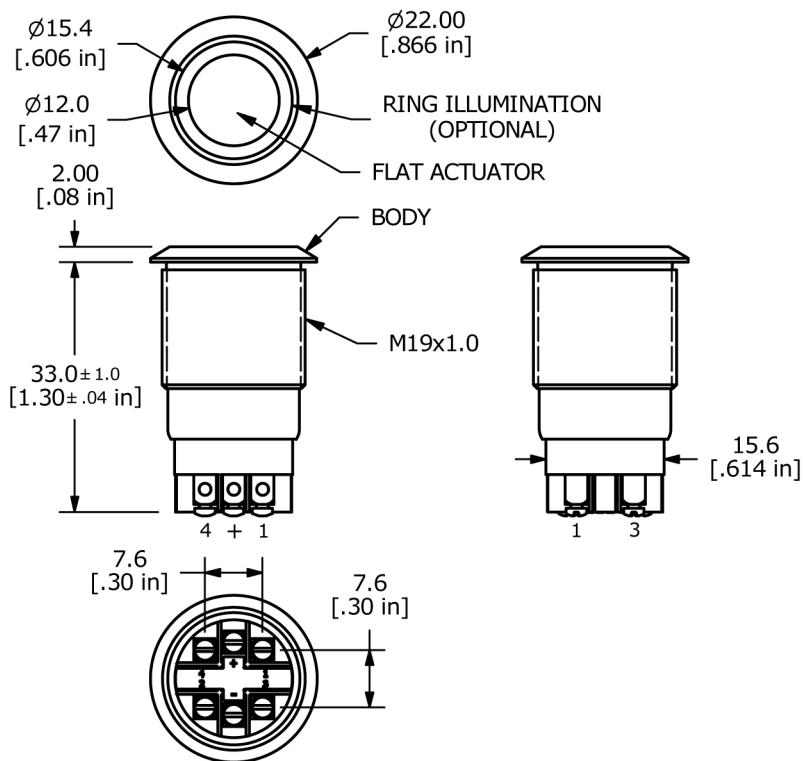
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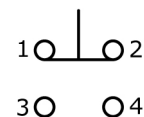
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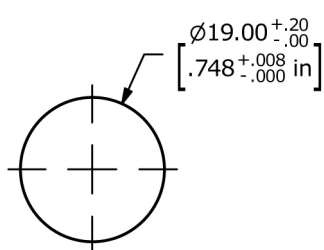
Y FUNCTION W/ SCREW TERMINALS



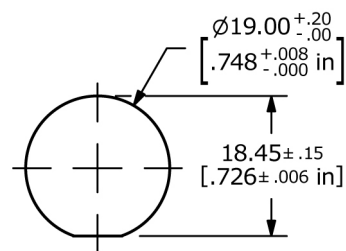
**SCHEMATIC
STD LED**



**SCHEMATIC
Non-ILLUM.**



PANEL CUTOUT



POWER SYMBOL PANEL CUTOUT



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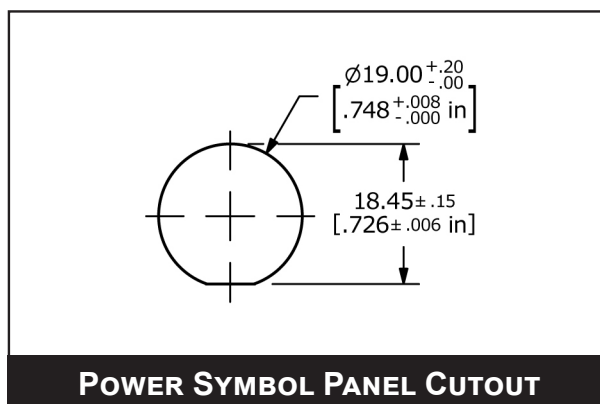
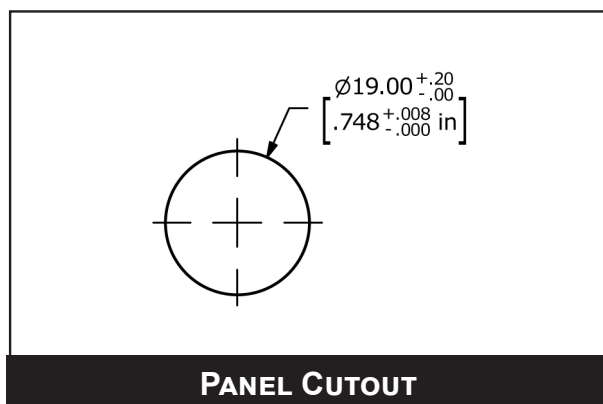
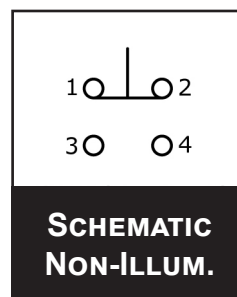
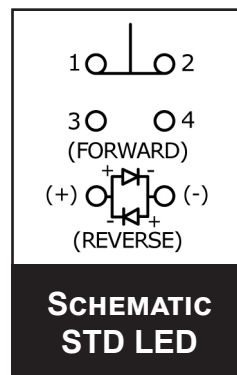
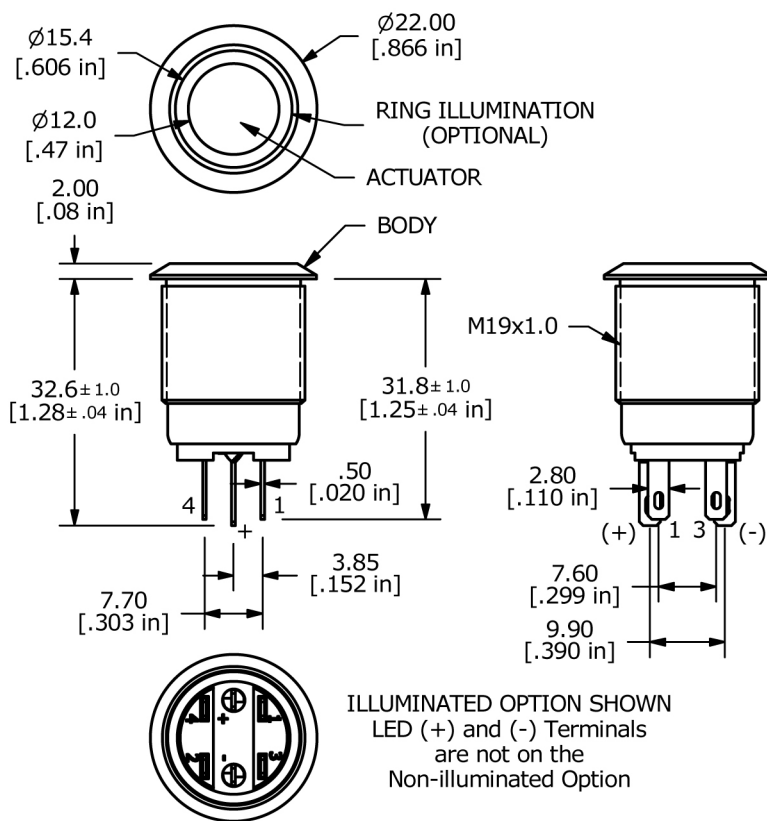
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Y FUNCTION W/ SOLDER TERMINALS



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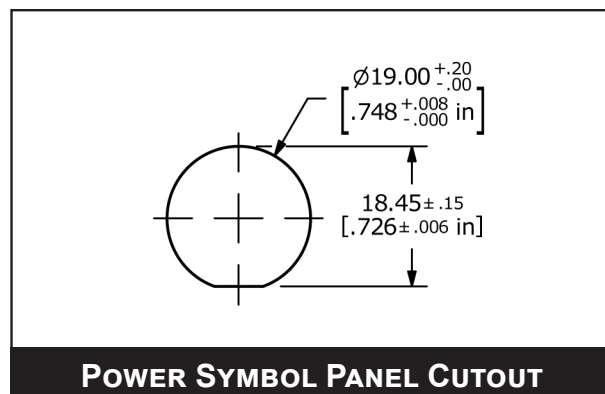
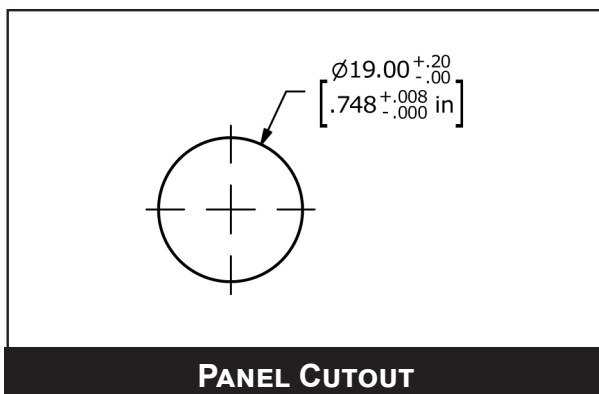
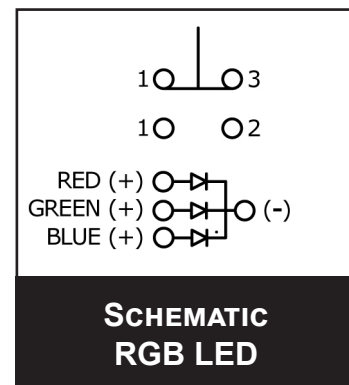
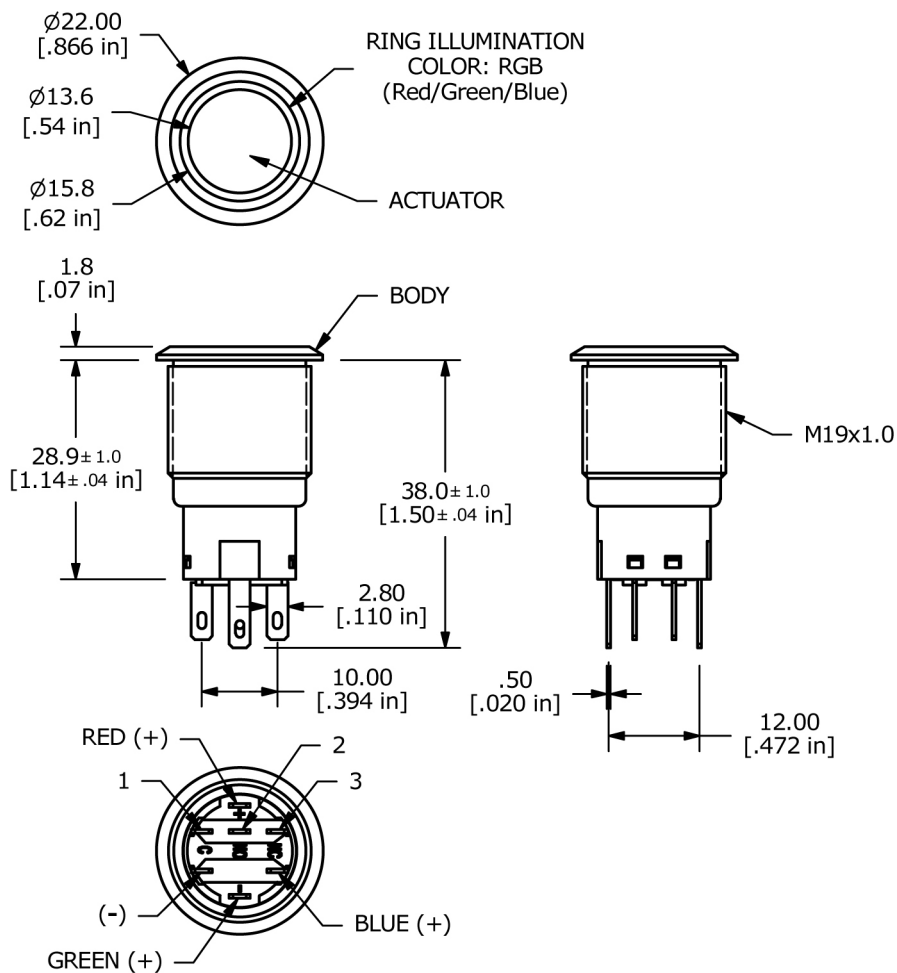
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RGB LENS COLOR FUNCTIONS 3 & B



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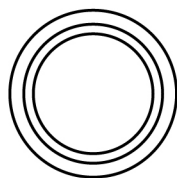
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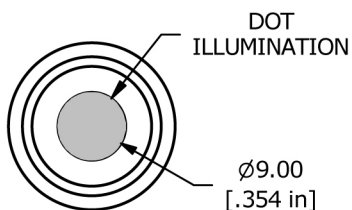
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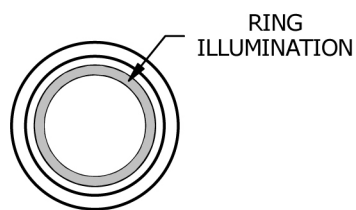
LENS / ACTUATOR OPTIONS



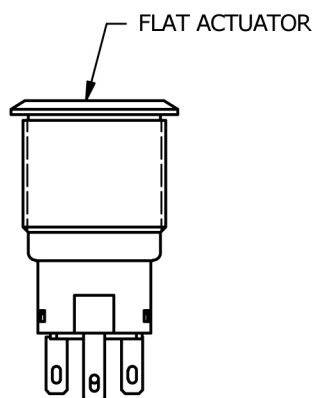
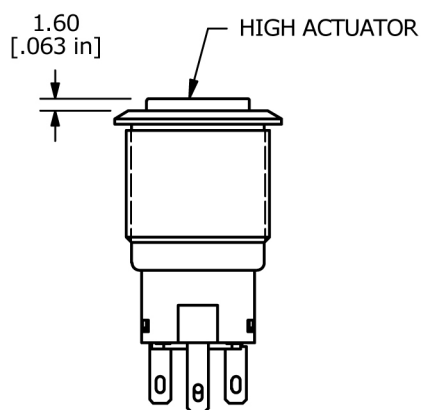
NON-ILLUMINATED



DOT ILLUMINATED

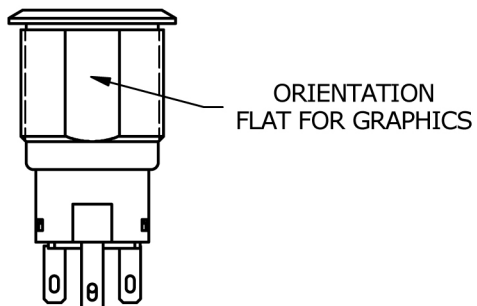
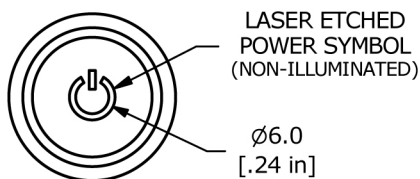


RING ILLUMINATED



GRAPHIC OPTIONS

M01 GRAPHIC



M26 GRAPHIC

