

PVL SERIES PILOT INDICATOR



APPLICATIONS / MARKETS



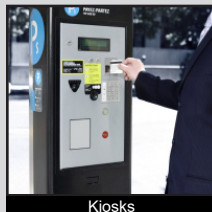
Audio / Visual



Security Devices



Industrial Controls



Kiosks



Electrical Housewares



Medical Equipment

RoHS

SPECIFICATIONS

Contact Arrangement: Lamp indicator
Operating/Storage Temperature: -25°C to 55°C
Lamp Life: 40,000 Hours Nominal
Ingress Protection: IP67
Panel Thickness: 1-6mm or 1-10mm, (depending on mounting diameter)
Mounting Nut Torque: 5-14Nm

FEATURES & BENEFITS

- Pilot indicator light
- Multiple panel cutout sizes -- 6mm to 19mm dia.
- Multiple illumination voltage options
- Multiple LED color options
- Wire leads (150mm long) optional
- IP67 rated

PART NUMBER CONFIGURATOR

Series	Panel Cutout Diameter	Lens	Terminal	Body Finish	Lens Color	Illumination Voltage
PVL	06 08 10 12 14 16 19	F	L W	S 1	1 3 4	1 3 4 5 6
PVL	06 - 6mm Dia. 08 - 8mm Dia. 10 - 10mm Dia. 12 - 12mm Dia. 14 - 14mm Dia. 16 - 16mm Dia. 19 - 19mm Dia.	F - Flat	L - Solder Lug W - Wire Leads 150mm	S - Stainless Steel 1 - Black	1 - Red 3 - Green 4 - Blue	1 - Base Voltage* 3 - 6V 4 - 12V 5 - 24V 6 - 110V

NOTES:

* Base voltage on LEDs:
 1.8V @ 20mA for Red, Yellow and Orange LED colors
 2.8V @ 20mA for Blue, Green and White LED colors

Specifications subject to change without notice 12.17.2020



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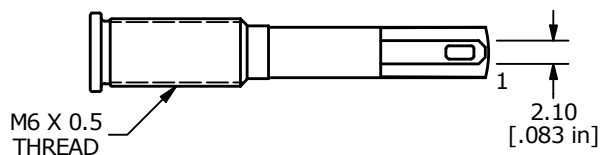
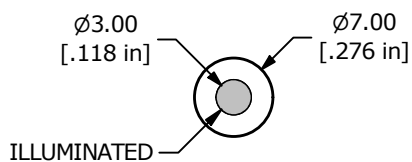
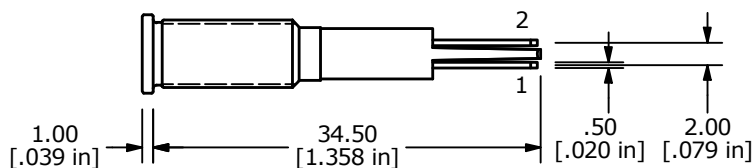
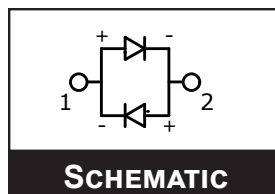
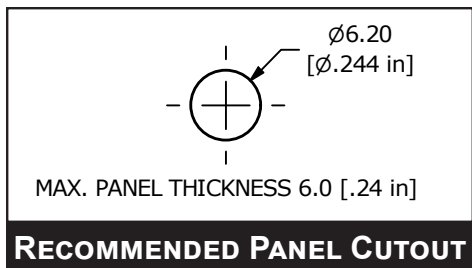
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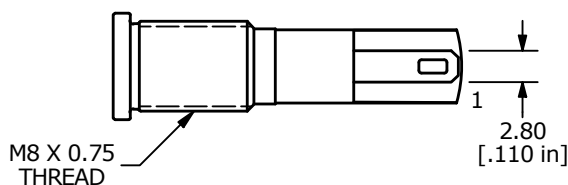
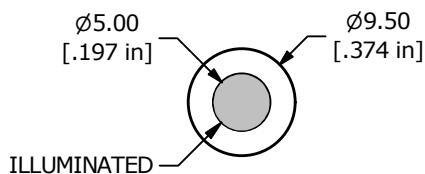
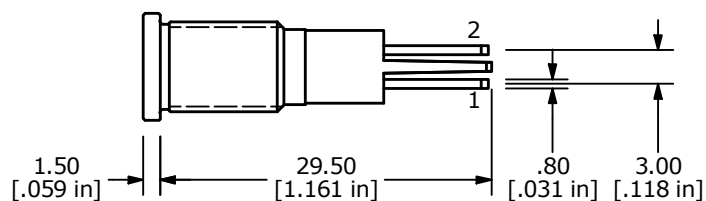
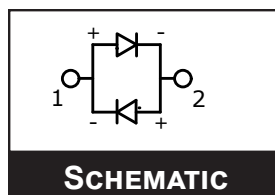
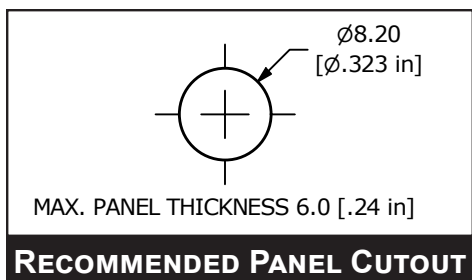
PVL SERIES PILOT INDICATOR

BODY DIMENSIONS

PVL06



PVL08



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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

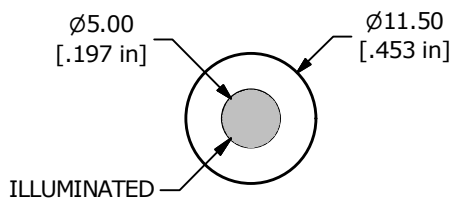
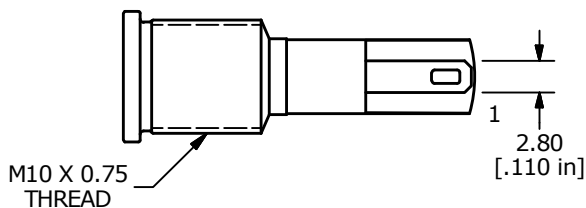
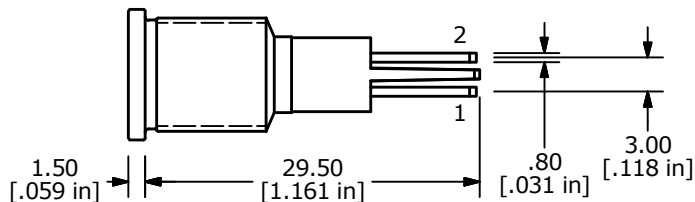
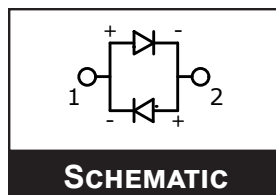
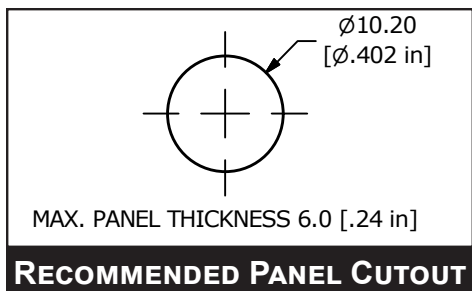
TOGGLE
SWITCHES

CAP
OPTIONS

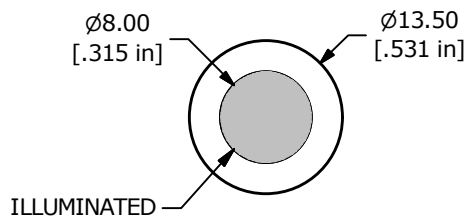
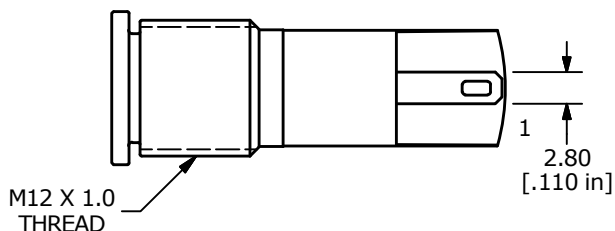
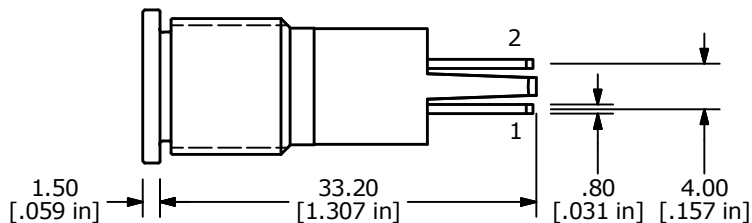
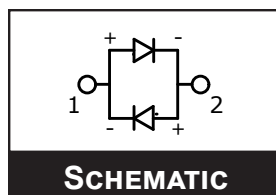
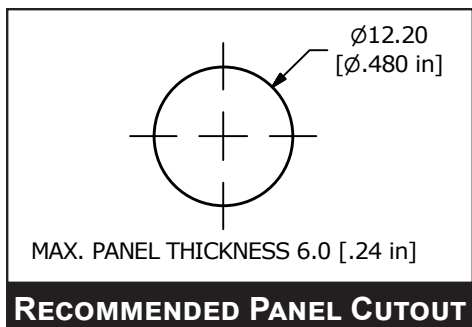
PVL SERIES PILOT INDICATOR

BODY DIMENSIONS

PVL10



PVL12



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BODY DIMENSIONS

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SWITCHES

DETECTOR
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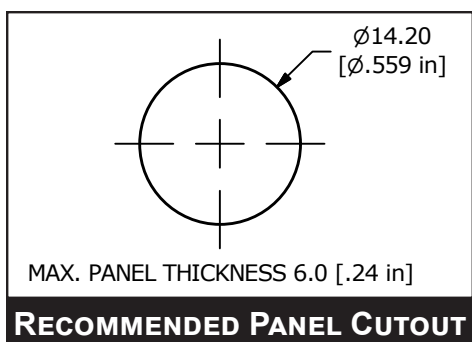
SLIDE
SWITCHES

SNAP ACTION
SWITCHES

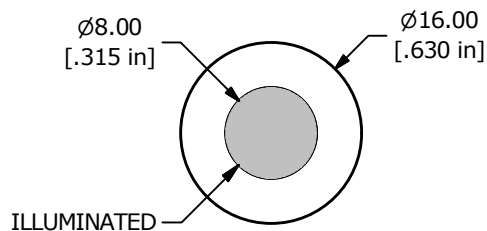
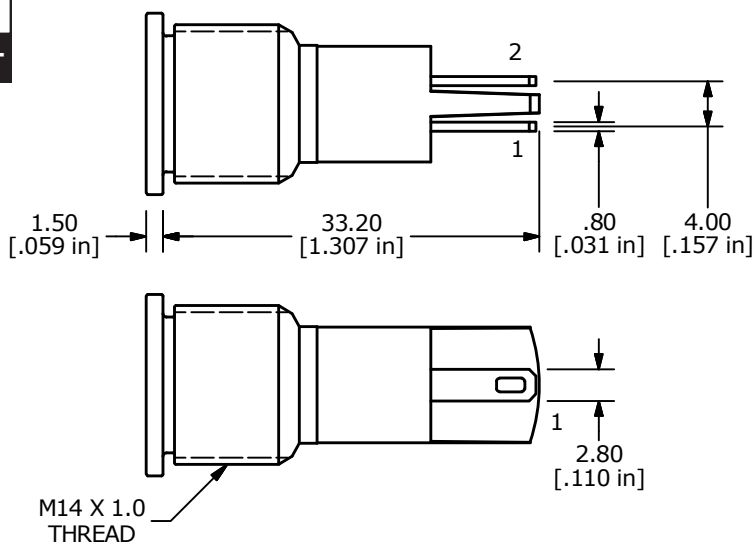
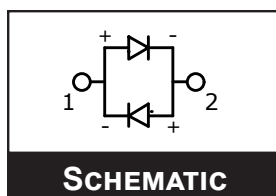
TACTILE
SWITCHES

TOGGLE
SWITCHES

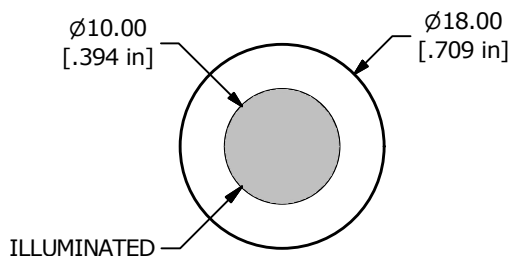
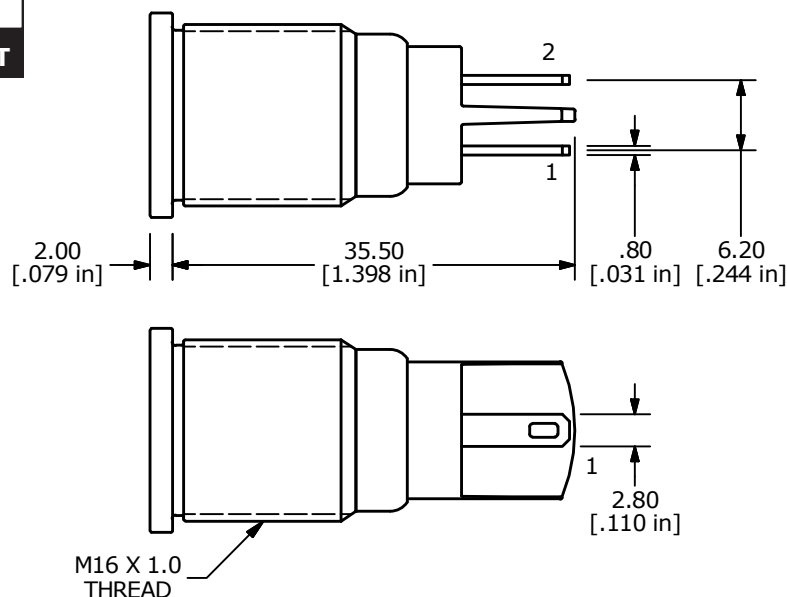
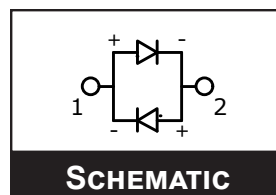
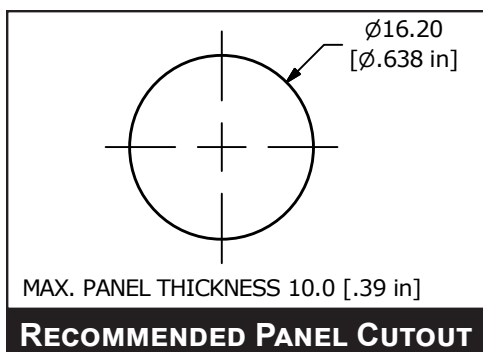
CAP
OPTIONS



PVL14



PVL16



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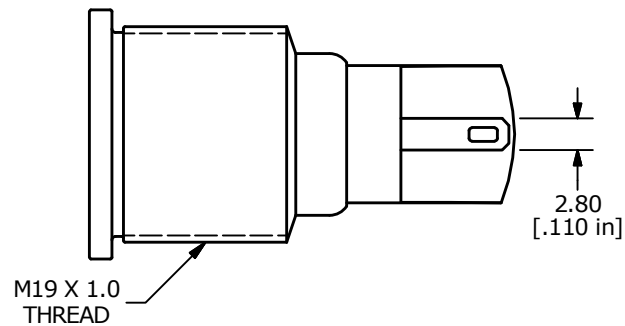
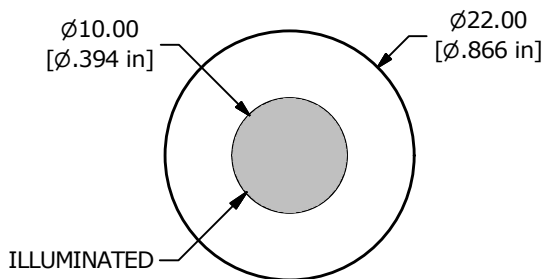
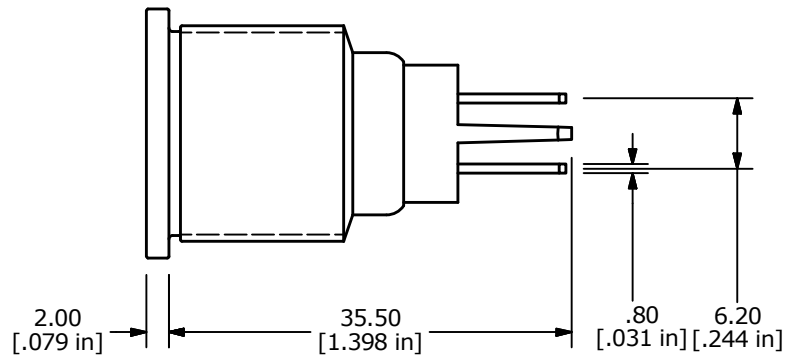
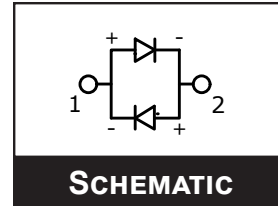
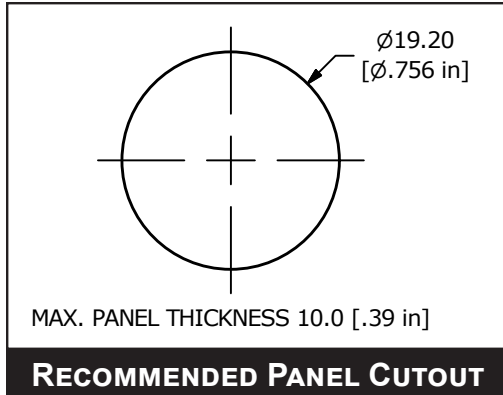
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PVL SERIES PILOT INDICATOR

BODY DIMENSIONS

PVL19



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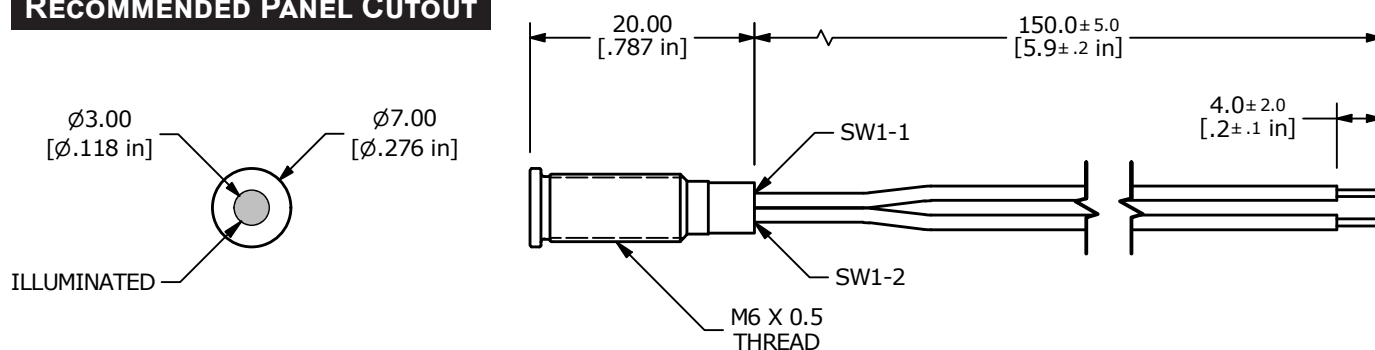
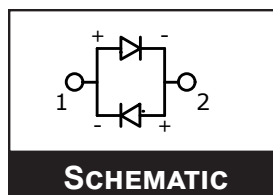
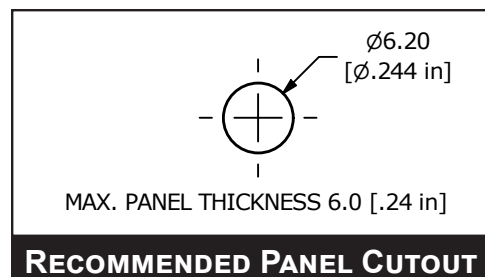
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PVL SERIES PILOT INDICATOR

WIRE LEAD OPTIONS

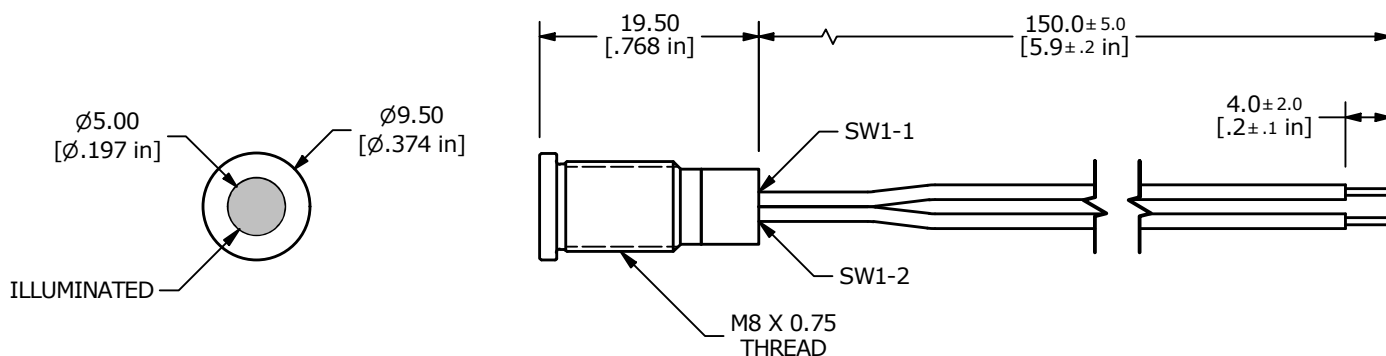
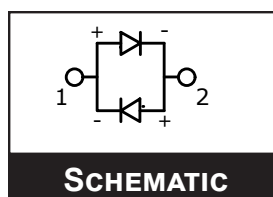
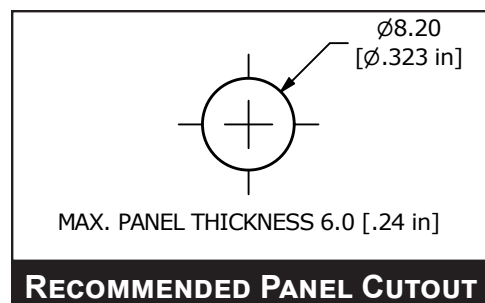
PVL06

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1061, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1061, BLACK	150.0 [5.9 in]



PVL08

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]

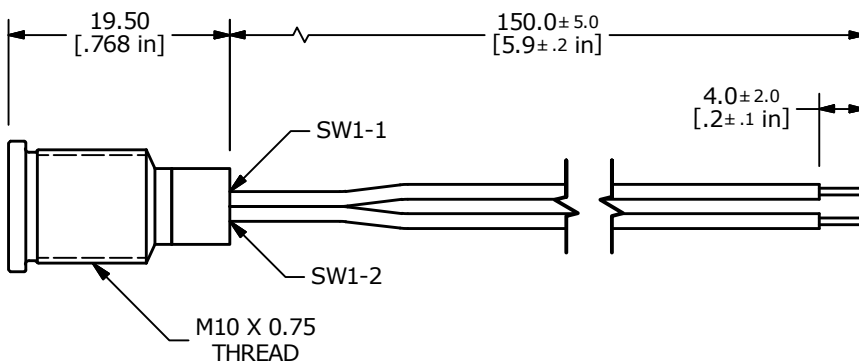
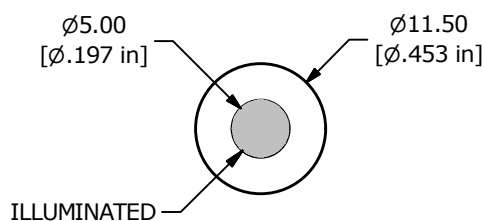
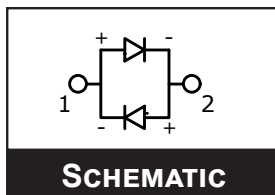
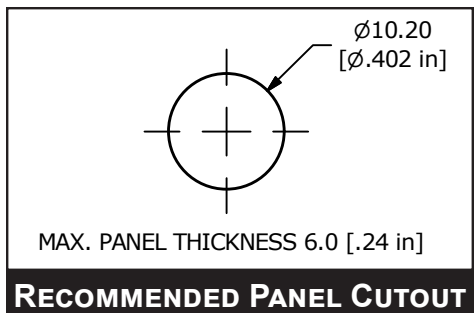


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WIRE LEAD OPTIONS

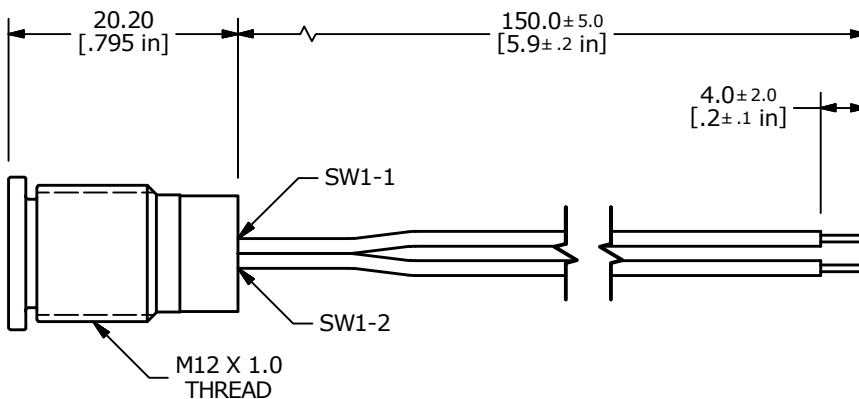
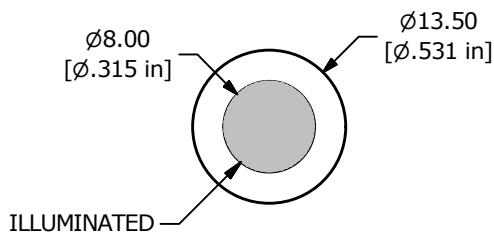
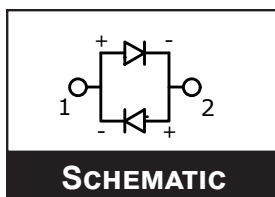
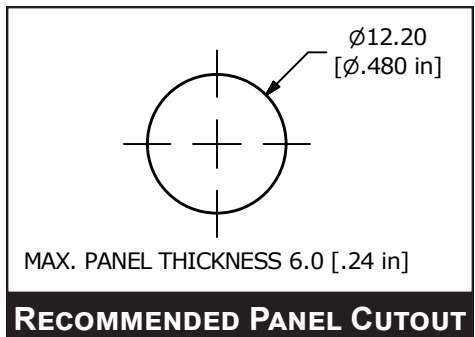
PVL10

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]



PVL12

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]



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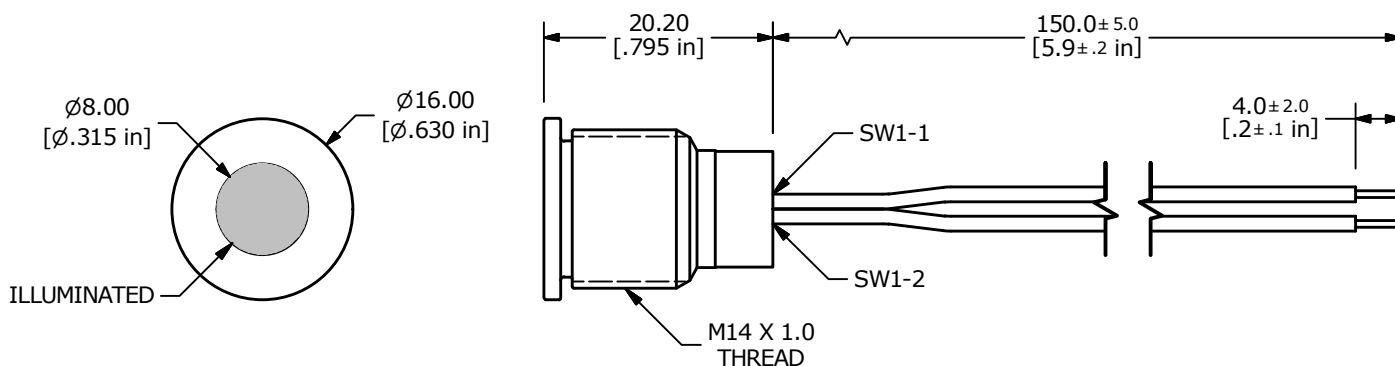
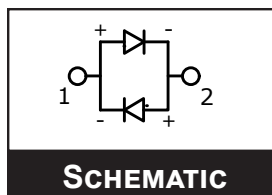
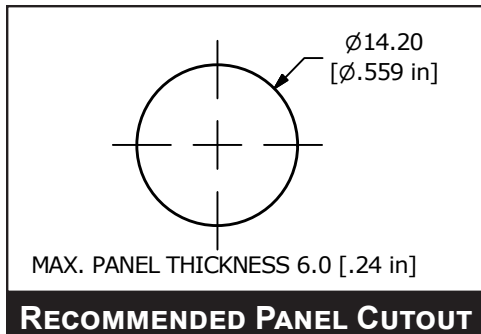
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WIRE LEAD OPTIONS

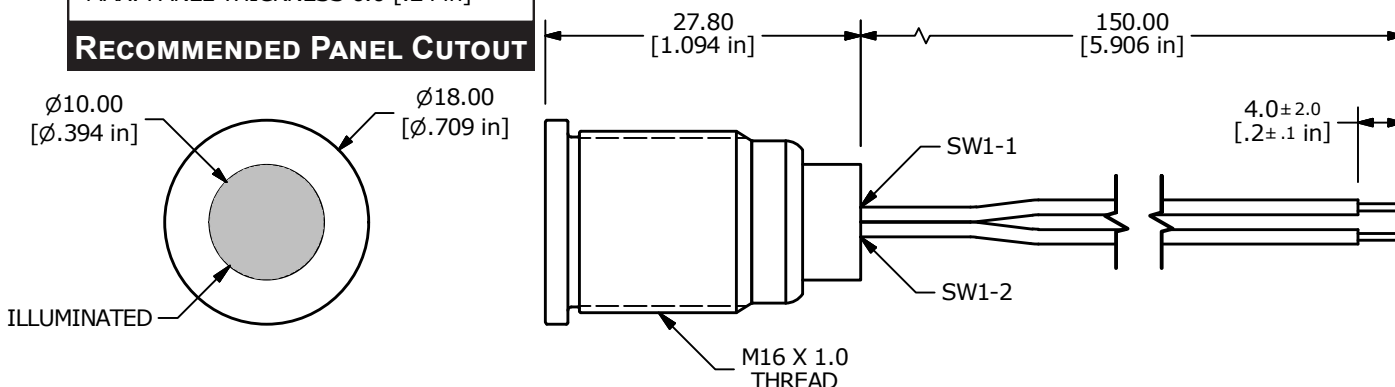
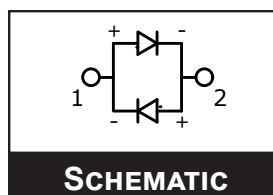
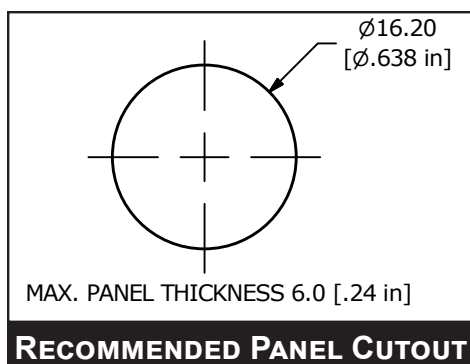
PVL14

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]



PVL16

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]

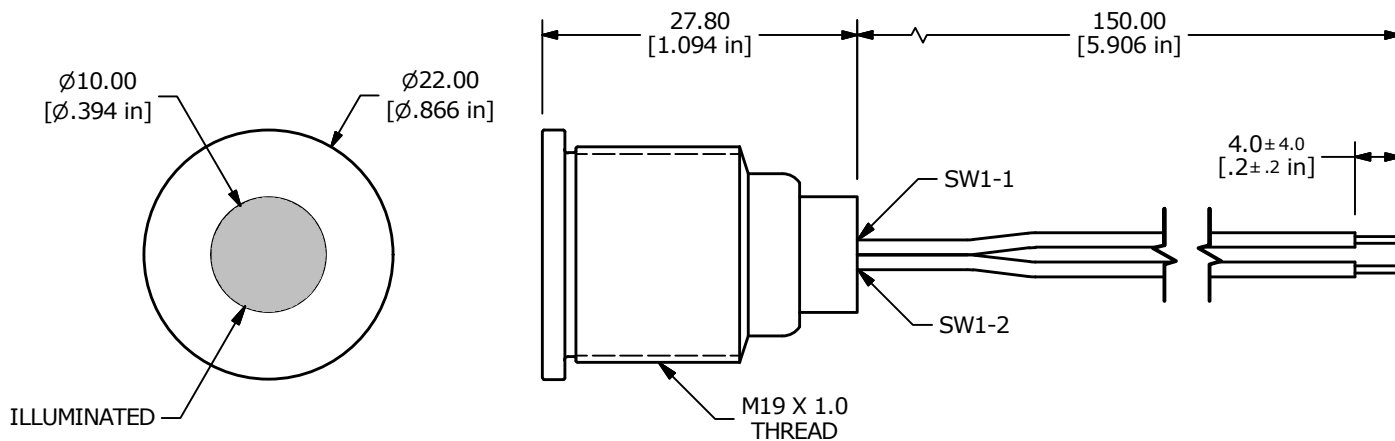
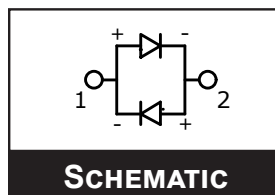
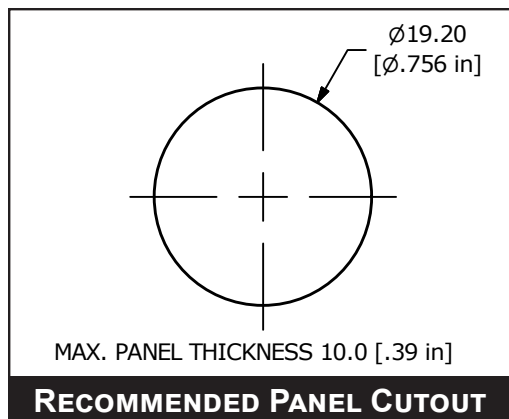


PVL SERIES PILOT INDICATOR

WIRE LEAD OPTIONS

PVL19

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]
SW1-2	WIRE, 24 AWG AWM UL1007, BLACK	150.0 [5.9 in]



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