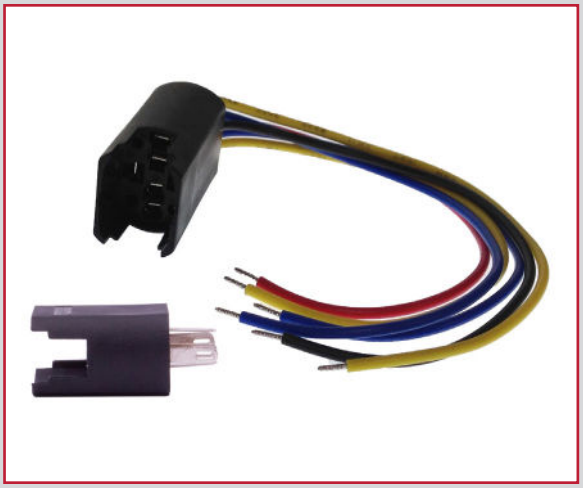
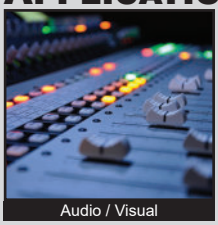
PVP Series Anti-vandal Switch Socket



Applications / Markets


Audio / Visual

Security Devices

Industrial Controls

Kiosks

Electrical Housewares

Medical Equipment

RoHS

Features & Benefits

- **PVP3 both solder lug and wired socket are compatible with PV3 Series switches featuring SPDT, DPDT, non illuminated, or LED illuminated options**
- **PVPB3 wired socket is compatible with PVB3 Series switches featuring SPDT, non illuminated, LED, or RGB illuminated options**
- **PVP4 both solder lug and wired socket are compatible with PV4 Series switches featuring SPDT, DPDT, non illuminated, or LED illuminated options**
- **PVP7 both solder lug and wired socket are compatible with PV7 Series switches featuring SPDT non illuminated, or LED illuminated options**
- **PVP8 wired socket is compatible with PV8, PV9, and PV10 Series switches featuring SPDT, DPDT, non illuminated, or LED illuminated options**
- **Wire, 22 AWG AWM UL1007**
- **Wire length 140.0 [5.5 in]**

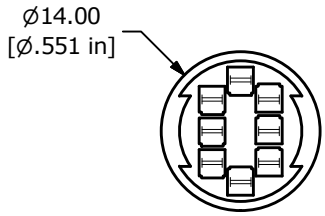
Part Number Configurator

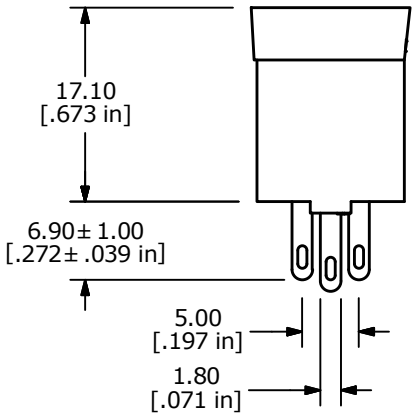
Series	Anti-Vandal Options	Terminal Options	Circuit Options	Illumination Options
PVP	**3** - PV3 **B3** - PVB3** **4** - PV4 **7** - PV7* **8** - PV8, PV9, PV10**	**S** - Solder Lug** **W** - Wire Leads 140mm long	**S** - SPDT **D** - DPDT*	**N** - Non Illuminated **3** - LED Illuminated **R** - RGB ***

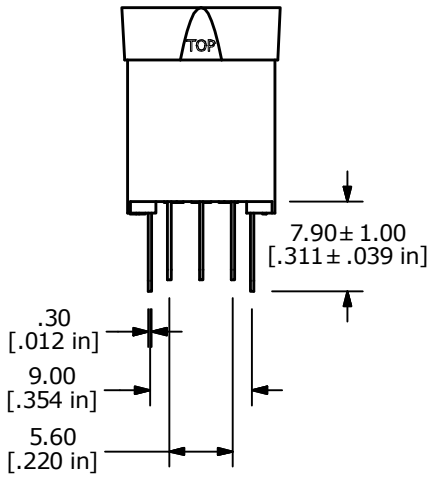
NOTES:
PVP Sockets not compatible with tri-color RGB illumination options
*DPDT circuit option unavailable for the Anti-Vandal Option B3 - PVB3 and 7 - PV7
**Solder Lug terminal option unavailable for Anti-Vandal Option B3 - PVB3 and 8 - PV8, PV9, PV10
*** RGB Illumination is only available for the PVB3 socket

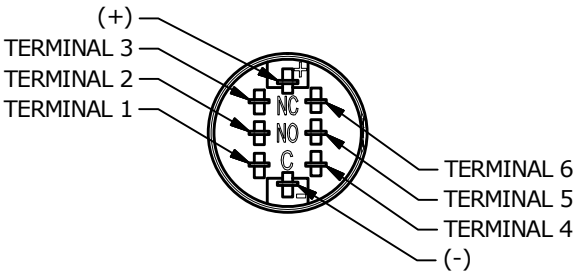
Specifications subject to change without notice 6.26.2024

PVP3 Solder Lug









DPDT ILLUMINATED
OPTION SHOWN

LED (+) AND (-) TERMINALS
ARE NOT INCLUDED ON THE
NON-ILLUMINATED OPTION

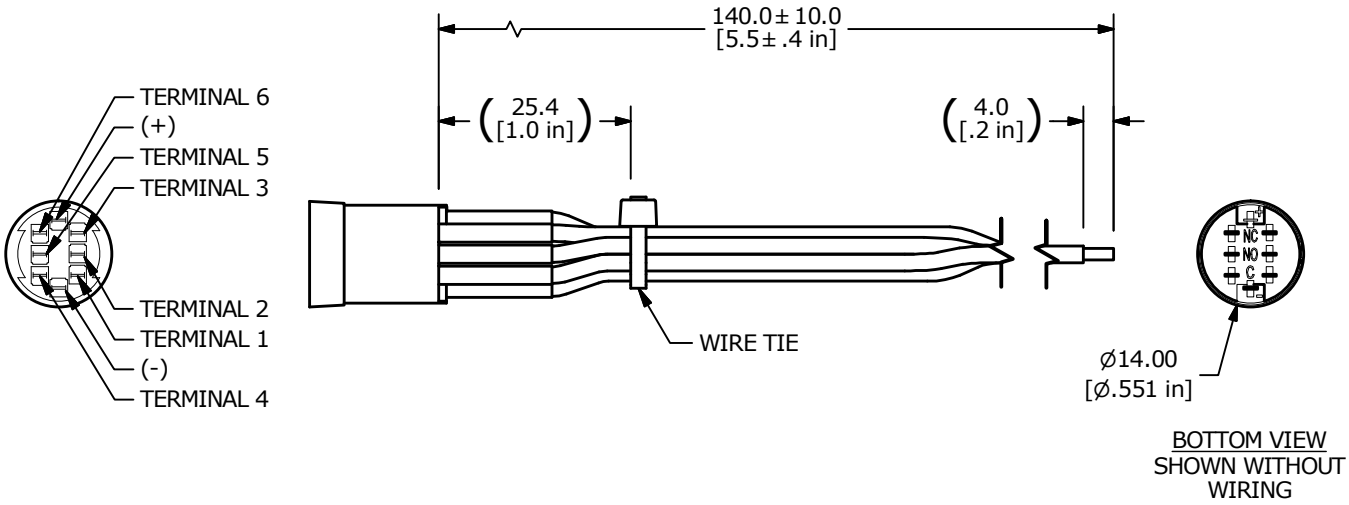
TERMINALS 4, 5, AND 6 ARE
NOT ON THE SPDT VERSION

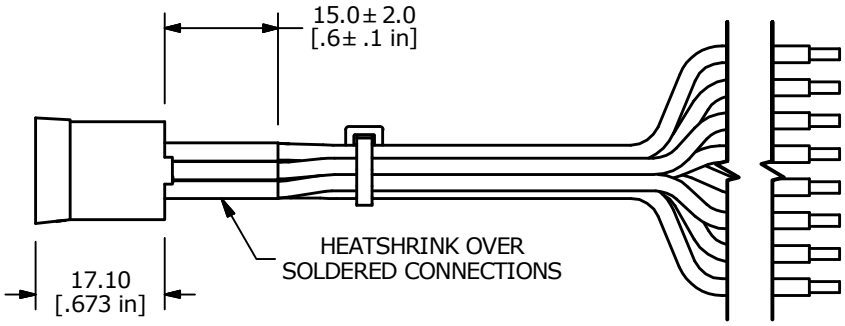
CIRCUIT S IS SPDT
CIRCUIT D IS DPDT

PVP3 Wired Socket

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 22 AWG AWM UL1007, YELLOW	140.0 [5.5 in]
SW1-2	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-3	WIRE, 22 AWG AWM UL1007, GREEN	140.0 [5.5 in]
SW1-4	WIRE, 22 AWG AWM UL1007, PURPLE	140.0 [5.5 in]
SW1-5	WIRE, 22 AWG AWM UL1007, ORANGE	140.0 [5.5 in]
SW1-6	WIRE, 22 AWG AWM UL1007, WHITE	140.0 [5.5 in]
SW1- (+)	WIRE, 22 AWG AWM UL1007, RED	140.0 [5.5 in]
SW1- (-)	WIRE, 22 AWG AWM UL1007, BLACK	140.0 [5.5 in]

** WIRE LEADS PROVIDED ARE DEPENDANT ON THE FUNCTION AND/OR ** ILLUMINATION SELECTED





DPDT ILLUMINATED OPTION SHOWN

LED (+) AND (-) TERMINALS/WIRING ARE NOT INCLUDED ON THE NON ILLUMINATED OPTION

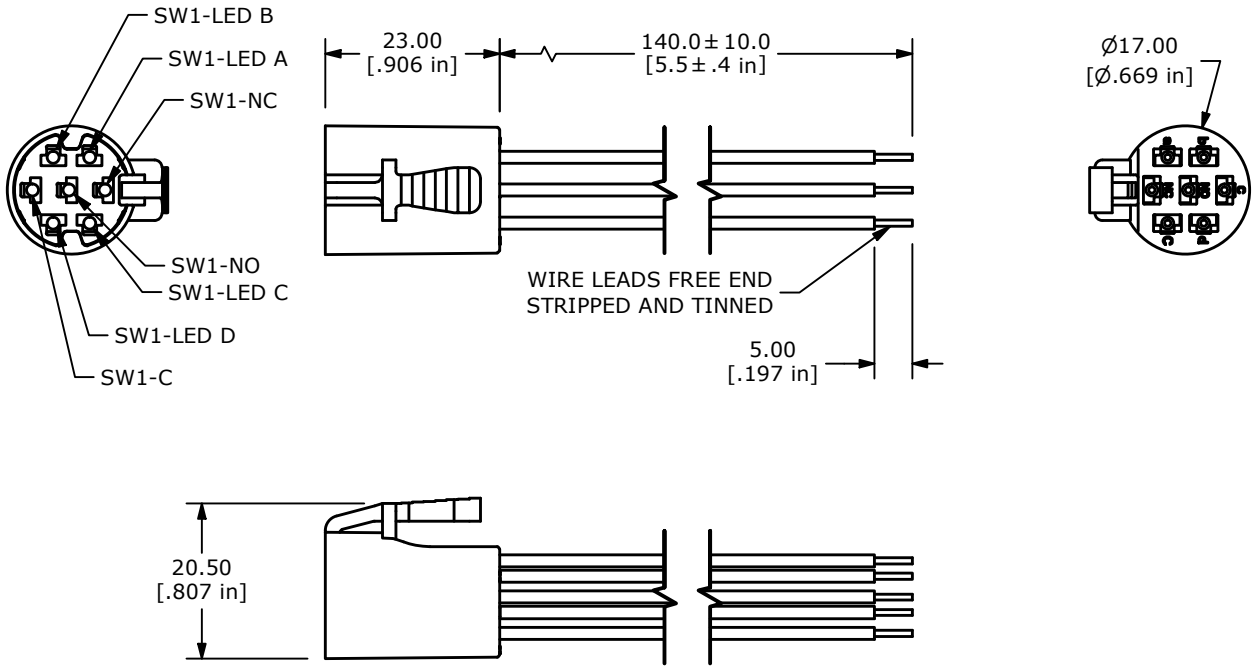
TERMINALS/WIRING 4, 5, AND 6 ARE NOT ON THE SPDT VERSION

CIRCUIT S IS SPDT
CIRCUIT D IS DPDT

PVPB3 WIRED SOCKET

SWITCH	WIRE	LENGTH
SW1-C	WIRE, 22 AWG AWM UL1007, GRAY	140.0 [5.5 in]
SW1-NO	WIRE, 22 AWG AWM UL1007, PURPLE	140.0 [5.5 in]
SW1-NC	WIRE, 22 AWG AWM UL1007, BROWN	140.0 [5.5 in]
SW1-LED D	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-LED A	WIRE, 22 AWG AWM UL1007, RED	140.0 [5.5 in]
SW1-LED B	WIRE, 22 AWG AWM UL1007,GREEN	140.0 [5.5 in]
SW1-LED C	WIRE, 22 AWG AWM UL1007, BLACK	140.0 [5.5 in]

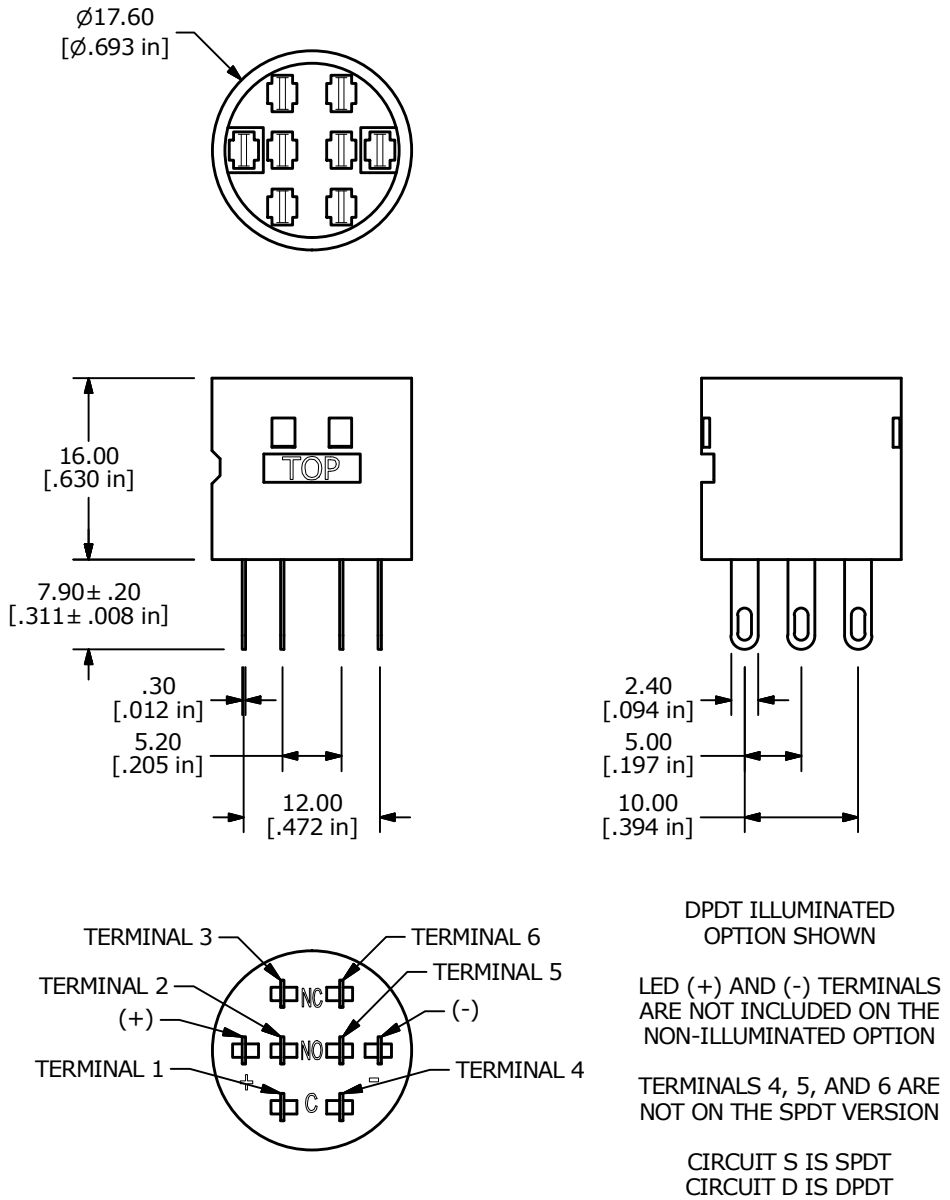
** WIRE LEADS PROVIDED ARE DEPENDANT ON THE FUNCTION AND/OR ** ILLUMINATION SELECTED



SPDT RGB ILLUMINATED OPTION SHOWN

LED (+) AND (-) TERMINALS/WIRING ARE NOT INCLUDED ON THE NON ILLUMINATED OPTION

PVP4 Solder Lug



DPDT ILLUMINATED
OPTION SHOWN

LED (+) AND (-) TERMINALS
ARE NOT INCLUDED ON THE
NON-ILLUMINATED OPTION

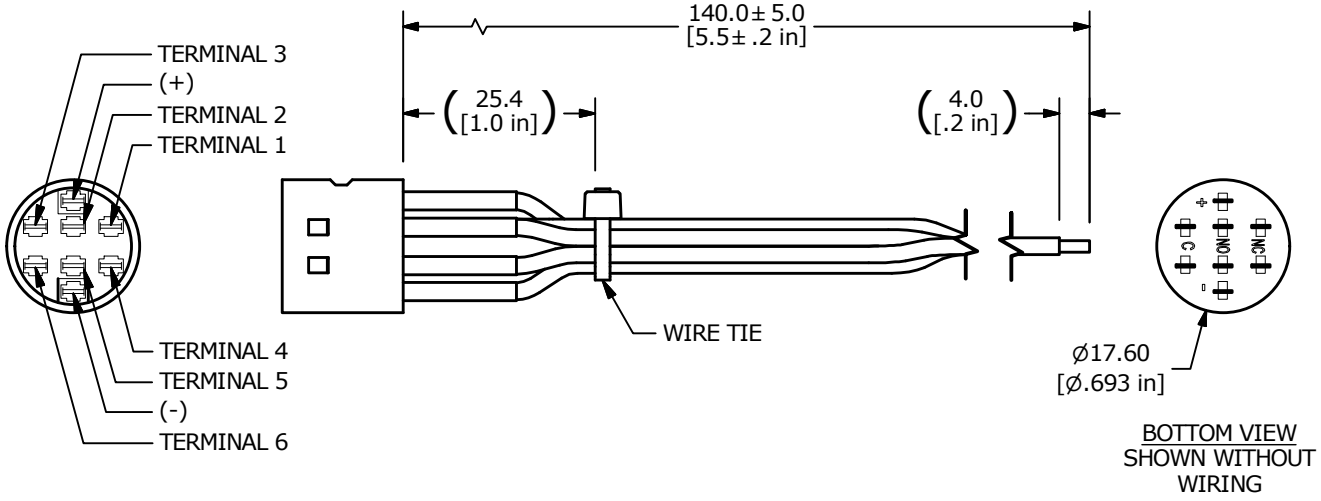
TERMINALS 4, 5, AND 6 ARE
NOT ON THE SPDT VERSION

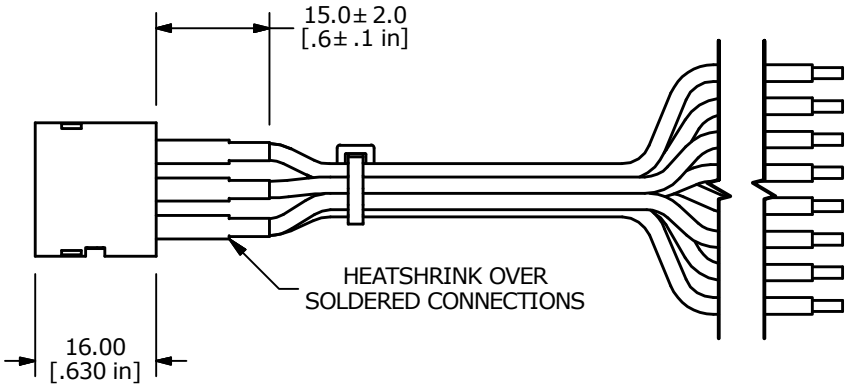
CIRCUIT S IS SPDT
CIRCUIT D IS DPDT

PVP4 WIRED SOCKET

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 22 AWG AWM UL1007, YELLOW	140.0 [5.5 in]
SW1-2	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-3	WIRE, 22 AWG AWM UL1007, GREEN	140.0 [5.5 in]
SW1-4	WIRE, 22 AWG AWM UL1007, PURPLE	140.0 [5.5 in]
SW1-5	WIRE, 22 AWG AWM UL1007, ORANGE	140.0 [5.5 in]
SW1-6	WIRE, 22 AWG AWM UL1007, WHITE	140.0 [5.5 in]
SW1- (+)	WIRE, 22 AWG AWM UL1007, RED	140.0 [5.5 in]
SW1- (-)	WIRE, 22 AWG AWM UL1007, BLACK	140.0 [5.5 in]

** WIRE LEADS PROVIDED ARE DEPENDANT ON THE FUNCTION AND/OR ** ILLUMINATION SELECTED





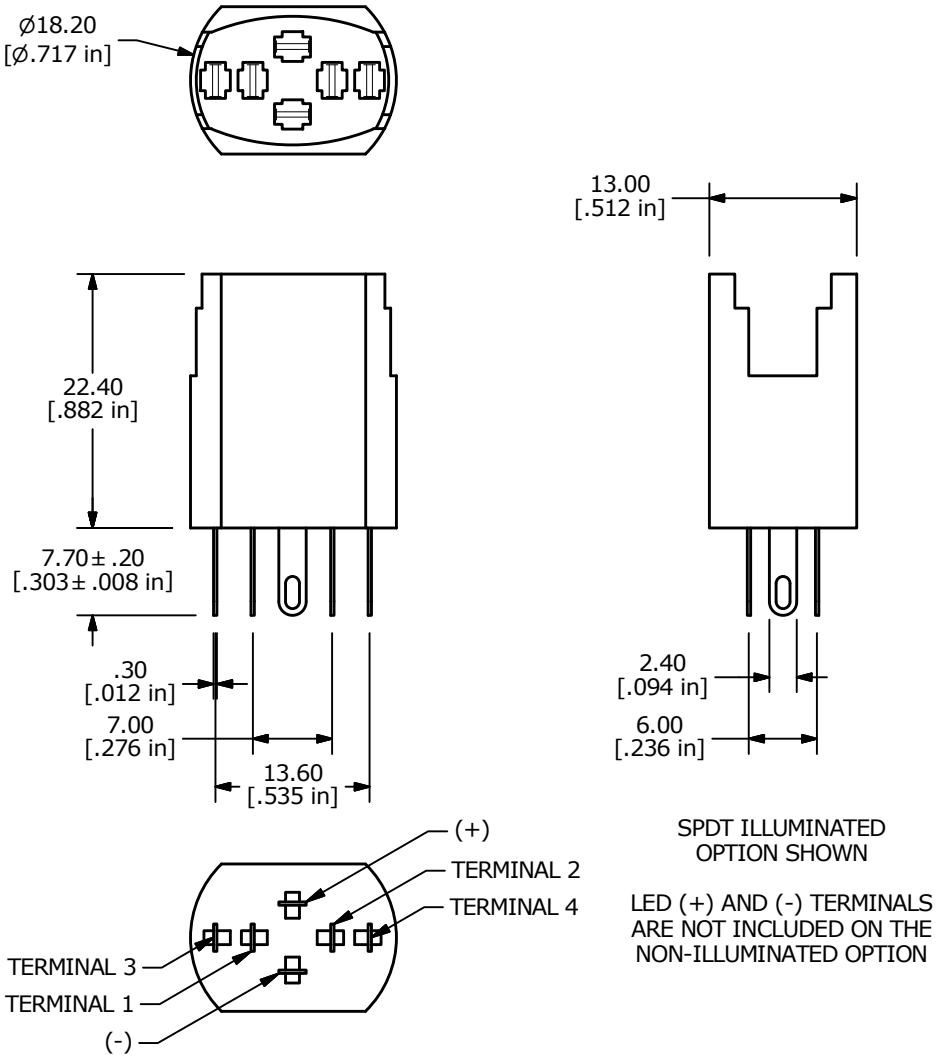
DPDT ILLUMINATED OPTION SHOWN

LED (+) AND (-) TERMINALS/WIRING ARE NOT INCLUDED ON THE NON ILLUMINATED OPTION

TERMINALS/WIRING 4, 5, AND 6 ARE NOT ON THE SPDT VERSION

CIRCUIT S IS SPDT
CIRCUIT D IS DPDT

PVP7 Solder Lug

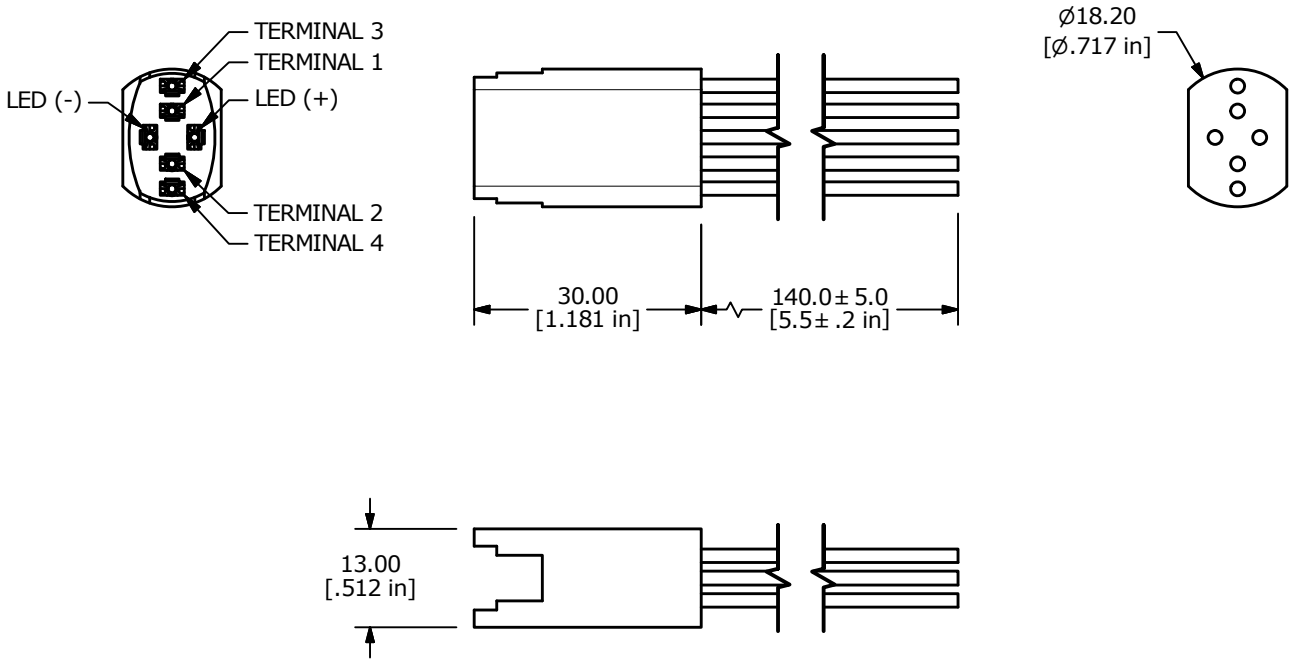


SPDT ILLUMINATED OPTION SHOWN

LED (+) AND (-) TERMINALS ARE NOT INCLUDED ON THE NON-ILLUMINATED OPTION

PVP7 Wired Socket

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-2	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-3	WIRE, 22 AWG AWM UL1007, YELLOW	140.0 [5.5 in]
SW1-4	WIRE, 22 AWG AWM UL1007, YELLOW	140.0 [5.5 in]
SW1- (-)	WIRE, 22 AWG AWM UL1007, BLACK	140.0 [5.5 in]
SW1- (+)	WIRE, 22 AWG AWM UL1007, RED	140.0 [5.5 in]

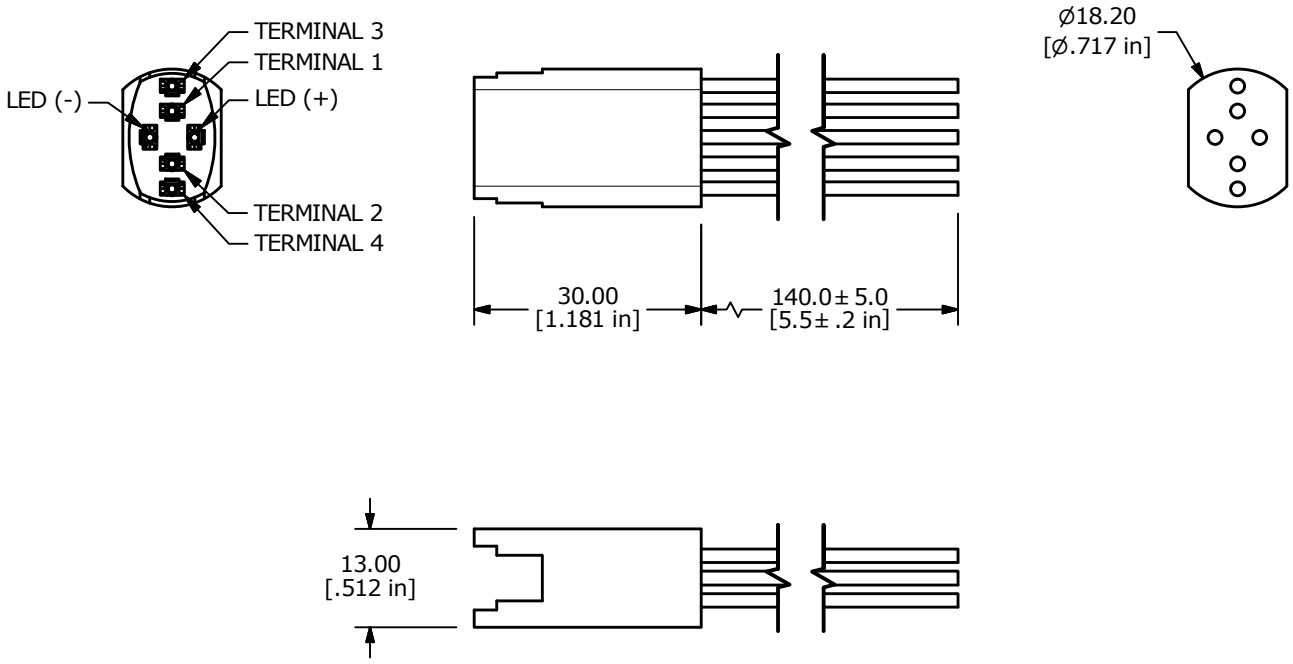


SPDT ILLUMINATED OPTION SHOWN

LED (+) AND (-) TERMINALS/WIRING ARE NOT INCLUDED ON THE NON-ILLUMINATED OPTION

PVP8 Wired Socket

ADAPTER	WIRE	LENGTH
SW1-1	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-2	WIRE, 22 AWG AWM UL1007, BLUE	140.0 [5.5 in]
SW1-3	WIRE, 22 AWG AWM UL1007, YELLOW	140.0 [5.5 in]
SW1-4	WIRE, 22 AWG AWM UL1007, YELLOW	140.0 [5.5 in]
SW1- (-)	WIRE, 22 AWG AWM UL1007, BLACK	140.0 [5.5 in]
SW1- (+)	WIRE, 22 AWG AWM UL1007, RED	140.0 [5.5 in]



SPDT ILLUMINATED OPTION SHOWN

LED (+) AND (-) TERMINALS/WIRING ARE NOT INCLUDED ON THE NON-ILLUMINATED OPTION