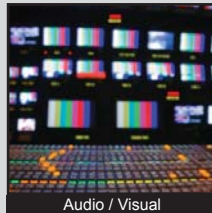


ANTI-VANDAL SWITCHES
 DETECTOR SWITCHES
 DIP SWITCHES
 KEYLOCK SWITCHES
 NAVIGATION SWITCHES
 PUSHBUTTON SWITCHES
 ROCKER SWITCHES
 ROTARY SWITCHES
 SLIDE SWITCHES
 SNAP ACTION SWITCHES
 TACTILE SWITCHES
 TOGGLE SWITCHES
 CAP OPTIONS



APPLICATIONS / MARKETS



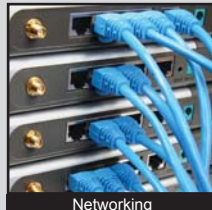
Audio / Visual



Computer Peripherals



Instrumentation



Networking



Telecommunication

RoHS

SPECIFICATIONS

Electrical Rating: 100mA, 20VDC
Life Expectancy: 50,000,000 Cycles
Contact Resistance: 150mΩ Max.
Insulation Resistance: 10MΩ Min. at 500VDC
Dielectric Strength: 500VAC for 1 Minute
Operating Temperature: -5°C to 60°C
Operating Force: 250gf ± 50gf
Total Travel: 3.3mm ± 0.3mm

Functions: SPST, Off-(On)

FEATURES & BENEFITS

- 50,000,000 cycle life expectancy
- Long 3.3mm travel
- Illumination options
- 2 cap sizes
- Price competitive

PART NUMBER CONFIGURATOR

Series	Function Style	Circuit	Cap Size	Cap Configuration	Cap Color	Diffuser Color	LED Color Options
<input type="text" value="LP16"/>	<input type="text" value="OA"/>	<input type="text" value="1 - SPST"/>	<input type="text" value="A - 12.2mm Sq.
B - 14.6mm Sq."/>	<input type="text" value="S - Sculptured"/>	<input type="text" value="T - Transparent*
R - Red
G - Green
B - Blue
Y - Yellow"/>	<input type="text" value="W - White
R - Red
G - Green
B - Blue
Y - Yellow
T - Transparent**"/>	<input type="text" value="N - No LED
R - Red
G - Green
Y - Yellow
B - Blue"/>

* Always used when a diffuser color is defined
 ** Always used when a cap color is defined

Specifications subject to change without notice



E-SWITCH®

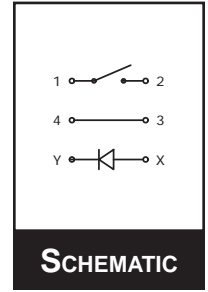
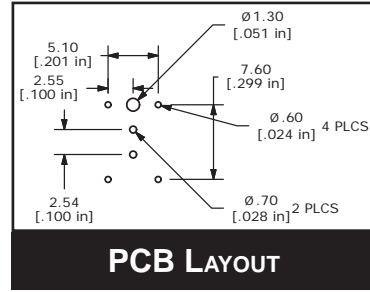
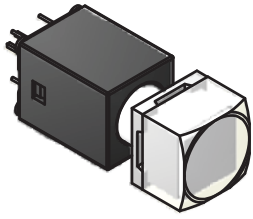


www.e-switch.com

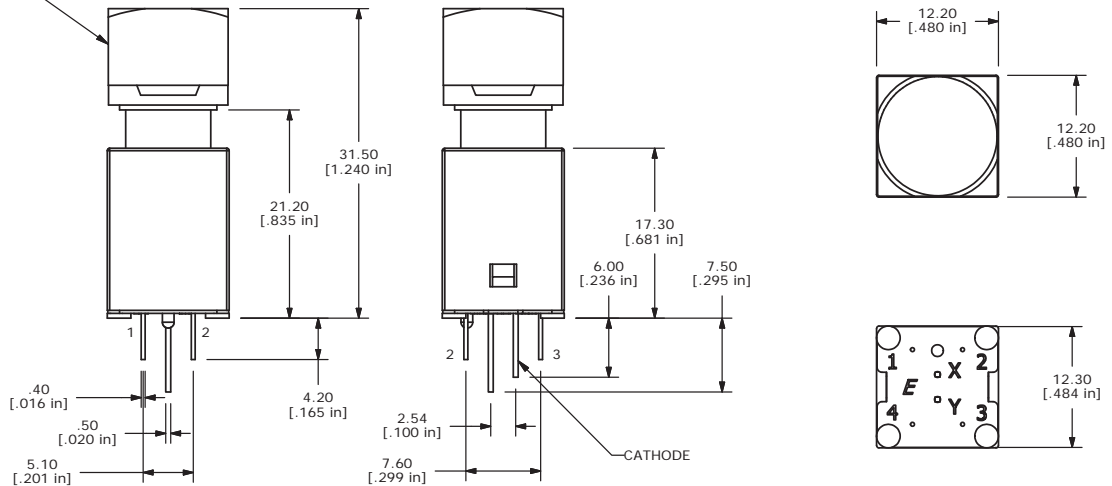
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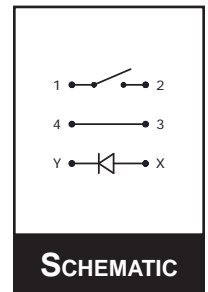
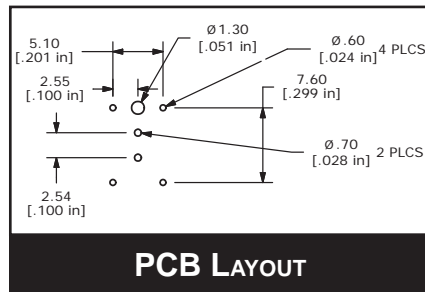
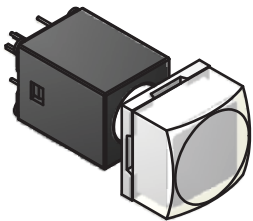
LP16 - "A" CAP SIZE



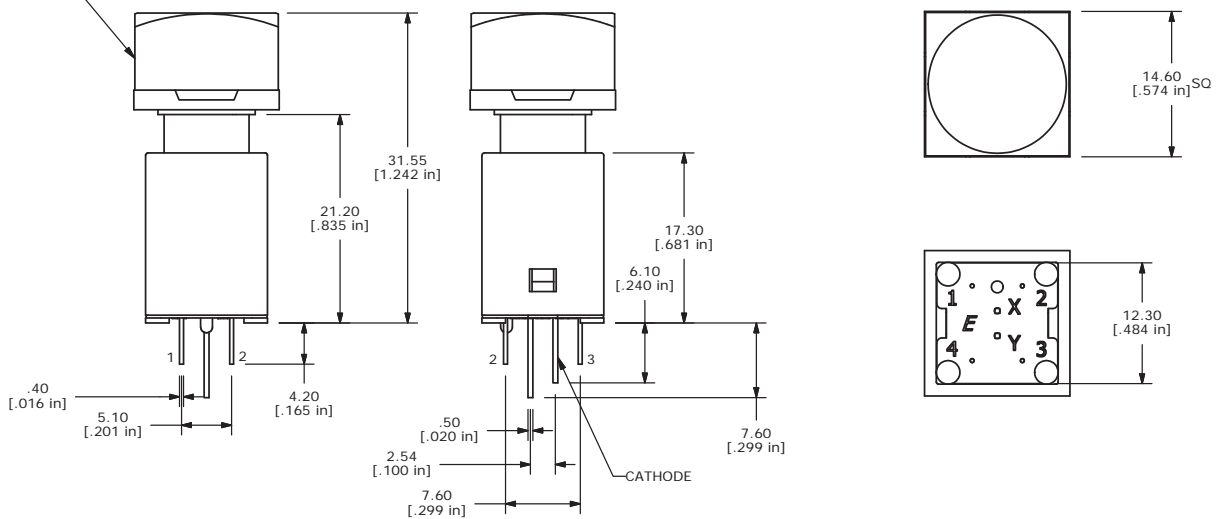
CLEAR CAP WITH WHITE DIFFUSER



LP16 - "B" CAP SIZE



CLEAR CAP WITH WHITE DIFFUSER



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