

**SCHEMATIC**

**SPECIFICATIONS**

**FUNCTION:**  
1P1T OFF-ON

**RATINGS:**  
ANSI: UL 1054 and CAN/CSA C22.2 No. 55 (E194579):  
16A 120VAC [cULRU] [cULRU]  
16A 250VAC [cULRU]  
CAN/CSA C22.2 No. 55 (233921):  
16A 125VAC [CSA]  
16A 250VAC [CSA]

DIN 61058-1/VDE 0830-1:2008-09 and EN 61058-1:2002+A2:2008 (40011301):  
16(4)A 250~ 1E4 T125/55 [VDE]

**ILLUMINATION VOLTAGE:**  
12V

**CONTACT RESISTANCE:**  
Initial: 20mΩ Max.

**INSULATION RESISTANCE:**  
100MΩ Min. at 500VDC

**DIELECTRIC STRENGTH:**  
1,000VAC For 1 Minute

**ELECTRICAL LIFE:**  
6,000 Cycles [cULRU, CSA]  
10,000 Cycles [VDE]

**TEMPERATURE:**  
Operating: -20°C to 85°C [cULRU, CSA]  
Operating: -20°C to 125°C [VDE]

**APPROVALS:**  
UL, CE, RoHS COMPLIANT

**COLORS AND MARKINGS**

**BODY and Rubber:**  
White

**ACTUATOR:**  
Blue Full Illumination

**MARKINGS:**  
Power Symbol Vertical (1)

**MARKING COLOR:**  
White

**MATERIALS**

**UPPER BODY:**  
Polyamide 6/6 (PA66), UL94 V-2

**LOWER BODY:**  
Polybutylene Terephthalate (PBT), UL94 V-2

**RUBBER BODY:**  
Rubber

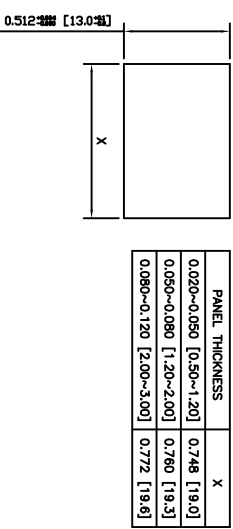
**ACTUATOR:**  
Polycarbonate (PC), UL94 V-2

**LAMP:**  
Incandescent Bulb

**CONTACTS:**  
Silver Alloy

**TERMINALS:**  
Silver Plated Copper

**SUGGESTED PANEL CUTOUT**



REV.	DATE	BY	CHK
A	09/07/16	CAB	
A	10/19/11	CAB	
A	09/07/20	CAB	

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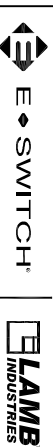
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REVISION



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OCTOBER 19, 2011

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