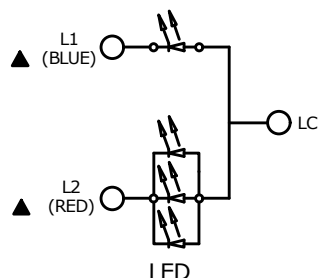
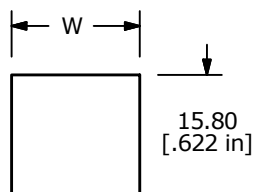
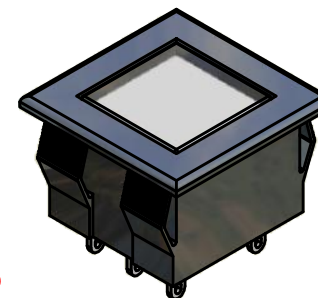
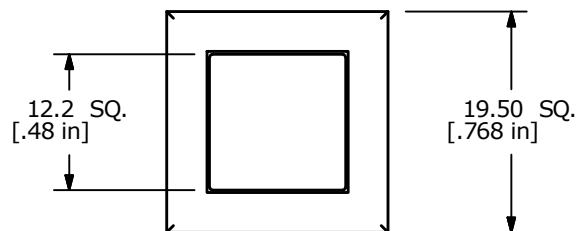


SWITCH
SCHEMATIC
(MOMENTARY)



CIRCUIT LAYOUT

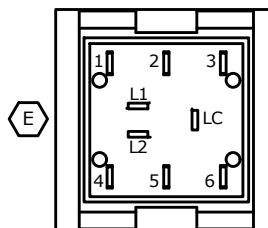
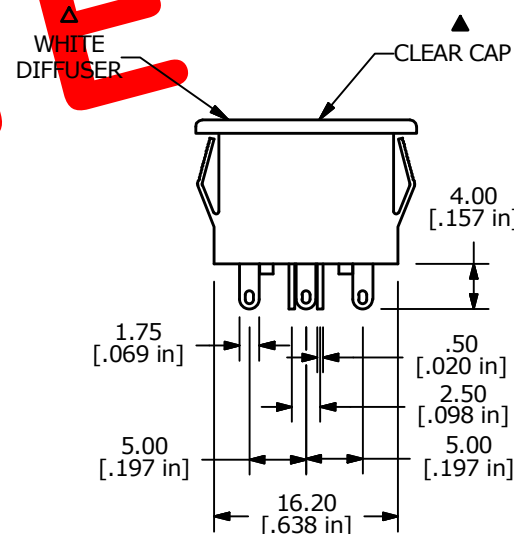


PANEL MOUNTING

PANEL MOUNTING	
PANEL THICK	W
0.75 - 1.25	17.6 - 17.8
1.25 - 2.0	17.8 - 18.0
2.0 - 3.0	18.0 - 18.2

1. ALL DIMENSIONS IN MM
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERM. NOS. FOR REFERENCE ONLY.
- ▲ 4. CONTACT RATING: 0.5A @ 100VAC
0.2A @ 250VAC
0.5A @ 25VDC
5. CONTACT MATERIAL: SILVER
6. ELECTRICAL LIFE: 200,000 Typical
7. MECHANICAL LIFE:
1,000,000 CYCLES TYP.
8. CONTACT RESISTANCE:
50 MILLI OHM INITIAL TYP. MAX.
9. DIELECTRIC STRENGTH:
1000 VAC FOR 1 MIN.
10. TRAVEL TO MAKE: 2.20mm ±0.2
11. OPERATING FORCE: 300 +/- 150 gf
12. OPERATING TEMPERATURE: -20° to +70°C
13. 2002/95/EC (ROHS) COMPLIANT
14. ▲ DENOTES CRITICAL PARAMETER
- ▲ 15. LED COLOR: BLUE: 1 CHIP; 3.5VDC @ 20mA TYP.
RED: 3 CHIPS; 1.7VDC @ 20mA TYP.

OBSELETE
PCR 23936
JULY 2019



E	19821	CORRECT TERMINAL CALL OUTS	04/06/11	BMA
D	19687	UPDATE DRAWING	02/17/11	BMA
C	18666	REVISE PANEL MOUNT DIMS	10/01/09	BLR
REV	PCR NO	DESCRIPTION	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED



TITLE ULP22OAM1QPMCL1BLURED

SCALE 1.5 : 1

DATE 10/1/2009

DR BLR

DWG B800018

REV E

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

E-Switch:

[ULP22OAM1QPMCL1BLURED](#)