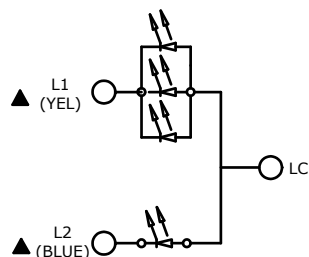
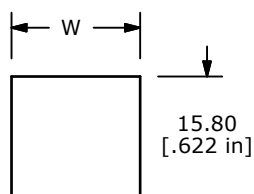
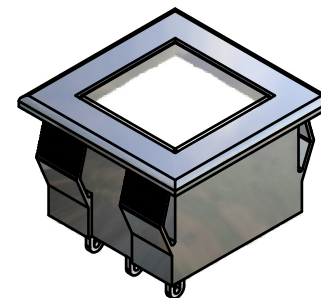
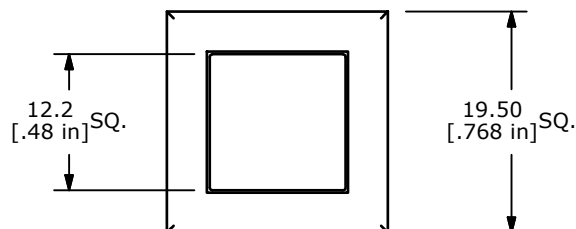


SWITCH SCHEMATIC (MOMENTARY)



LED CIRCUIT SCHEMATIC



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: 0.4VA MAX. 28V MAX. AC/DC

5. CONTACT MATERIAL: GOLD

6. ELECTRICAL LIFE: 200,000 Typical

7. MECHANICAL LIFE:

1,000,000 CYCLES TYP.

8. CONTACT RESISTANCE:

100 MILLI OHM INITIAL TYP. MAX.

9. DIELECTRIC STRENGTH:

1000 VAC FOR 1 MIN.

10. TRAVEL TO MAKE: 2.20mm ±0.2

11. OPERATING FORCE: 200 +/- 100 gf

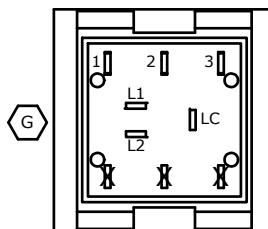
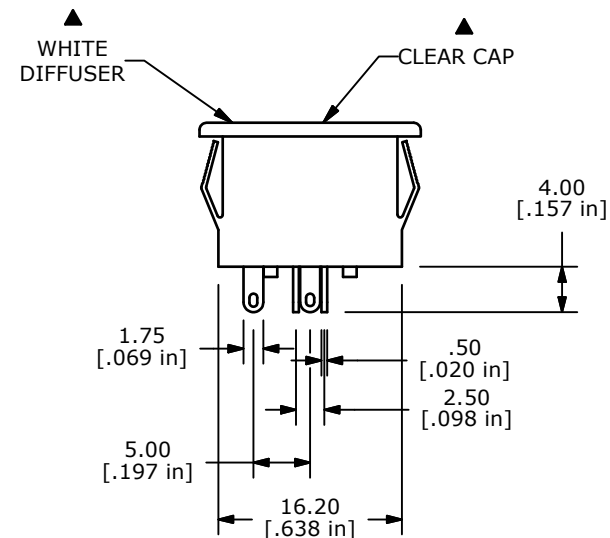
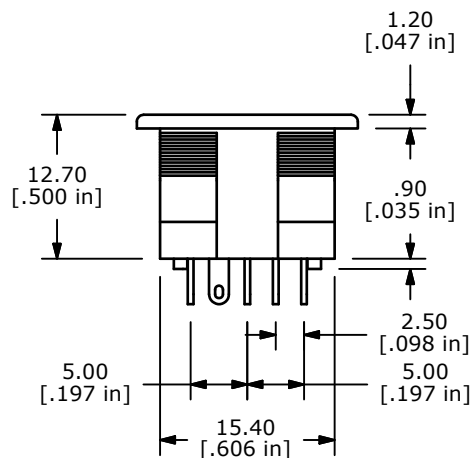
12. OPERATING TEMPERATURE: -20° to +70°C

13. 2002/95/EC (ROHS) COMPLIANT

14. ▲ DENOTES CRITICAL PARAMETER

▲ 15. LED COLOR: YEL: 3 CHIPS; 2.1VDC @20mA TYP.

BLU: 1 CHIPS; 3.5VDC @20mA TYP.



G	19821	CORRECT TERMINAL CALLOUTS	04/06/11	BMA
F	19687	DRAWING UPDATES	02/17/11	BMA
E	18666	REVISE PANEL MOUNT DIMS	10/01/09	BLR
REV	PCR NO	DESCRIPTION	DATE	BY

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TITLE ULP12OAM1RPMCL1YELBLU

SCALE 1.5 : 1

DATE 10/1/2009

DR BLR

DWG B810032

REV G