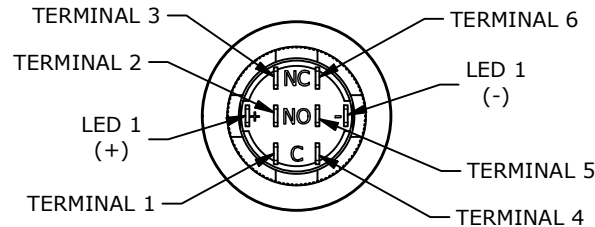
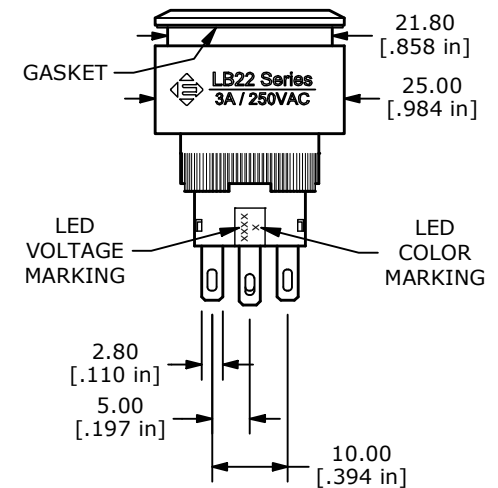
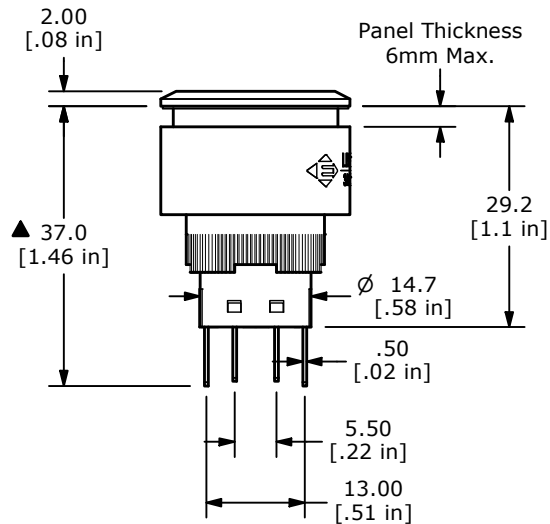
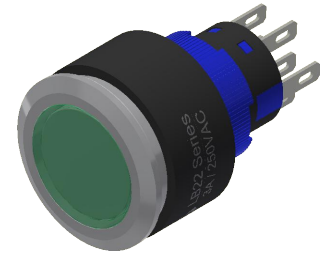
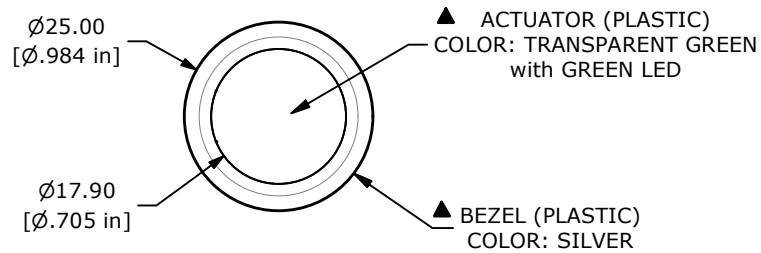
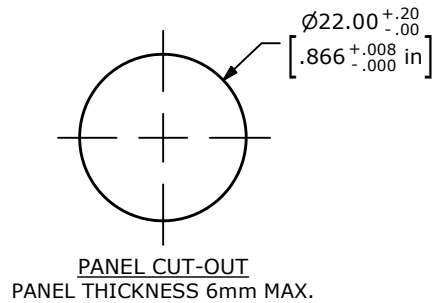


SCHEMATIC
DPDT ILLUMINATED
ON - ON
LOCKING

NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. TERMINAL/CONTACT MATERIAL: SILVER PLATED
5. RATING: 3A @ 250VAC
6. CONTACT RESISTANCE: 50m Ω MAX. @ 1A 12VDC
7. ELECTRICAL LIFE: 50,000 MAKE-AND-BREAK CYCLES AT FULL LOAD
8. ACTUATION FORCE: 2 POLES (DP) 3.5 $\pm$ 1.0N
9. MECHANICAL LIFE: 500,000 (LOCKING) CYCLES
10. INSULATION RESISTANCE: 1,000M Ω @ 500VDC MIN.
11. DIELECTRIC STRENGTH: 2,000 RMS @ SEA LEVEL
12. OPERATING TEMPERATURE: -20°C to 55°C
13. ▲ DENOTES CRITICAL PARAMETER.
- ▲ 14. LAMP VOLTAGE: 3V
15. TRAVEL: 3.2mm
16. MOUNTING NUT TORQUE: 0.3 - 0.5Nm
17. INGRESS PROTECTION: IP65
18. HARDWARE SUPPLIED: GASKET and MOUNTING NUT



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-102820	RELEASE	06/24/24	JS	TITLE LB22F2GQ3131				100127694
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 1:1	DATE 6/20/2024	DR JS	DWG T942016	REV A