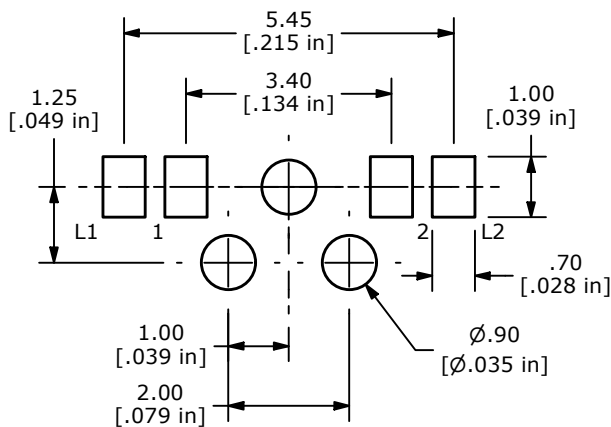
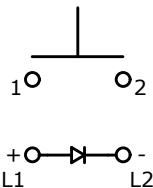




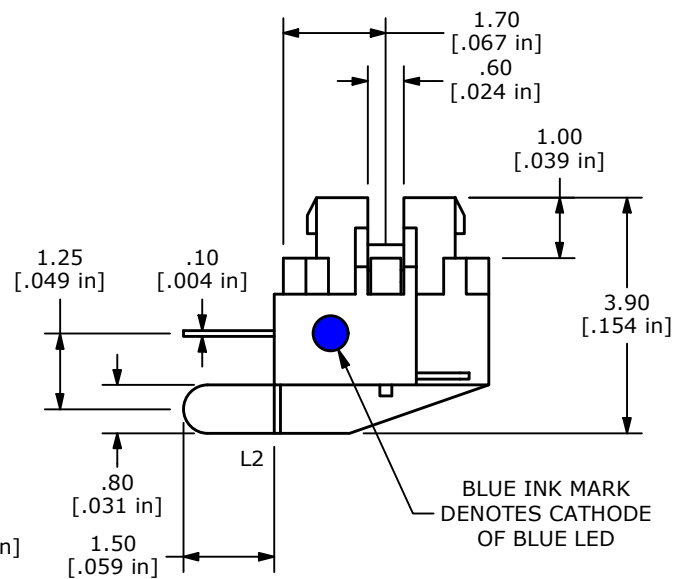
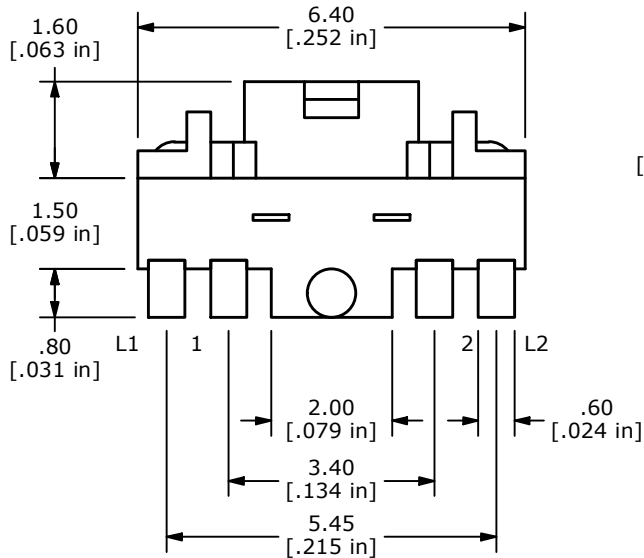
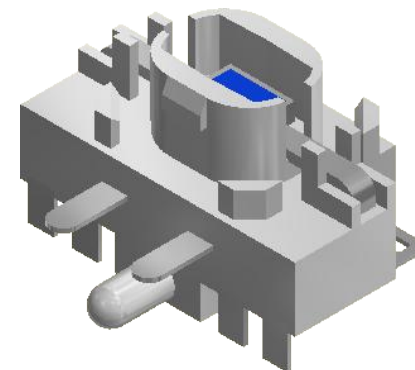
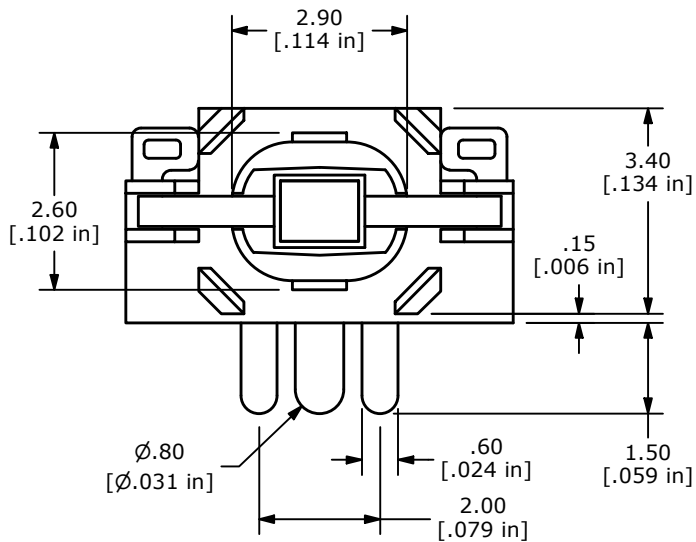
RECOMMENDED PCB LAYOUT



CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. RATING: 12VDC, 50mA MAX.
4. CONTACT RESISTANCE: 500m Ω MAX.
5. INSULATION RESISTANCE: 100M Ω MIN. @ 100VDC
6. TRAVEL: 0.2 $\pm$ 0.1 mm
7. DIELECTRIC STRENGTH: 250V AC FOR 1 MIN.
- ▲ 8. OPERATING FORCE: 160 $\pm$ 50gf
9. OPERATING TEMPERATURE: -40°C TO 85°C
10. OPERATING LIFE: 100,000 CYCLES.
11. PACKAGING: TAPE & REEL, 1,400 PIECES PER REEL
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. CONTACT MATERIAL: SILVER



LED SPECS	UNITS	BLUE
FORWARD CURRENT	mA	20
FORWARD VOLTAGE	V	3.30 typ.
LUMINOUS INTENSITY	mcd	80 typ.
PEAK WAVELENGTH	nm	465

REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®					OBJECT ID
C	ECO-101514	NOTE 11 TAPE AND REEL TO 1,400 PIECES.	12/19/22	MR	TITLE TL3275AF160BQ					100122749
B	ECO-101499	NOTE 11 TAPE AND REEL TO 550 PIECES.	12/07/22	MR						
A	ECO-101265	NEW RELEASE	09/19/22	MR						
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 8:1	DATE 9/19/2022	DR MJR	DWG B327502	REV C	