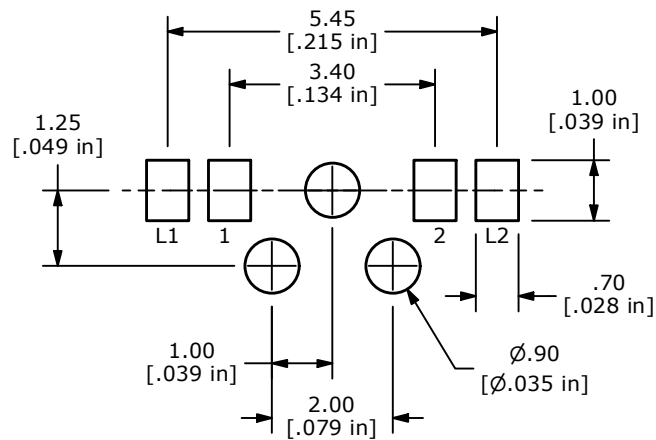
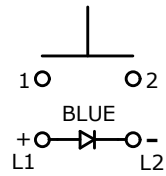




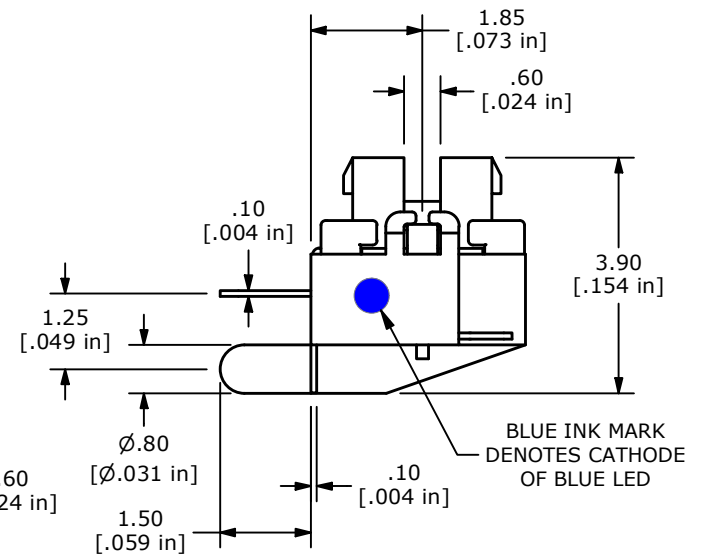
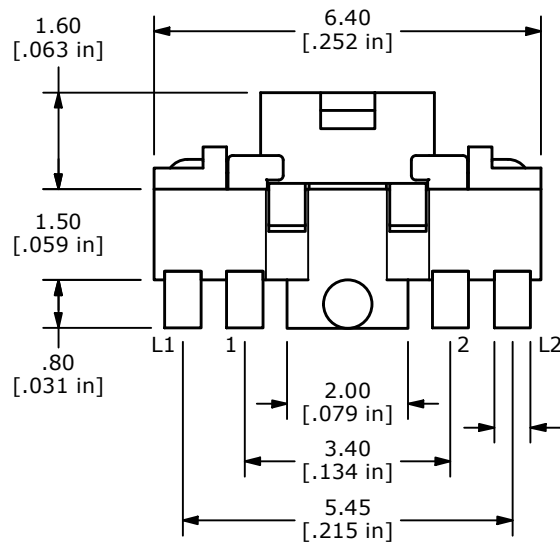
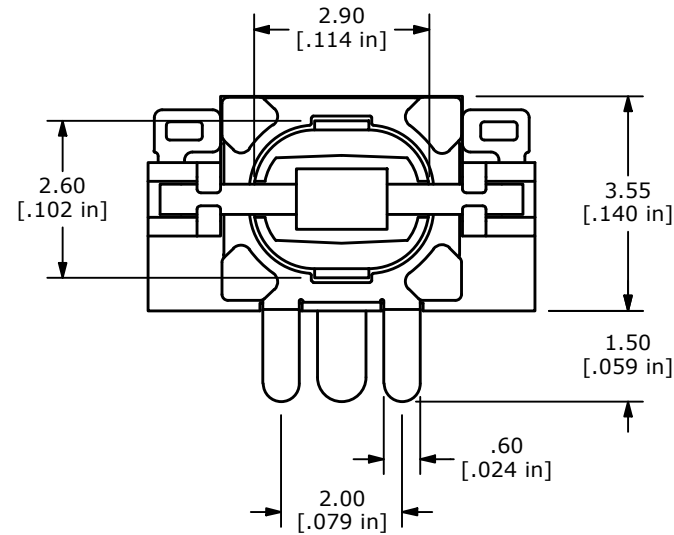
RECOMMENDED PCB LAYOUT



CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: $X.X = \pm 0.4$
 $X.XX = \pm 0.25$
3. RATING: 12VDC, 50mA MAX.
4. CONTACT RESISTANCE: 500m Ω MAX.
5. INSULATION RESISTANCE: 100M Ω MIN. @ 100VDC
6. TRAVEL: 0.2 ± 0.1 mm
7. DIELECTRIC STRENGTH: 250V AC FOR 1 MIN.
- ▲ 8. OPERATING FORCE: 160 ± 50 gf
9. OPERATING TEMPERATURE: -40°C to 85°C
10. OPERATING LIFE: 100,000 CYCLES.
11. PACKAGING: TAPE & REEL, 1400 PIECES PER REEL
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. CONTACT MATERIAL: SILVER PLATED



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
D	ECO-103681	Print update	10/03/25	MW	TITLE TL3275AF160BQ				100122749
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					8:1	9/19/2022	MJR	B327502	D