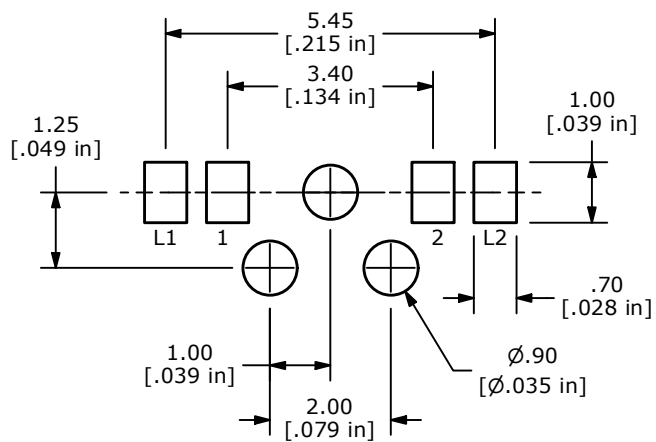
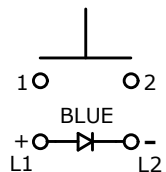




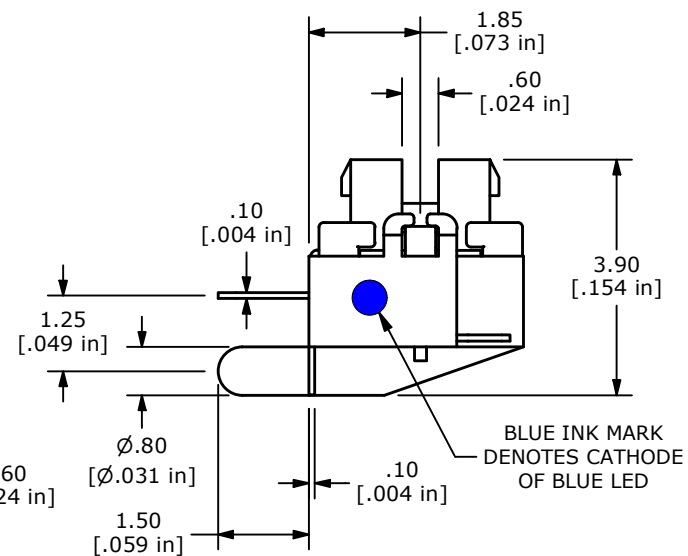
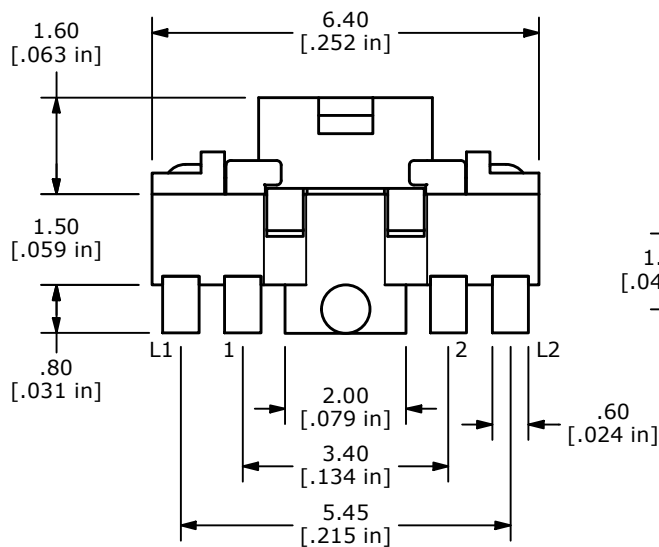
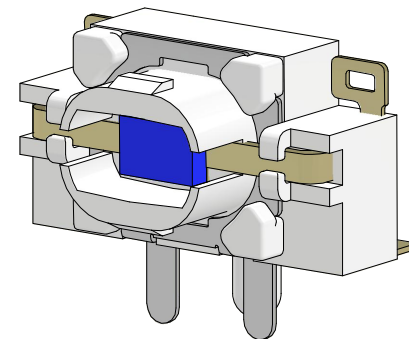
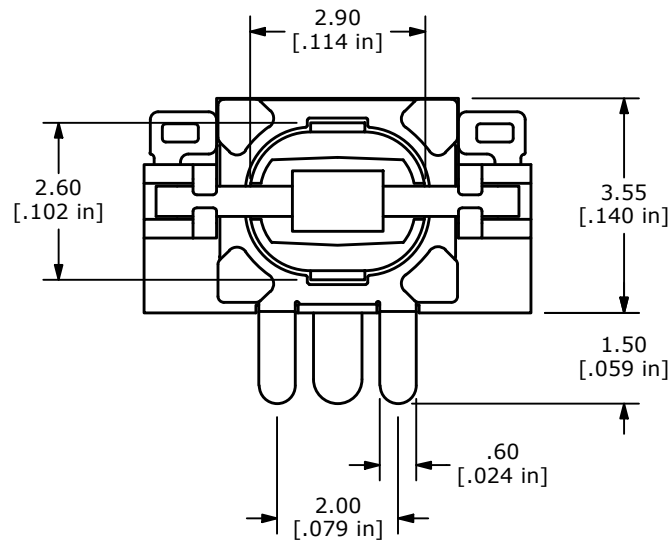
RECOMMENDED PCB LAYOUT



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 $\pm$ 0.1mm
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, 1400 PIECES PER REEL
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. CONTACT MATERIAL: GOLD FLASH



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-103681	Print release	10/03/25	MW						100122157
					TITLE TL3275AF160BR					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV	
					8:1	6/7/2022	MJR	B327501	C	