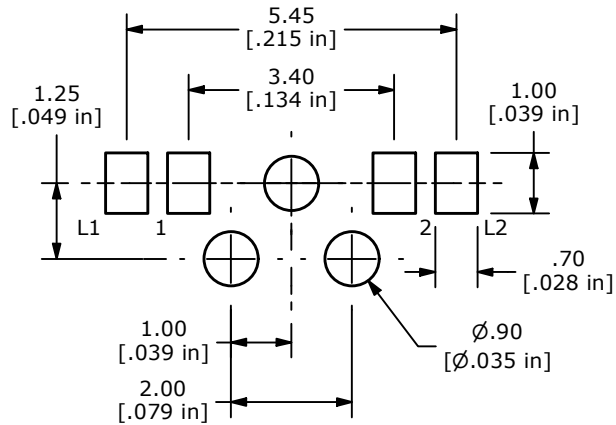
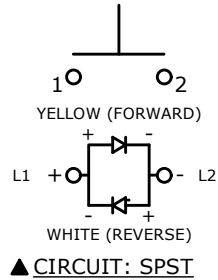


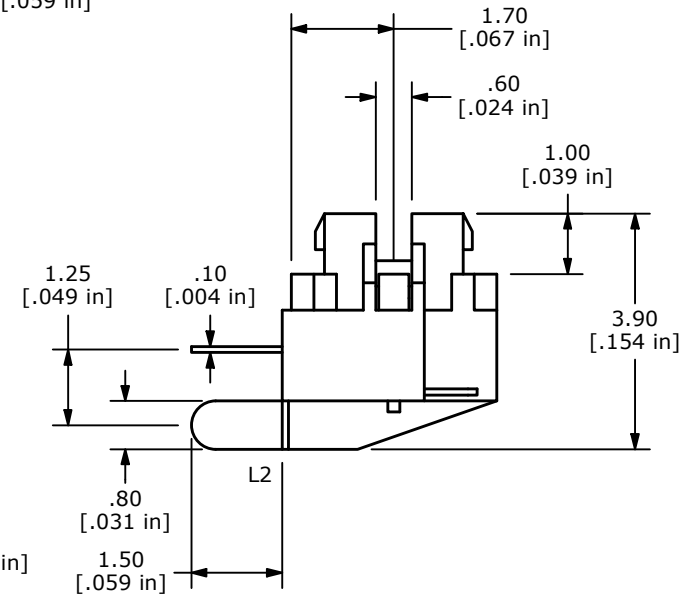
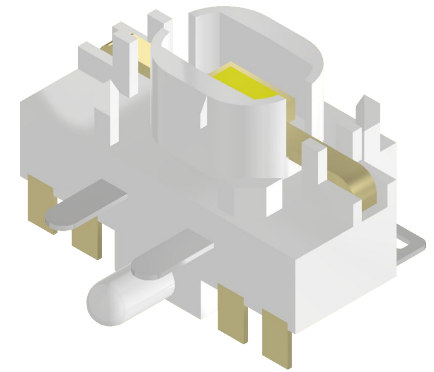
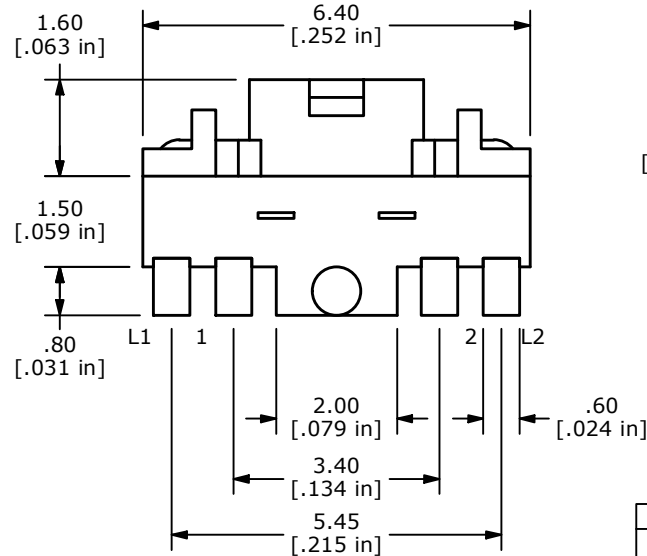
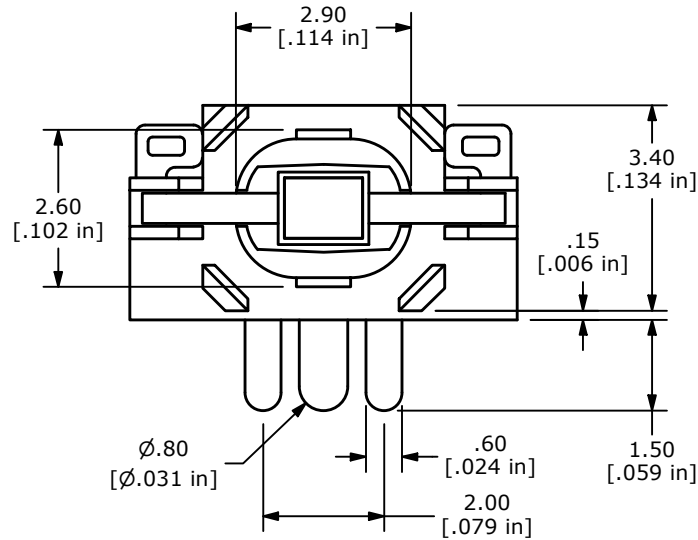


RECOMMENDED PCB LAYOUT



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, 1400 PIECES PER REEL
12. ▲ DENOTES CRITICAL PARAMETER
- ▲ 13. CONTACT MATERIAL: GOLD



LED SPECS	UNITS	WHITE	YELLOW
FORWARD CURRENT	mA	20	20
FORWARD VOLTAGE	V	3.30 typ.	2.00 typ.
LUMINOUS INTENSITY	mcd	600 typ.	300 typ.
PEAK WAVELENGTH	nm	N/A	590

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-102647	YELLOW LED UPDATE 300 TYP WAS 180	04/08/24	JS	TITLE TL3275AF160YWR				100125671
					SCALE 8:1				
					DATE 9/18/2023				
					DR JS				
					DWG B327513				
					REV B				

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