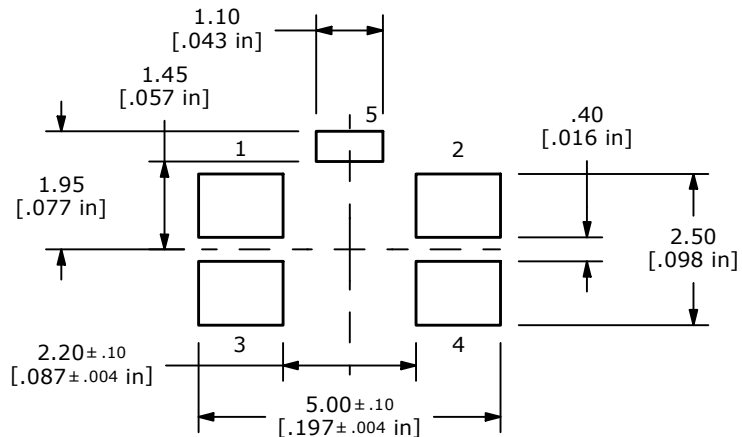
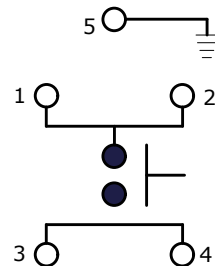




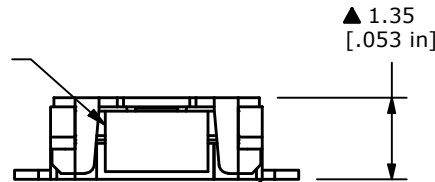
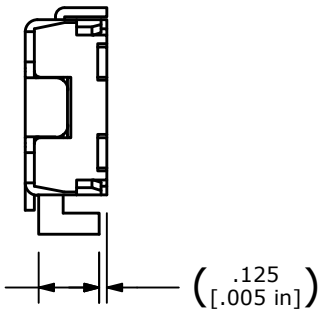
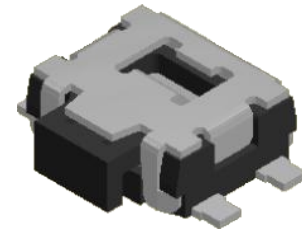
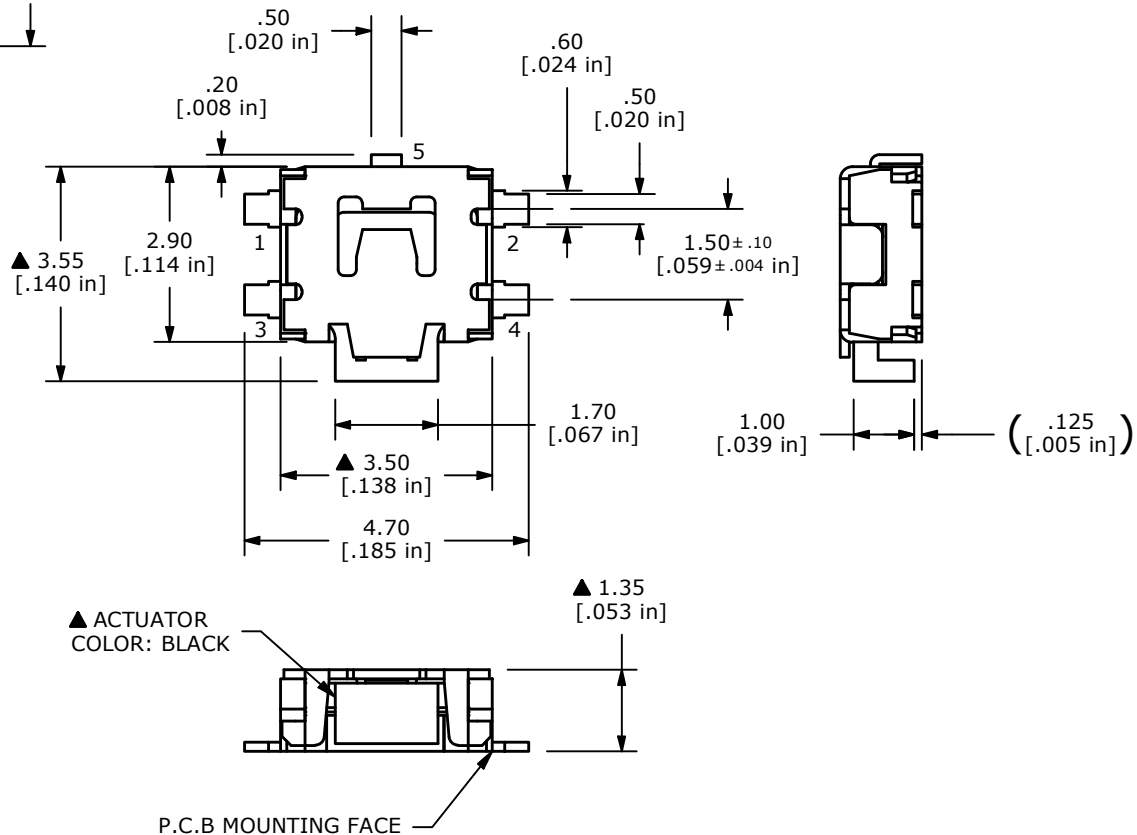
RECOMMENDED P.C.B LAYOUT



▲ CIRCUIT: SPST

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF. ONLY
4. RATING: 50mA @ 12VDC
- ▲ 5. OPERATING FORCE: 160 +70/-40 gf
6. DIELECTRIC STRENGTH: 250VAC FOR 1 MINUTE.
7. TRAVEL: 0.20 +0.2/-0.1mm
8. CONTACT RESISTANCE: 500mΩ MAX. (INITIAL)
9. INSULATION RESISTANCE: 100MΩ MIN. @500VDC
10. MECHANICAL/ELECTRICAL LIFE: 100,000 CYCLES
11. BOUNCE: 10 msec MAX.
- ▲ 12. CONTACT MATERIAL: SILVER
13. ▲ DENOTES CRITICAL PARAMETER
14. OPERATING TEMP: -40°C TO 85°C
15. PACKAGING: TAPE AND REEL, 3,500 PCS/REEL



P.C.B MOUNTING FACE

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100939	RELEASE	04/28/22	MR	TITLE TL1016ABF160QG				100121807
					SCALE	DATE	DR	DWG	REV
					8:1	4/12/2022	JS	P520005	A

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