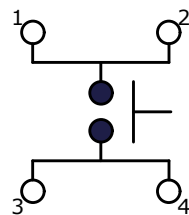


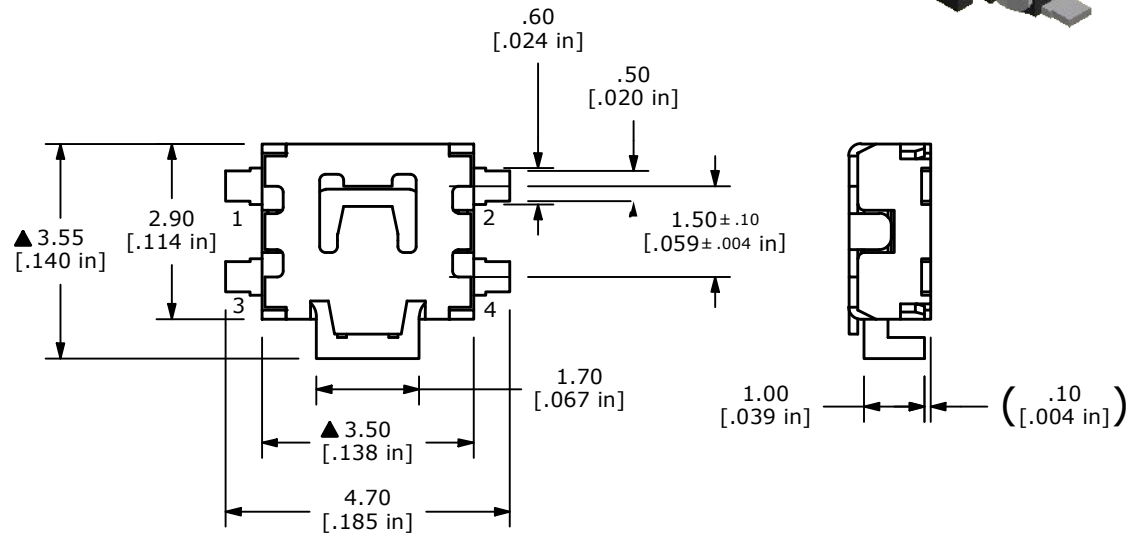
RECOMMENDED P.C.B. LAYOUT



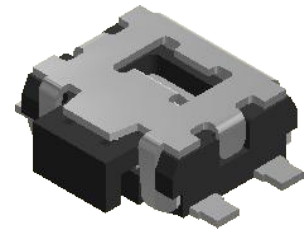
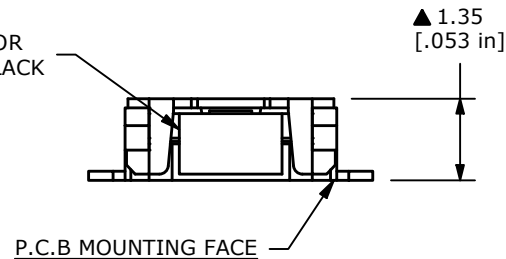
▲ CIRCUIT: SPST

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



▲ ACTUATOR
COLOR: BLACK



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100939	RELEASE	04/28/22	MR	TITLE TL1016AAF160QG				100121802
					SCALE	DATE	DR	DWG	REV
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					8:1	4/12/2022	JS	P520001	A