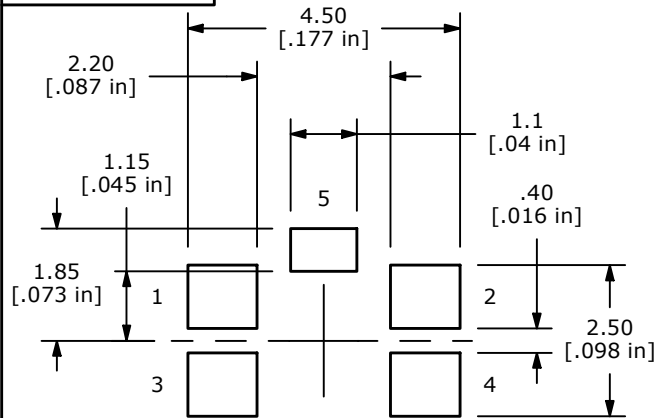
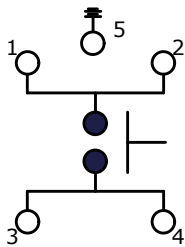


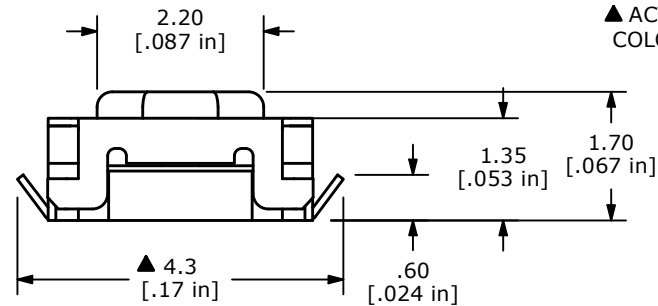
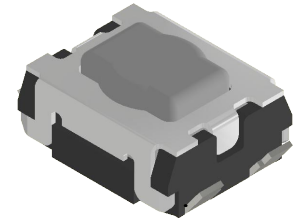
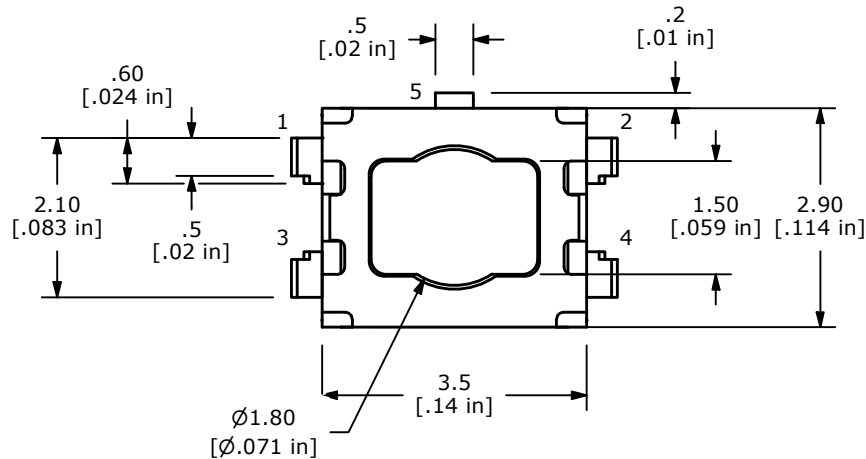
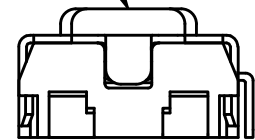


RECOMMENDED PCB LAYOUT

▲ 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. CONTACT RATING: 50mA @ 12VDC
- ▲ 5. OPERATING FORCE: 160±50gf
6. DIELECTRIC STRENGTH: 250VAC FOR 1 MINUTE.
7. TRAVEL: 0.15±0.1mm
8. CONTACT RESISTANCE: 100mΩ MAX. (INITIAL)
9. INSULATION RESISTANCE: 100MΩ MIN. @500VDC
10. MECHANICAL/ELECTRICAL LIFE: 200,000 CYCLES
- ▲ 11. CONTACT MATERIAL: SILVER
12. ▲ DENOTES CRITICAL PARAMETER
13. OPERATING TEMP: -40°C TO 85°C
14. STORAGE TEMP: -40°C TO 85°C
15. PACKAGING: TAPE AND REEL, 4,000 PCS/REEL

▲ ACTUATOR
COLOR: GRAY

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
B	ECO-102729	CORRECT PCB LAYOUT	05/10/24	JS	TITLE TL1030AF160BQJ				100126717
A	ECO-102514	RELEASE	03/12/24	JS	SCALE 8:1				DATE 1/29/2024
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					DR JS	DWG P640004	REV B		