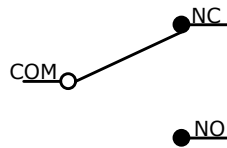


RECOMMENDED PCB LAYOUT

O.P. (MM)	F.P. (MM)
8.10~8.70	9.30 MAX

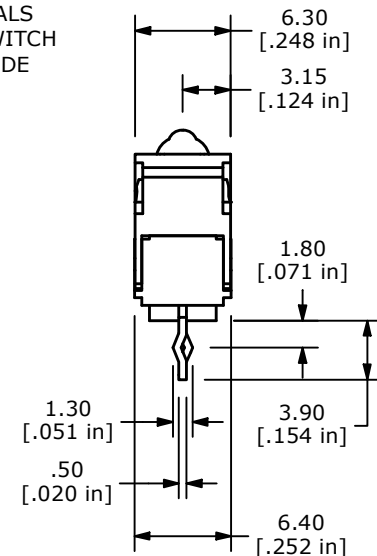
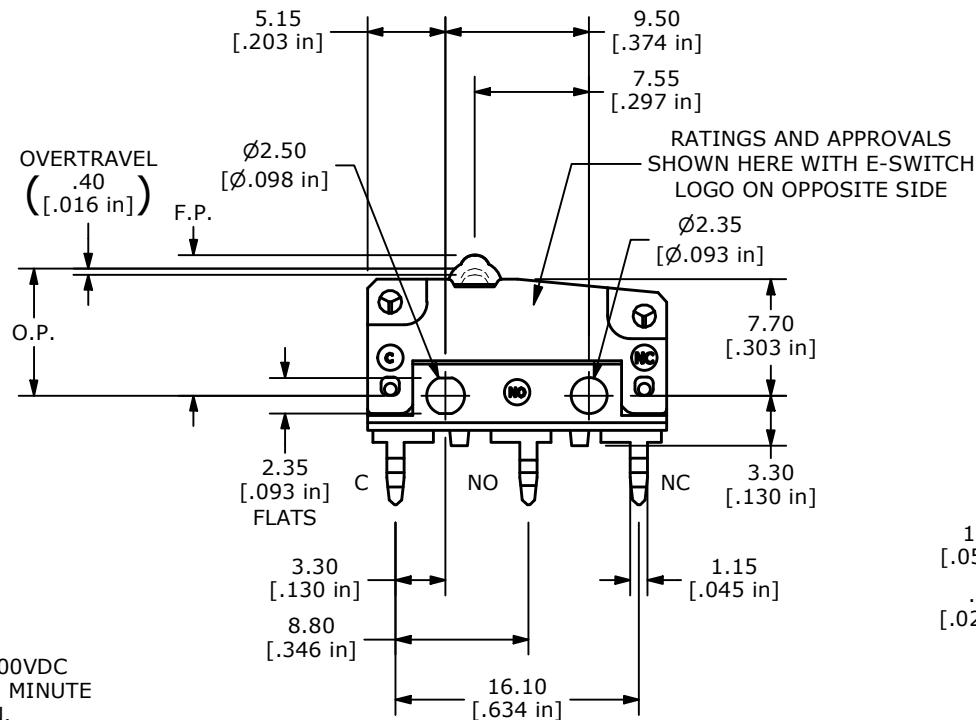
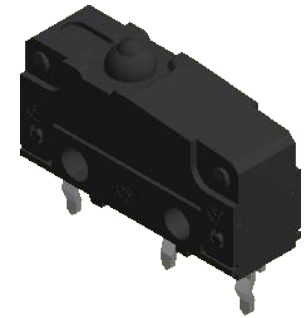
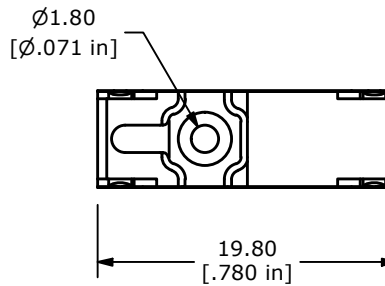
O.P. = OPERATING POINT
F.P. = FREE-POSITION



▲ CIRCUIT: SPDT

NOTES:

- ALL DIMENSIONS IN MM [INCH]
- GENERAL TOLERANCE: X.X=±0.4
X.XX=±0.25
- RATING: 2A @ 30VDC OR 250VAC
- CONTACT RESISTANCE: 50mΩ MAX.
- INSULATION RESISTANCE: 100MΩ @ 500VDC
- DIELECTRIC STRENGTH: 500VAC FOR 1 MINUTE
- ELECTRICAL LIFE: 100,000 CYCLES MIN.
- MECHANICAL LIFE: 500,000 CYCLES MIN.
- OPERATING TEMP: -25°C TO 85°C
- MOISTURE PROTECTION: IP67
- OPERATING FORCE: 183 gf MAX.
- ▲ DENOTES CRITICAL PARAMETER.



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100686	NEW RELEASE	03/11/22	MR	TITLE WS20850100F183P1A				100120853
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					2:1	1/24/2022	MJR	N020520	A