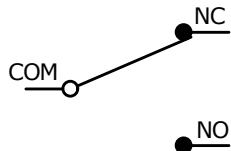


O.P. (MM)	P.T. (MM)
8.5 ± 0.3	1.1 MAX

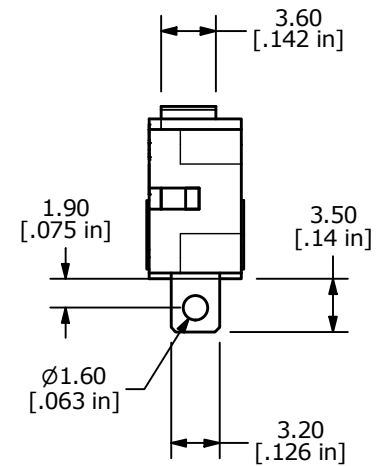
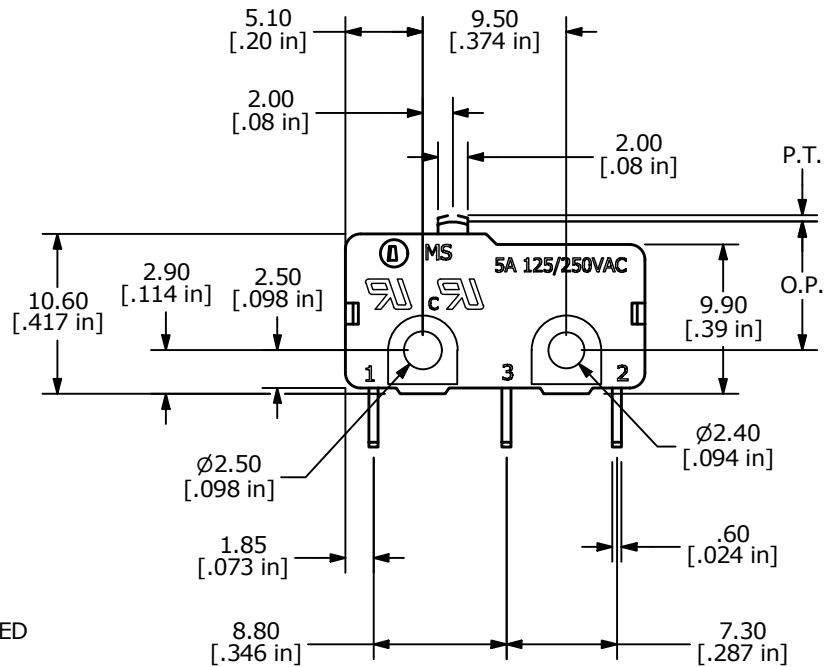
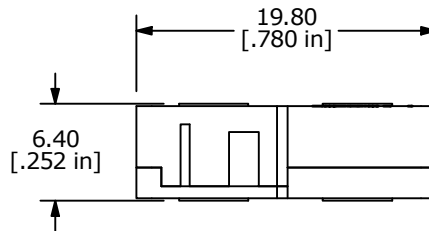
O.P. = OPERATING POINT
P.T. = PRE-TRAVEL



CIRCUIT: SPDT

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25
3. RATING: 5A @125/250VAC UL, CUL APPROVED
- ▲ 4. OPERATING FORCE: 175 $\pm$ 45 GRAMS
5. OPERATING TEMP: -25°C to 85°C
6. ELECTRICAL LIFE: 50,000 CYCLES MIN.
7. MECHANICAL LIFE: 1,000,000 CYCLES TYP.
8. INSULATION RESISTANCE: 100 MEGA-OHMS @ 500 VDC
9. DIELECTRIC STRENGTH: 1000VAC 1 MINUTE (INITIAL VALUE)
10. CONTACT RESISTANCE: 100 MILLI-OHMS MAX.
11. ▲ DENOTES CRITICAL PARAMETER.



REV	ECO NO	DESCRIPTION	DATE	BY	 OBJECT ID 000021304				
B	ECO-100800	REMOVE VDE RATING AND LOGO	03/24/22	JS					
					TITLE MS0850500F175S1A				
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:1	DATE 8/6/2018	DR MW	DWG Q970170	REV B