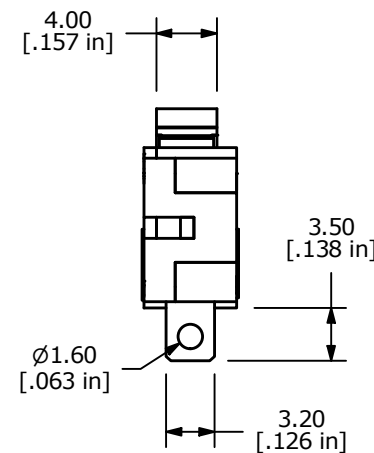
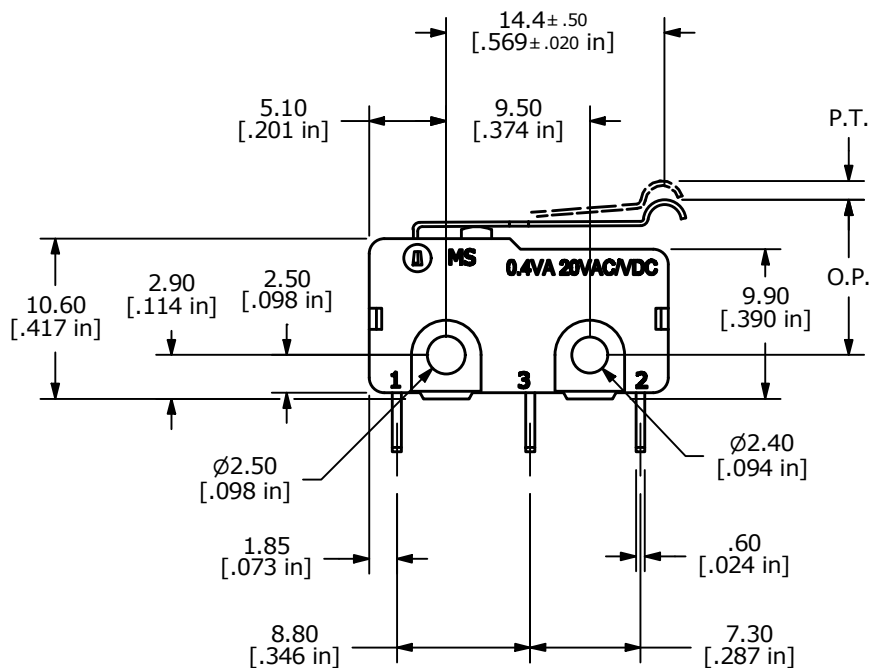
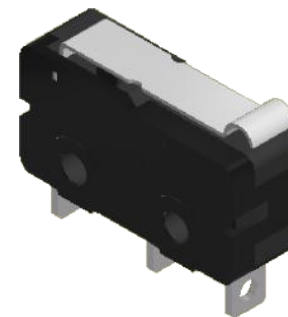
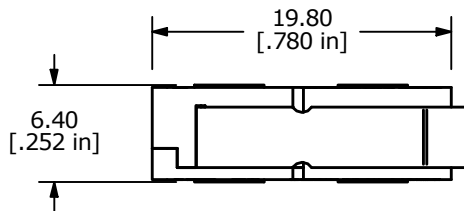
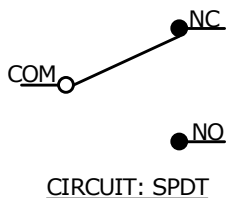


O.P. (MM)	P.T. (MM)
10.9±1.0	3.2 MAX

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



NOTES:

- | | |
|--|-----------|
| 1. ALL DIMENSIONS IN MM [INCH] | Ø2.50 |
| 2. GENERAL TOLERANCE: X.X = ± 0.4 | [.098 in] |
| X.XX = ± 0.25 | |
| 3. RATING: 0.4VA @20VAC OR DC | 1.85 |
| ▲ 4. OPERATING FORCE: 50 ± 20 GRAMS | [.073 in] |
| 5. OPERATING TEMP: -25°C TO 85°C | |
| 6. ELECTRICAL LIFE: 50,000 CYCLES MIN. | 8.8 |
| 7. MECHANICAL LIFE: 1,000,000 CYCLES TYP. | [.346 in] |
| 8. INSULATION RESISTANCE: 100 MEGA-OHMS | |
| 9. DIELECTRIC STRENGTH: 1000VAC 1 MINUTE (INITIAL VALUE) | |
| 10. CONTACT RESISTANCE: 100 MILLI-OHMS MAX. | |
| ▲ 11. CONTACTS: 10 MICRO INCHES MINIMUM GOLD PLATING (PN: Q990001) | |
| 12. ▲ DENOTES CRITICAL PARAMETER. | |

REV	ECO NO	DESCRIPTION	DATE	BY	 E-SWITCH®					OBJECT ID
B	ECO-100798	REMOVE VDE RATING AND LOGO	03/23/22	JS						000021286
					TITLE MS085R104F050S1A					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE	DATE	DR	DWG	REV	
					2:1	10/23/2015	MW	Q970151	B	