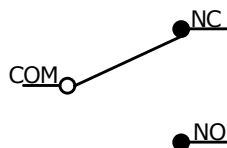


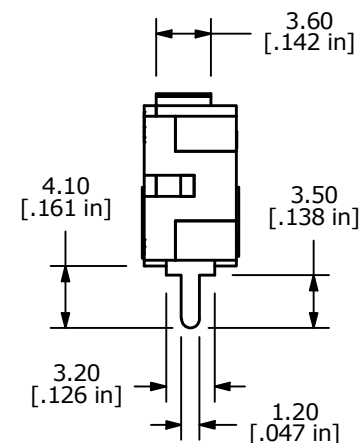
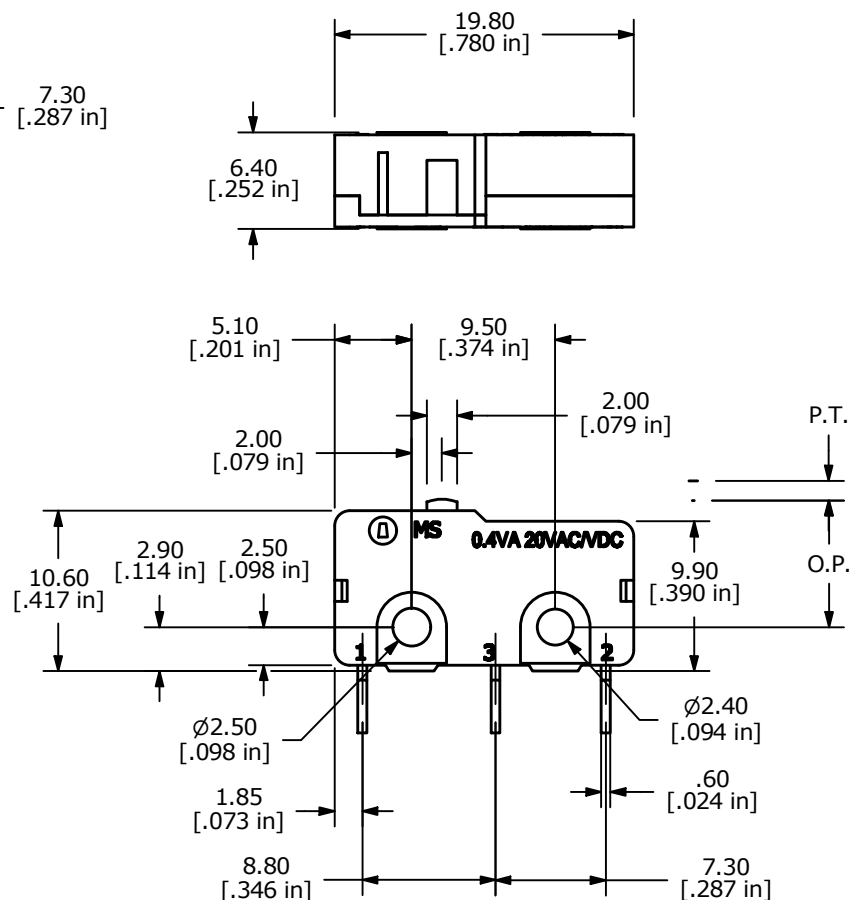
P.C. MOUNTING

▲	O.P. (MM)	P.T. (MM)
	8.8 ±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 $\pm$ 0.4
X.XX $\pm$ 0.25
3. RATING: 0.4VA @20VAC OR DC
▲ 4. OPERATING FORCE: 295 $\pm$ 55 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
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-100779	REMOVE VDE RATING AND LOGO	03/17/22	JS						000021219
					TITLE MS085R100F295P1A					
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:1	DATE 7/27/2007	DR BF	DWG Q970083	REV B	