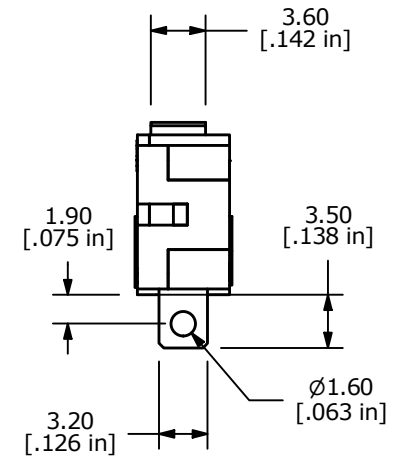
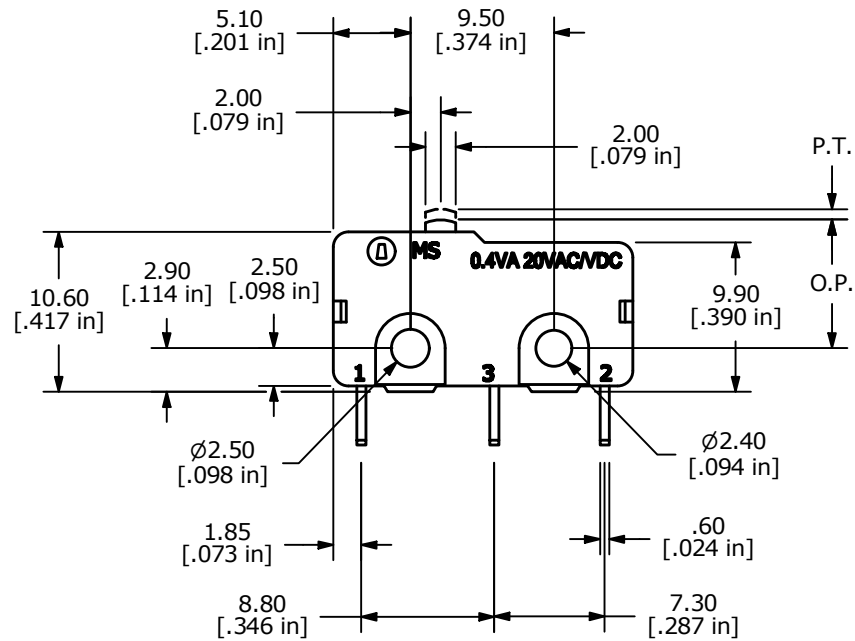
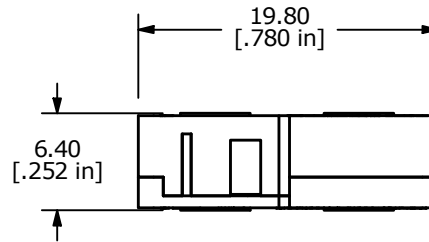
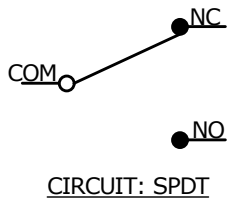


O.P. (MM)	P.T. (MM)
8.5 ± .3	1.1 MAX

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



NOTES:

1. ALL DIMENSIONS IN MM [INCH] [0.098 in]
2. GENERAL TOLERANCE: X.X = ± 0.4
X.XX = ± 0.25 1.85 [0.073 in]
3. RATING: 0.4VA @20VAC OR DC
- ▲ 4. OPERATING FORCE: 115 $\pm$ 30 gf 8.80 [0.346 in]
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	 OBJECT ID 000021285				
B	ECO-100798	REMOVE VDE RATING AND LOGO	03/23/22	JS					
					TITLE MS085R100F115S1A				
THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED					SCALE 2:1	DATE 6/24/2015	DR MW	DWG Q970150	REV B