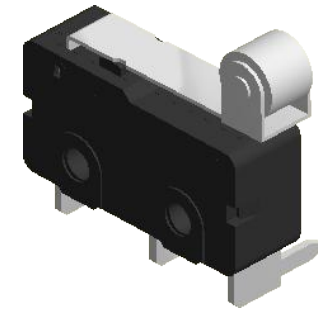
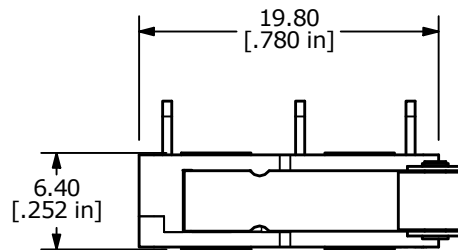
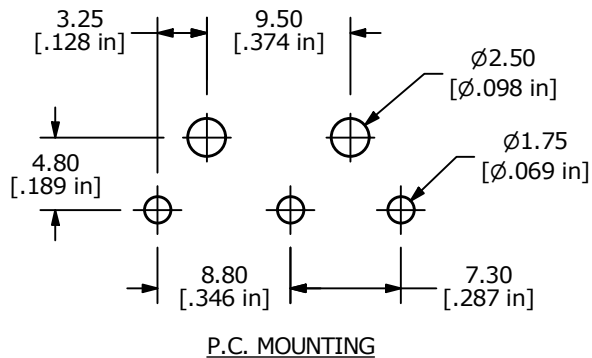
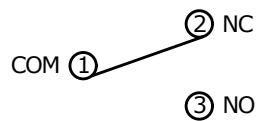




| O.P. (MM)  | P.T. (MM) |
|------------|-----------|
| 14.9 ± 1.2 | 4.0 MAX   |

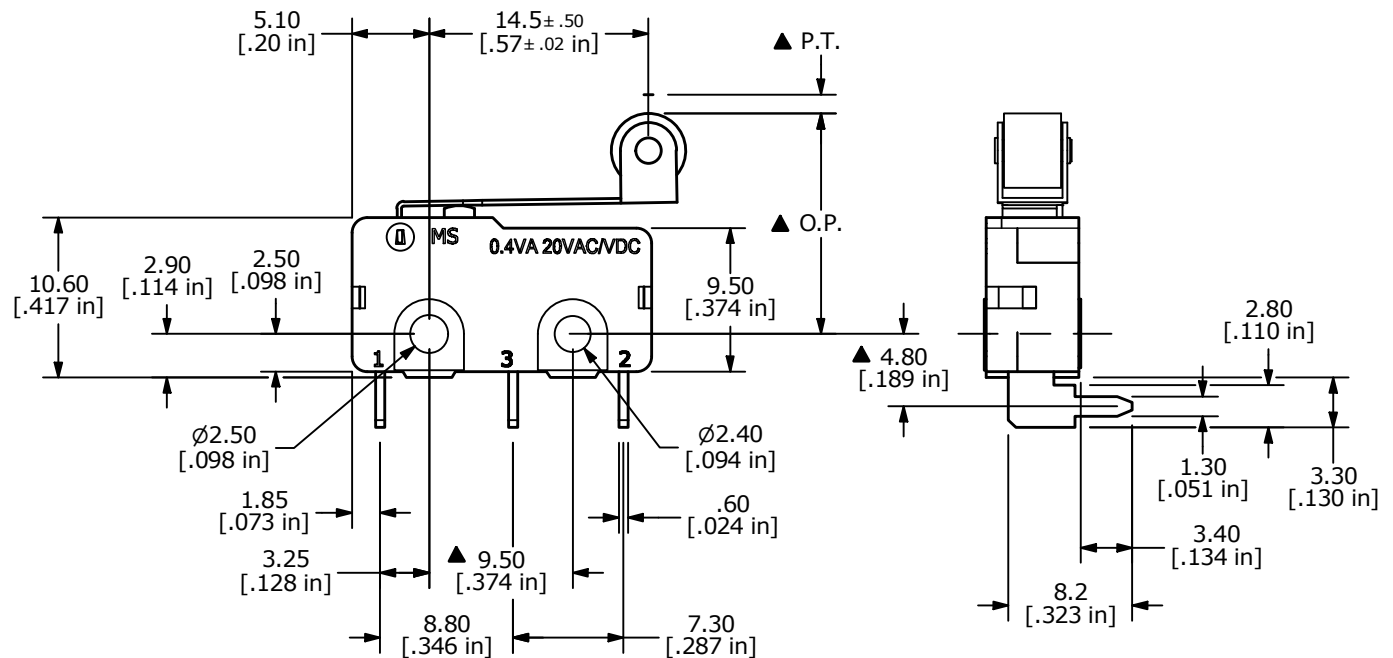
O.P. = OPERATING POINT  
P.T. = PRE-TRAVEL



SCHEMATIC - SPDT

## NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ± 0.4  
X.XX = ± 0.25
- ▲ 3. RATING: GOLD; 0.4VA @ 20VAC OR VDC
- ▲ 4. OPERATING FORCE: 75 ± 25 gf
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 mΩ MAX.
- ▲ 11. CONTACTS: 10 MICRO INCHES MINIMUM GOLD PLATING (PN:990001)
12. ▲ DENOTES CRITICAL PARAMETER.



| REV                                                                                                          | ECO NO     | DESCRIPTION | DATE     | BY | E-SWITCH®              |           |    |         | OBJECT ID |
|--------------------------------------------------------------------------------------------------------------|------------|-------------|----------|----|------------------------|-----------|----|---------|-----------|
| A                                                                                                            | ECO-100930 | Release     | 05/04/22 | JS | TITLE MS085R105F075V1A |           |    |         | 100121857 |
|                                                                                                              |            |             |          |    | SCALE                  | DATE      | DR | DWG     | REV       |
| THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED |            |             |          |    | 2:1                    | 4/27/2022 | JS | Q970188 | A         |