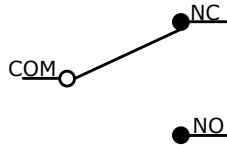


SWITCH	WIRE	LENGTH
SW1-1 (COM)	WIRE, 24AWG UL1007 STRANDED, BLACK	162.0 [6.38 in]
SW1-3 (NO)	WIRE, 24AWG UL1007 STRANDED, BLUE	162.0 [6.38 in]
SW1-2 (NC)	WIRE, 24AWG UL1007 STRANDED, YELLOW	162.0 [6.38 in]

O.P. (MM)	F.P. (MM)
6.40~6.95	7.35 MAX

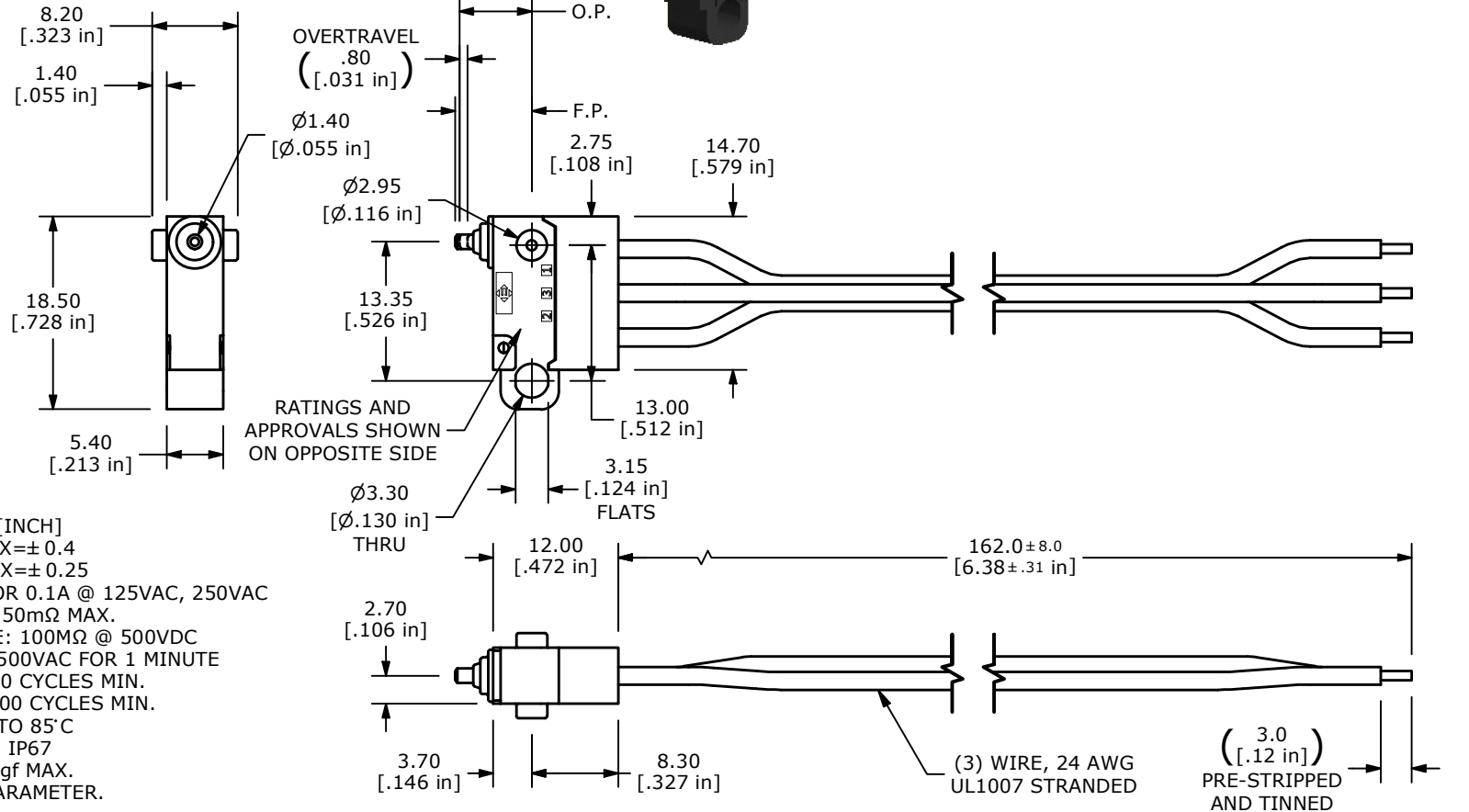
O.P. = OPERATING POINT
F.P. = FREE-POSITION



▲ CIRCUIT: SPDT

NOTES:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=± 0.4
X.XX=± 0.25
3. RATING: 0.1A @ 48VDC OR 0.1A @ 125VAC, 250VAC
4. CONTACT RESISTANCE: 150mΩ MAX.
5. INSULATION RESISTANCE: 100MΩ @ 500VDC
6. DIELECTRIC STRENGTH: 500VAC FOR 1 MINUTE
7. ELECTRICAL LIFE: 100,000 CYCLES MIN.
8. MECHANICAL LIFE: 500,000 CYCLES MIN.
9. OPERATING TEMP: -40°C TO 85°C
10. MOISTURE PROTECTION: IP67
11. OPERATING FORCE: 130 gf MAX.
12. ▲ DENOTES CRITICAL PARAMETER.



REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
A	ECO-100685	NEW RELEASE	08/03/22	MR	TITLE WS10850100F130WA				100120856
					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	1/24/2022	MJR	N010510	A