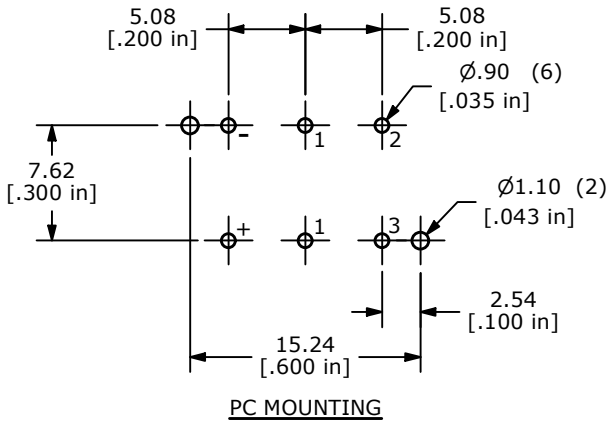
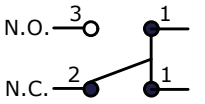
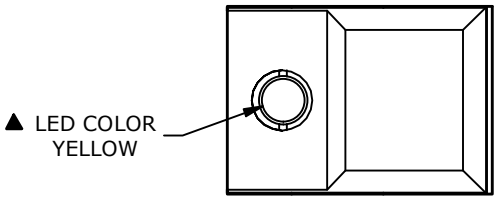
SHEET 1 OF 1

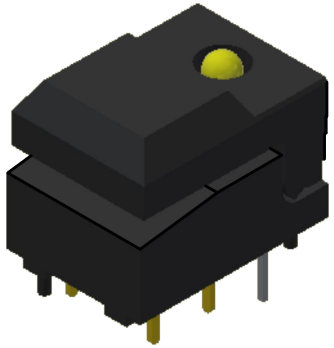


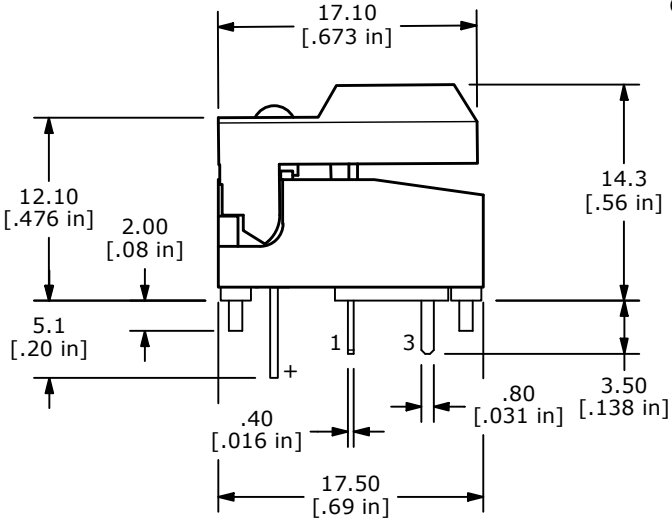
PC MOUNTING

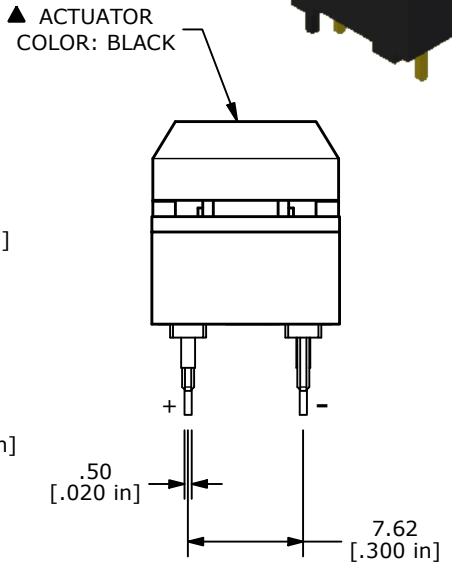


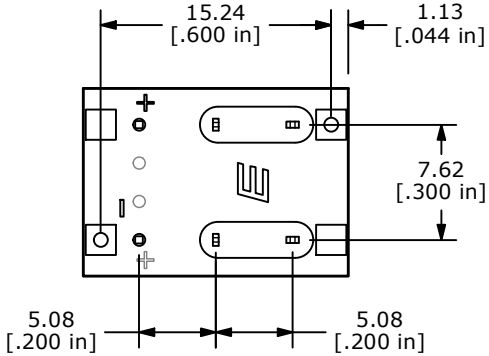
CIRCUIT: SPDT











NOTE:
1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X = ±0.4
   X.XX = ±0.25
3. TERMINAL NUMBERS FOR REF ONLY
4. RATINGS: 30mA @ 12VDC
5. CONTACTS: FIXED AND MOVING:
   COPPER ALLOY W/GOLD PLATE
6. OPERATING LIFE: 500,000 CYCLES
7. CONTACT RESISTANCE: 50M OHM MAX (INITIAL)
8. OPERATING FORCE: 150 ±50gf
9. OPERATING TRAVEL: 2.5 ±0.5mm
10. ▲ DENOTES CRITICAL PARAMETER.
11. INSULATION RESISTANCE: 100M OHMS
12. OPERATING TEMP.: -10°C to 60°C

LED SPECS	UNITS	YELLOW
FORWARD CURRENT	mA	30 MAX
FORWARD VOLTAGE	V	1.8 - 2.8
LUMINOUS INTENSITY	mcd	12 TYP

REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-102417	Release	12/28/23	MW

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OBJECT ID 100126430

TITLE 5501MBLKYELX

SCALE	DATE	DR	DWG	REV
2:1	12/13/2023	MW	XR0255P	A