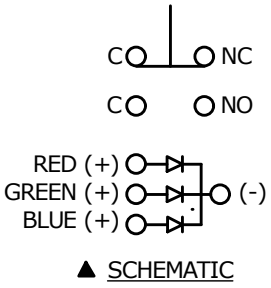
SHEET 1 OF 1

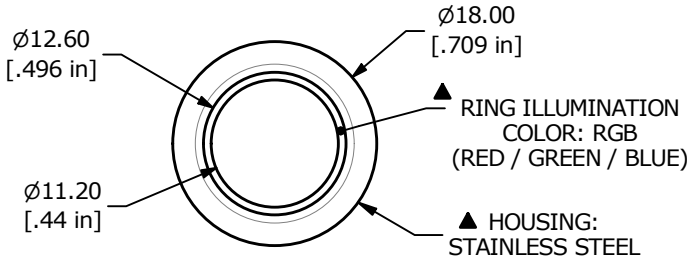
▲

SWITCH FUNCTION	
POS. 1	POS. 2
ON	(ON)
C - NC	C - NO

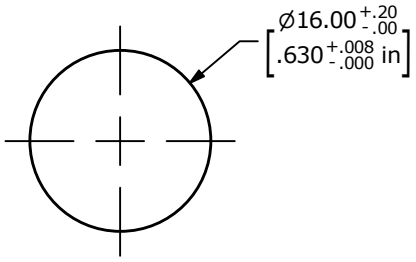
( ) DENOTES MOMENTARY FUNCTION



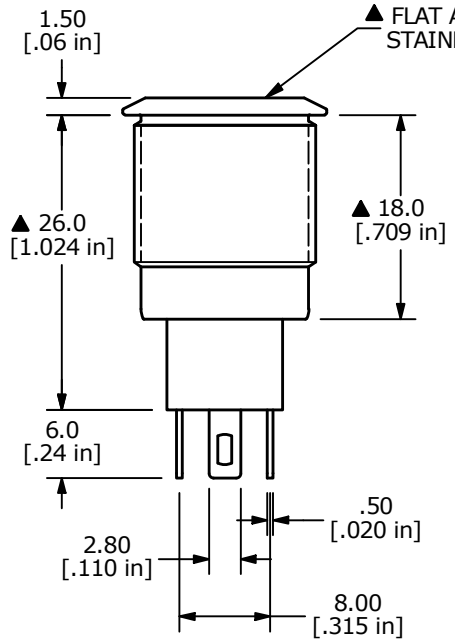
▲ SCHEMATIC

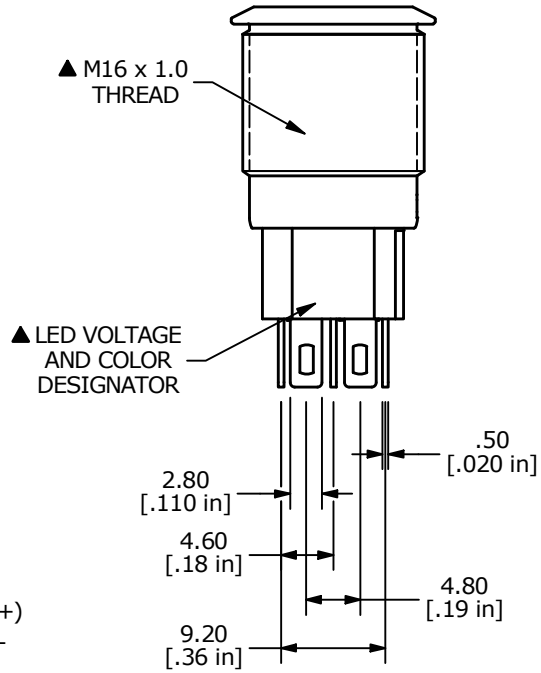




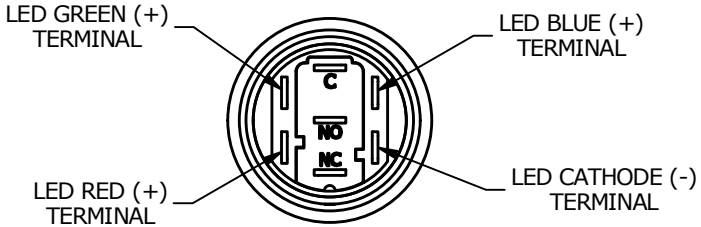


RECOMMENDED
PANEL CUT-OUT
PANEL THICKNESS 1-8MM





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. CONTACT MATERIAL: SILVER
5. RATING: 2A 36VDC
6. ELECTRIC LIFE: 50,000 MAKE-AND-BREAK CYCLES
   AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MΩ MIN.
8. DIELECTRIC STRENGTH: 1,500 VAC MIN. FOR 1 MINUTE
9. CONTACT RESISTANCE: 50mΩ MAX.
10. OPERATING TEMP.: -25°C to 55°C
11. TRAVEL: 3.0mm
12. ▲ DENOTES CRITICAL PARAMETER
13. ACTUATION FORCE: 1.7N NOMINAL
14. INGRESS PROTECTION: IP65
15. HARDWARE SUPPLIED: O-RING AND HEXNUT
▲16. LAMP VOLTAGE: 6V



REV	ECO NO	DESCRIPTION	DATE	BY
A	ECO-101981	RELEASE	06/01/23	JS

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OBJECT ID 100124832

TITLE PVA3F2B0SS3R3

SCALE	DATE	DR	DWG	REV
3:2	5/30/2023	JS	52-PVA3F2B0SS3R3	A