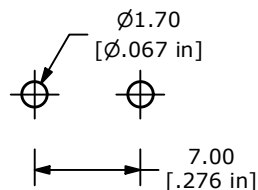


RECOMMENDED PANEL CUTOUT

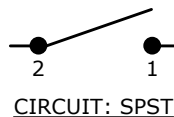
PANEL THICKNESS	X
0.75 - 1.25	19.2
1.25 - 2.00	19.4
2.00 - 3.00	19.6



RECOMMENDED PCB LAYOUT

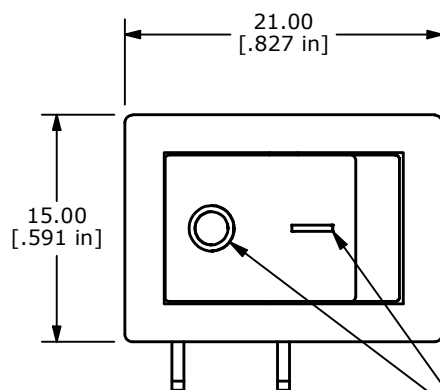
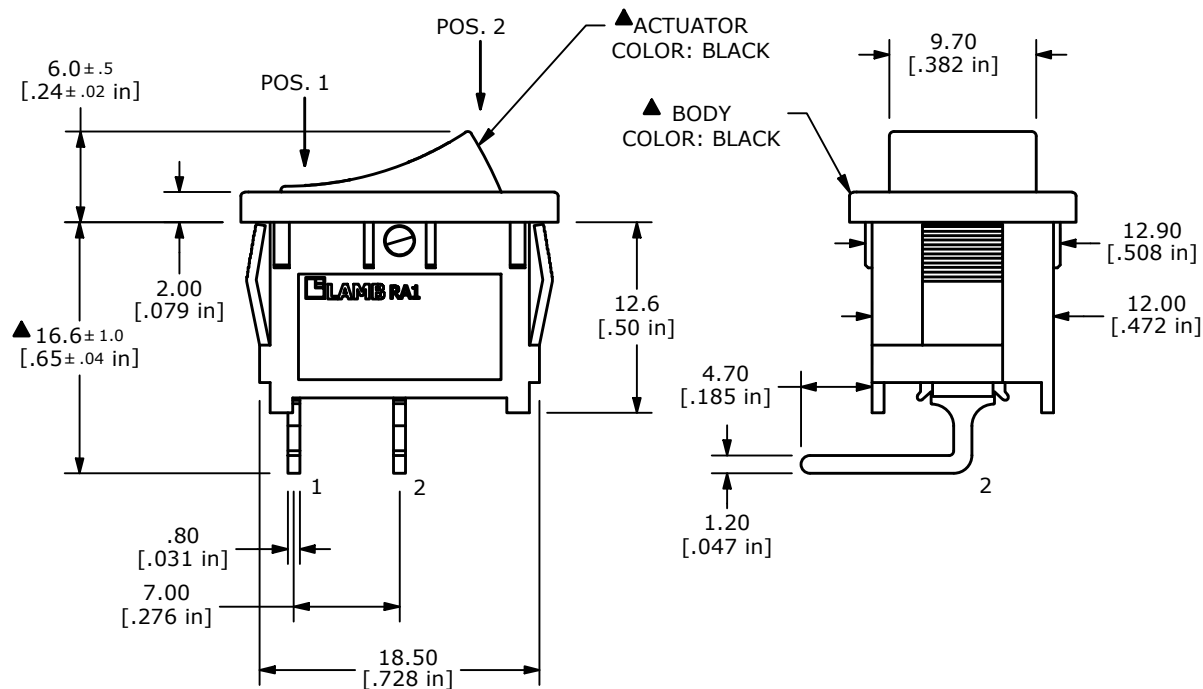
SWITCH FUNCTION	
POS. 1	POS. 2
OFF	(ON)
OPEN	2-1

(ON) = MOMENTARY



NOTE:

1. 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. CONTACT RATINGS: 16A @ 125VAC [UR, cUR]
10A @ 250VAC [UR, cUR]
1/3HP 125/250VAC [UR, cUR]
6. CONTACT RESISTANCE: 35m Ω MAX. @ 50VAC
7. INSULATION RESISTANCE: 100M Ω MIN. @ 500VAC
8. DIELECTRIC STRENGTH: 1,500VAC FOR 1 MINUTE
9. ELECTRICAL LIFE: 6,000 CYCLES [UR, cUR]
10. OPERATING TEMPERATURE: -20°C TO 105°C [UR, cUR]
11. ▲ DENOTES CRITICAL PARAMETER

▲ MARKING
COLOR: WHITE

REV	ECO NO	DESCRIPTION	DATE	BY	E-SWITCH®				OBJECT ID
D	ECO-101272	RA1 SERIES UPDATE	10/11/22	MR	TITLE RA1H1C112R				000001422
					SCALE	DATE	DR	DWG	REV
					2:1	12/6/2011	BGL	38-RA1H1C112R	D

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E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED