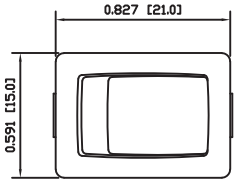
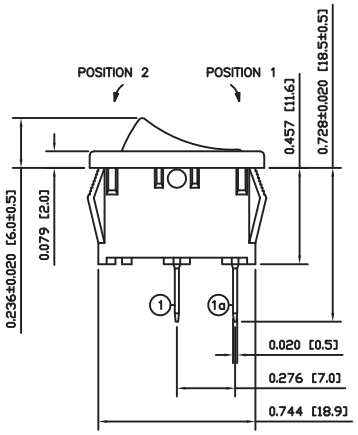
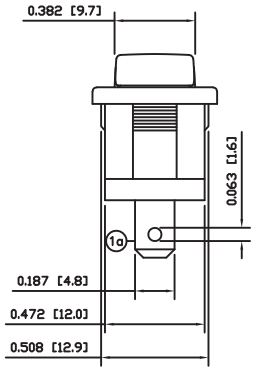
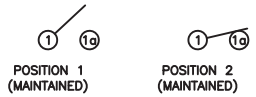
SHEET 1 OF 1







SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P1T OFF–ON

RATINGS:
ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E194579):
10A 125VAC [UR, cUR]

CONTACT RESISTANCE:
Initial: 35mΩ Max. at 50VAC

INSULATION RESISTANCE:
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,500VAC For 1 Minute

ELECTRICAL LIFE:
6,000 Cycles [UR, cUR]

TEMPERATURE:
Operating: –20°C to 105°C [UR, cUR]

APPROVALS:

COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MARKINGS:
None

MARKING COLOR:
None

MATERIALS

BODY:
Polyamide 6/6 (PA66), UL94 V–2

ACTUATOR:
Polyamide 6/6 (PA66), UL94 V–2

SPRING:
Steel

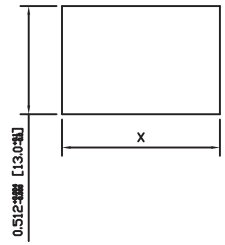
BALL:
Steel

MOBILE CONTACT:
Silver Alloy

CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

SUGGESTED PANEL CUTOUT



PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	0.756 [19.2]
0.049~0.079 [1.25~2.00]	0.764 [19.4]
0.079~0.118 [2.00~3.00]	0.772 [19.6]

OBJECT ID: 000001416

REFERANCE	REV.	DATE	BY
ACTUATOR	A	09/05/04	CAB
BODY	A	09/05/04	CAB
COLORS	A	09/05/04	CAB
MATERIALS	A	09/05/04	CAB
SPECIFICATIONS	B	09/08/13	CAB

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REV.	DESCRIPTION	PCR	DATE	DRAWN BY
C	REMOVE VDE/ENEC RATING AND LOGO	100450	01/07/2022	JS
B	REMOVED SEMKO RATING	23426	08/28/18	MJR
A	INITIAL RELEASE	18828	10/02/02	CAB

DIMENSIONS: INCHES [MILLIMETERS]
GENERAL TOLERANCES: ±0.008 [±0.2] / ±1°
SCALE: DRAWING NOT TO SCALE
PROJECTION:

E•SWITCH | LAMB INDUSTRIES

RA17131100

DRAWING NUMBER	DATE	REVISION
38–RA17131100	FEBURARY 2, 2010	C