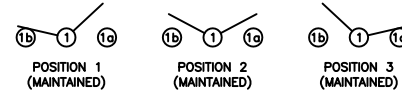


SCHMATIC



SPECIFICATIONS

FUNCTION:
1P2T ON-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

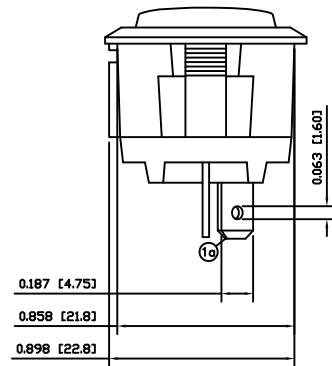
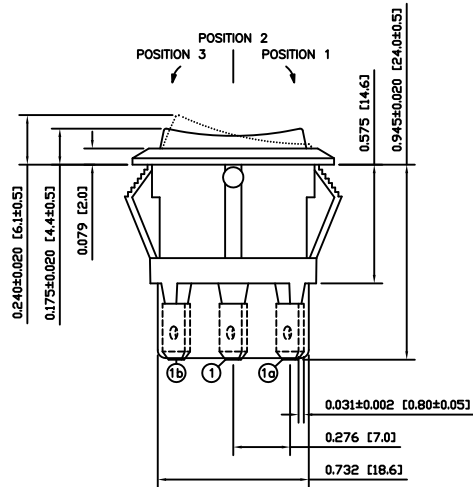
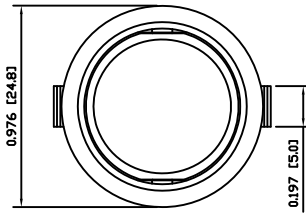
INSULATION RESISTANCE:
100MΩ Min. at 500VDC

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:
Grey

ACTUATOR:
Grey

MARKING:
None

MARKING COLOR:
None

MATERIALS

BODY:
Polyamide 6/6 (PA66), UL94 V-2

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

SPRINGS:
Music Wire

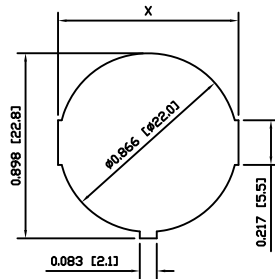
PLUNGER:
Polyamide 6/6 (PA66), UL94 V-2

MOBILE CONTACT:
Silver Plated Copper

CONTACTS:
Silver Alloy Clad Copper

TERMINALS:
Silver Plated Brass
Silver Plated Copper

SUGGESTED PANEL CUTOUT



PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	0.874 [22.2]
0.049~0.079 [1.25~2.00]	0.882 [22.4]
0.079~0.118 [2.00~3.00]	0.890 [22.6]

ACTUATOR	A	09/08/12	CAB
BODY	A	11/04/18	CAB
COLORS	A	11/04/18	CAB
MATERIALS	A	09/08/12	CAB
SPECIFICATIONS	A	09/08/12	CAB
REFERENCE	REV.	DATE	BY

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY TO E-SWITCH-LAMB INDUSTRIES AND IS NOT TO BE COPIED OR TRANSFERRED

A	INITIAL RELEASE	19842	11/04/18	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

DIMENSIONS	TITLE
INCHES [MILLIMETERS]	RRA1534400
GENERAL TOLERANCES	
±0.008 [±0.2] / ±1'	
SCALE	PROJECTION
DRAWING NOT TO SCALE	ITEM NUMBER
	38-RRA1534400
	DATE
	AUGUST 17, 2011
	REVISION
	A