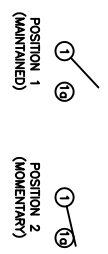


SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P1T OFF-(ON)

RATINGS:
ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E194579):
10A 125VAC [UR, CLR]
EN 61068-1:2002:
6(C)A 250V~ μ 1E4 T125/55 [ENEC14, SEMKO]

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, CLR]
10,000 Cycles [ENEC14, SEMKO]

TEMPERATURE:
Operating: -20°C to 105°C [UR, CLR]
Operating: -20°C to 125°C [ENEC14, SEMKO]

APPROVALS:
UL LISTED
CSA LISTED
ROHS COMPLIANT

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

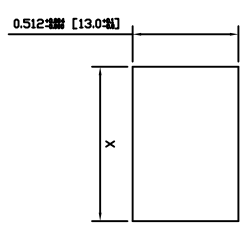
BALL:
Steel

MOBILE CONTACT:
Silver Alloy

CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

SUGGESTED PANEL CUTOUT



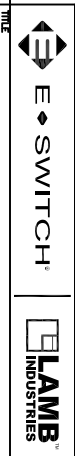
PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	0.756 [19.2]
0.049~0.079 [1.25~2.00]	0.764 [19.4]
0.079~0.118 [2.00~3.00]	0.772 [19.6]

DIMENSIONS

INCHES [MILLIMETERS]

GENERAL TOLERANCES ±0.008 [±0.2] / ±1'

SCALE DRAWING NOT TO SCALE



RA11431100

DATE: OCTOBER 20, 2014

ACTUATOR	A	09/05/04	CAB
BODY	A	09/05/04 <td>CAB</td>	CAB
COLORS	A	09/05/04 <td>CAB</td>	CAB
MATERIALS	A	09/05/04 <td>CAB</td>	CAB
SPECIFICATIONS	B	09/05/13 <td>CAB</td>	CAB
REFERENCE	REV.	DATE	BY

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REVISION A