

SCHEMATIC

SPECIFICATIONS

FUNCTION:
1P2T ON-OFF-(ON)

RATINGS:
ANSI/UL 1054:
16A 125VAC [cURus]
16A 250VAC [cURus]

CONTACT RESISTANCE:
Initial: 20mΩ Max.

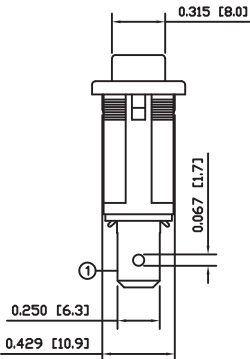
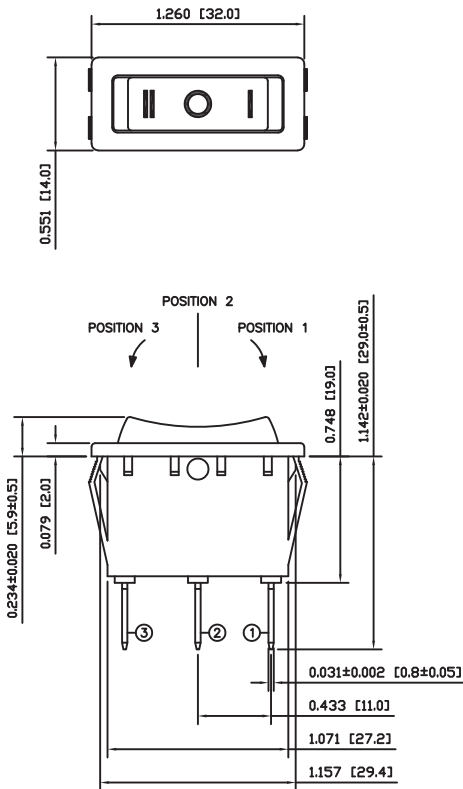
INSULATION RESISTANCE:
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,000VAC for 1 Minute

ELECTRICAL LIFE:
6,000 Cycles [cURus]

TEMPERATURE:
Operating: -20°C to 65°C

APPROVALS:



COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MARKINGS:
I/O/II Horizontal (9)

MARKING COLOR:
White

MATERIALS

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

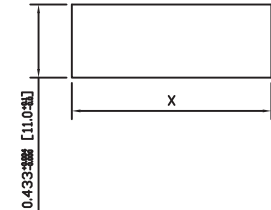
ACTUATOR:
Polyamide 6/6 (PA66), UL94 V-2

SPRING:
Steel

CONTACTS:
Silver Plated Copper

TERMINALS:
Silver Plated Copper
Silver Plated Brass

SUGGESTED PANEL CUTOUT



PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	1.181 [30.0]
0.049~0.079 [1.25~2.00]	1.189 [30.2]
0.079~0.118 [2.00~3.00]	1.201 [30.5]

ACTUATOR	A	09/06/26	CAB
BODY	A	09/06/26	CAB
COLORS	A	09/06/26	CAB
MATERIALS	A	09/07/27	CAB
SPECIFICATIONS		8/30/2015	MW
REFERENCE	REV.	DATE	BY

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B	REMOVE VDE/ENEC RATINGS AND LOGO	100568	11/23/2021	JS
A	RELEASE FOR PRODUCTION	21974	9/1/2015	MW
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

E • SWITCH •

OBJECT ID: 000000291

RB14CE1129

DRAWING NUMBER
14-RB14CE1129

DATE
9/1/2015

REVISION
B