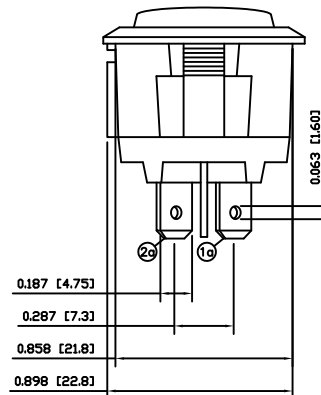
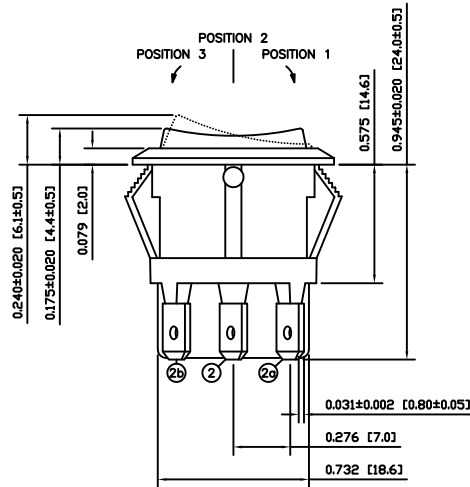
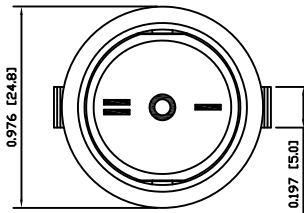
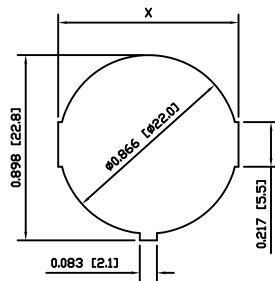


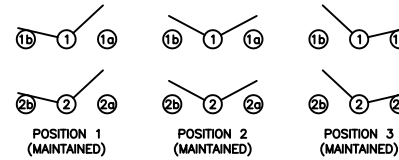


SUGGESTED PANEL CUTOUT



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]

SCHEMATIC



SPECIFICATIONS

FUNCTION:
2P2T ON-OFF-ON

RATINGS:
ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E194579):
15A 125VAC [UR, cUR]
10A 250VAC [UR, cUR]
1/3HP 125/250VAC [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:
Red

MARKING:
I/O/II Vertical (S)

MARKING COLOR:
White

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

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

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A
REV.

NEW RELEASE
DESCRIPTION

23527
PCR

08/14/18
DATE
DRAWN BY

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



E-SWITCH



RRA16C192S

DRAWING NUMBER

38-RRA16C192S

DATE

AUGUST 14, 2018

REVISION

A