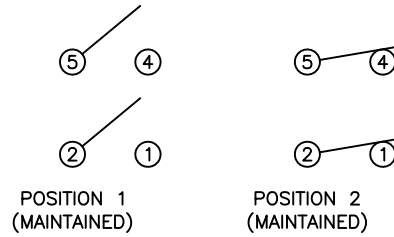


SCHMATIC



SPECIFICATIONS

FUNCTION:
2P1T OFF-ON

RATINGS:
20A 125VAC [UR, cUR]
16A 125VAC 1/4HP [UR, cUR, CSAus]
16A 250VAC 1/4HP [UR, cUR, CSAus]
6.9A 250VAC 3/4HP [UR, cUR]

16(4) 250V~ T125 1E4 [VDE, ENEC]
10(2) 250V~ T125 5E4 [VDE, ENEC]
16(8) 250V~ T125 1E4 [VDE, ENEC]

CONTACT RESISTANCE:
Initial: 20mΩ Max.

INSULATION RESISTANCE:
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,000VAC For 1 Minute

ELECTRICAL LIFE:
10,000 Cycles

TEMPERATURE:
-20°C to 125°C

APPROVALS:



A

A

B

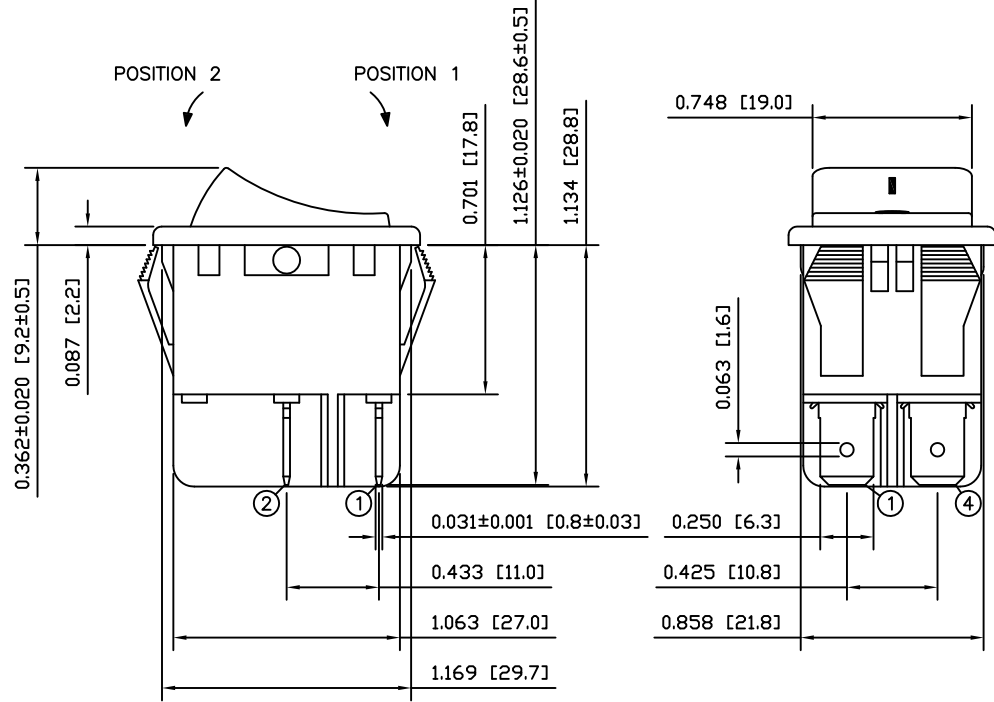
B

C

C

D

D



COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MARKING:
I/O Vertical (1)

MARKING COLOR:
White

MATERIALS

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

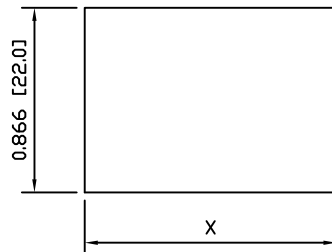
ACTUATOR:
Polyamide 6/6 (PA66), UL94 V-2

SPRING:
Piano Wire

CONTACTS:
Silver Alloy

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]	1.200 [30.5]

- PVC Cap not shown.
See dwg 14-ACC-F02-1 for cap layout and specs.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES [MILLIMETERS]
TOLERANCES ARE:
DEC .X±0.2 ANG ± 1°
.XXX±0.008 DRAWING NOT TO SCALE
DRAWN BY: STACEY CHRISTIANSON

LAMB
INDUSTRIES P.O. Box 25110
Portland, OR 97298

LAST REVISION:
MAY 12, 2008

DRAWING NUMBER: 14-RB242D1121+ACCF02-1.dwg

RB242D1121+ACCF02-1

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