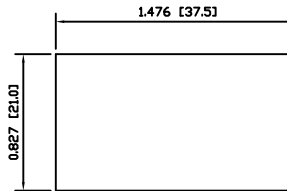
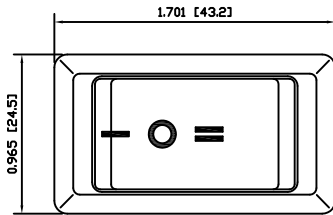


SUGGESTED PANEL CUTOUT



MATERIALS

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

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

SEALING MEMBRANE:
Polyvinyl Chloride (PVC)

SPRING:
Plano Wire

MOBILE CONTACT BAR:
Copper

CONTACT PADS:
Silver Clad Copper

RIVETS:
Copper

TERMINALS:
Brass
UL1015 12AWG Welded
Heat Shrink Tubing

SPECIFICATIONS

FUNCTION:
2P2T ON-OFF-ON

RATINGS:
ANSI/UL 508 and CAN/CSA C22.2 No.14 (E195908):
20A 125VAC [cURus]
15A 277VAC [cURus]
2HP 110/250VAC [cURus]

CONTACT RESISTANCE:
Initial: 50mΩ Max.

ELECTRICAL LIFE:
6,000 Cycles [cURus]

TEMPERATURE:
Operating: -20°C to 55°C [cURus]

INGRESS PROTECTION:
IP54

APPROVALS:

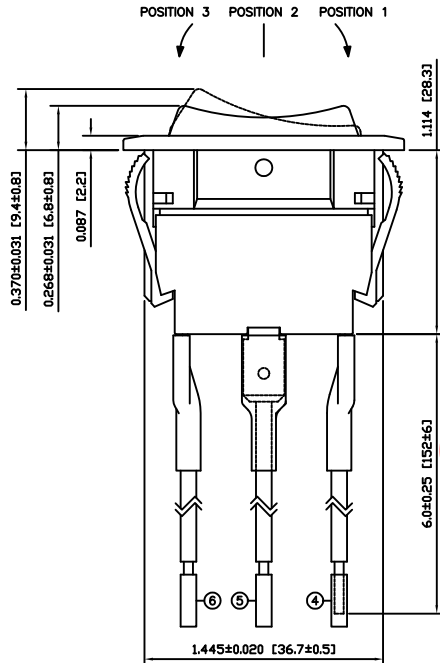
COLORS AND MARKINGS

BODY COLOR:
Black

ACTUATOR COLOR:
Black

MARKING:
I/O/II Vertical (9)

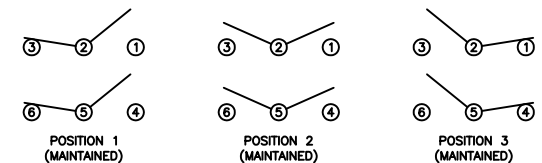
MARKING COLOR:
White



OBSOLETE
May 2017
PCR 22508

HEAT SHRINK TUBING
TERMINALS 1, 2 AND 3:
UL1007 16AWG 105°C 300V RED
TERMINALS 4, 5 AND 6:
UL1007 16AWG 105°C 300V BLACK

SCHEMATIC



ACTUATOR	B	10/05/26	CAB
BODY	B	11/03/07	CAB
COLORS	A	09/12/09	CAB
MATERIALS	A	10/05/26	CAB
SPECIFICATIONS	C	10/03/01	CAB
REFERENCE	REV.	DATE	BY

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

B	CORRECTED STRIP LENGTH FROM 11MM TO 8MM	19741	11/03/07	CAB
A	INITIAL RELEASE	19867	11/02/24	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

TITLE RVWW066D112S	
ITEM NUMBER 34-RVWW066D112S	DATE MARCH 7, 2011
REVISION B	