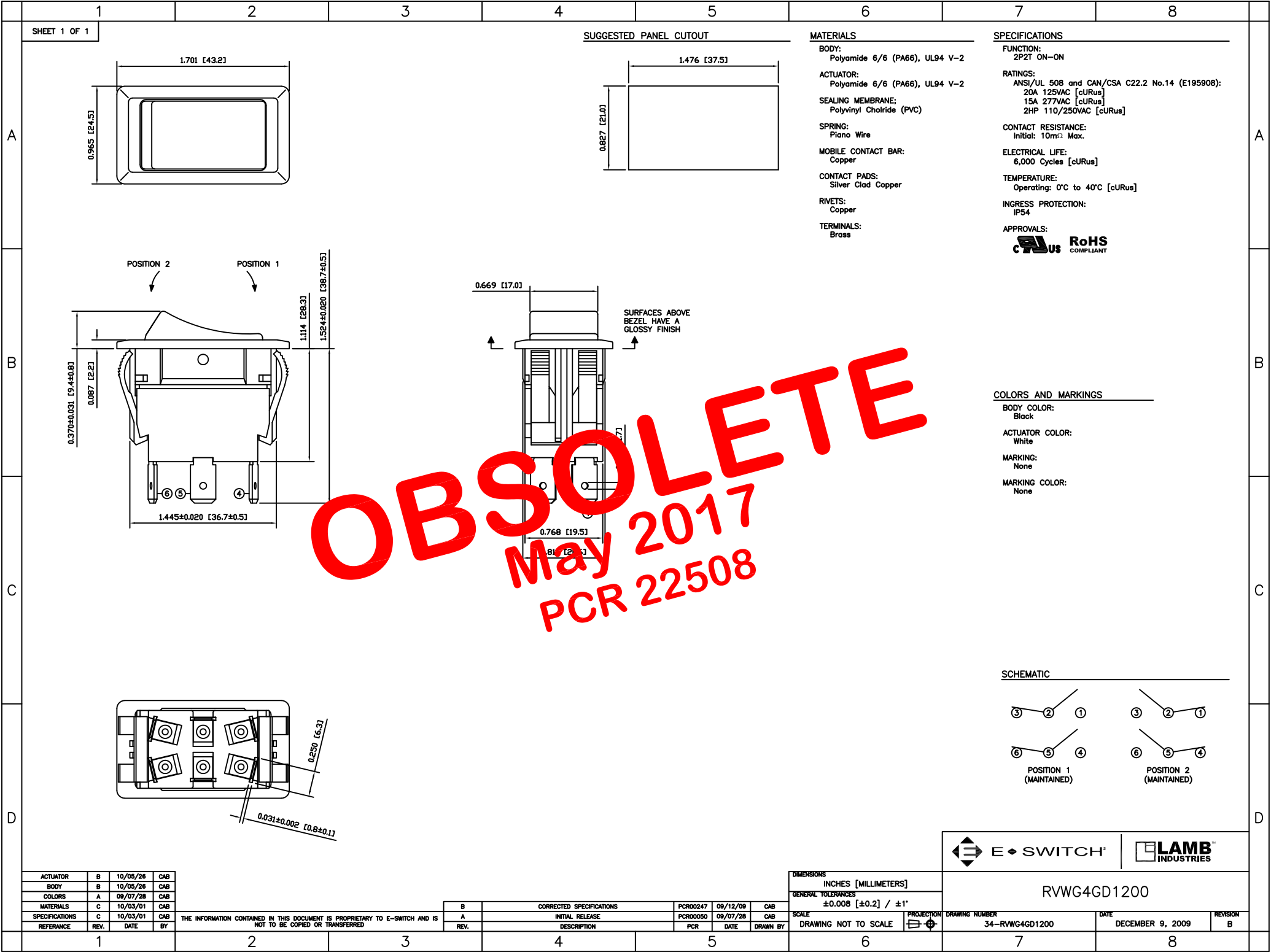




SHEET 1 OF 1

SUGGESTED PANEL CUTOUT

MATERIALS

SPECIFICATIONS

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

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

SEALING MEMBRANE:
Polyvinyl Chloride (PVC)

SPRING:
Piano Wire

MOBILE CONTACT BAR:
Copper

CONTACT PADS:
Silver Clad Copper

RIVETS:
Copper

TERMINALS:
Brass

FUNCTION:
2P2T ON-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: 10mΩ Max.

ELECTRICAL LIFE:
6,000 Cycles [cURus]

TEMPERATURE:
Operating: 0°C to 40°C [cURus]

INGRESS PROTECTION:
IP54

APPROVALS:
 RoHS
COMPLIANT

COLORS AND MARKINGS

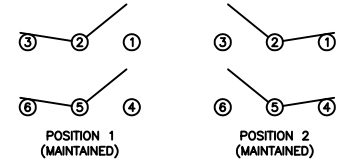
BODY COLOR:
Black

ACTUATOR COLOR:
White

MARKING:
None

MARKING COLOR:
None

SCHEMATIC



ACTUATOR	B	10/05/26	CAB
BODY	B	10/05/26	CAB
COLORS	A	09/07/28	CAB
MATERIALS	C	10/03/01	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 SPECIFICATIONS	PCR00247	09/12/09	CAB
A	INITIAL RELEASE	PCR00050	09/07/28	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

RVWG4GD1200

DRAWING NUMBER: 34-RVWG4GD1200

DATE: DECEMBER 9, 2009

REVISION: B

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[E-Switch:](#)

[RVWG4GD1200](#)