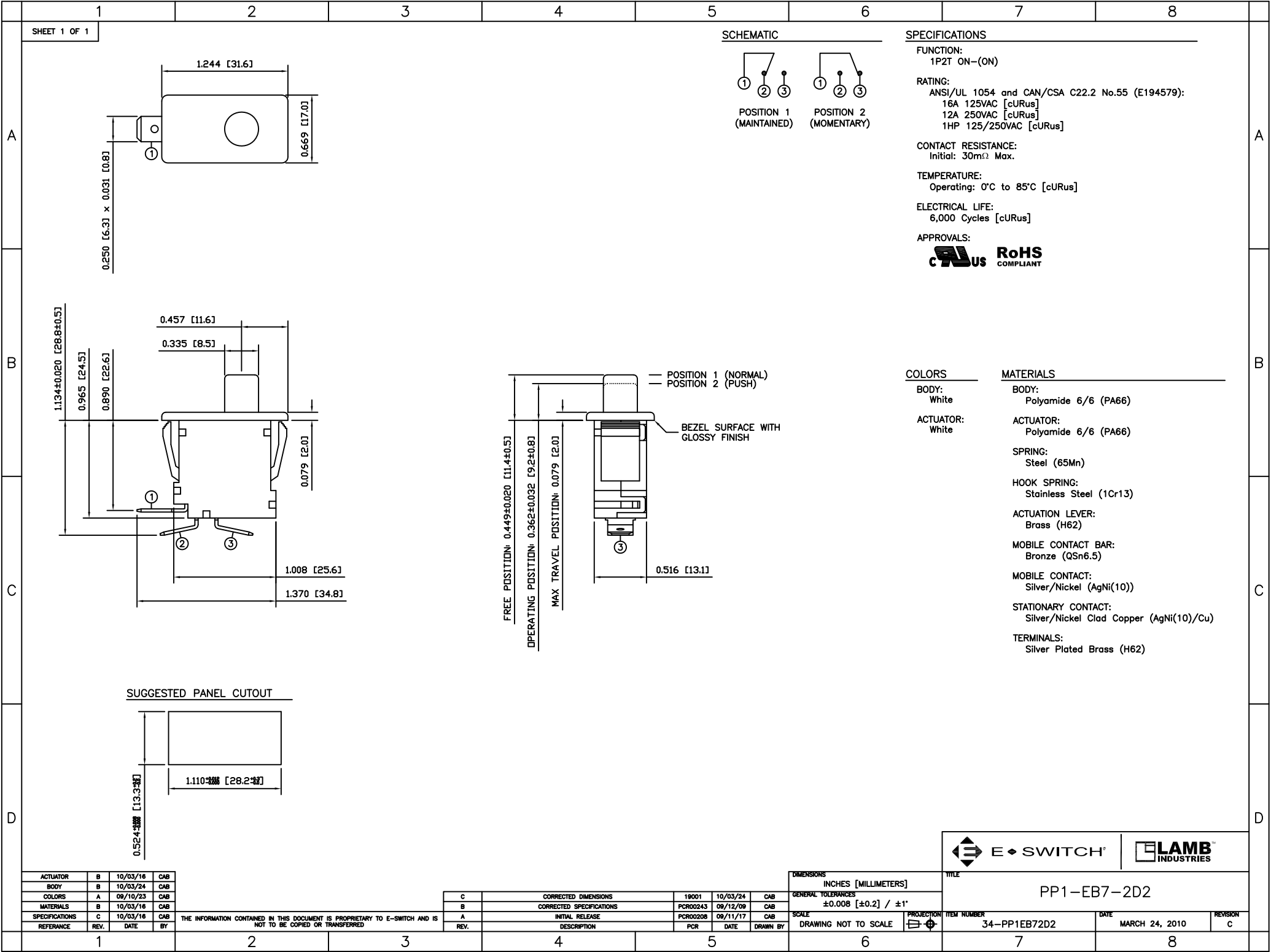
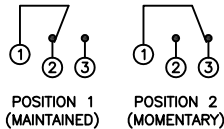




SHEET 1 OF 1

SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P2T ON-(ON)

RATING:
ANSI/UL 1054 and CAN/CSA C22.2 No.55 (E194579):
16A 125VAC [cURus]
12A 250VAC [cURus]
1HP 125/250VAC [cURus]

CONTACT RESISTANCE:
Initial: 30mΩ Max.

TEMPERATURE:
Operating: 0°C to 85°C [cURus]

ELECTRICAL LIFE:
6,000 Cycles [cURus]

APPROVALS:
cURus **RoHS**
COMPLIANT

COLORS

BODY:
White

ACTUATOR:
White

MATERIALS

BODY:
Polyamide 6/6 (PA66)

ACTUATOR:
Polyamide 6/6 (PA66)

SPRING:
Steel (65Mn)

HOOK SPRING:
Stainless Steel (1Cr13)

ACTUATION LEVER:
Brass (H62)

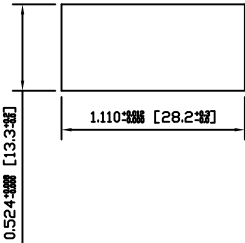
MOBILE CONTACT BAR:
Bronze (QSn6.5)

MOBILE CONTACT:
Silver/Nickel (AgNi(10))

STATIONARY CONTACT:
Silver/Nickel Clad Copper (AgNi(10)/Cu)

TERMINALS:
Silver Plated Brass (H62)

SUGGESTED PANEL CUTOUT



ACTUATOR	B	10/03/16	CAB
BODY	B	10/03/24	CAB
COLORS	A	09/10/23	CAB
MATERIALS	B	10/03/16	CAB
SPECIFICATIONS	C	10/03/16	CAB
REFERENCE	REV.	DATE	BY

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

C	CORRECTED DIMENSIONS	19001	10/03/24	CAB
B	CORRECTED SPECIFICATIONS	PCR00243	09/12/09	CAB
A	INITIAL RELEASE	PCR00208	09/11/17	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

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

 E-SWITCH®		 LAMB™ INDUSTRIES	
TITLE			
PP1-EB7-2D2			
ITEM NUMBER	DATE	REVISION	
34-PP1EB72D2	MARCH 24, 2010	C	