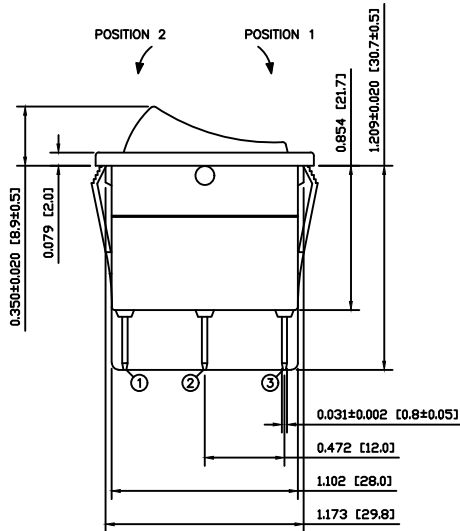
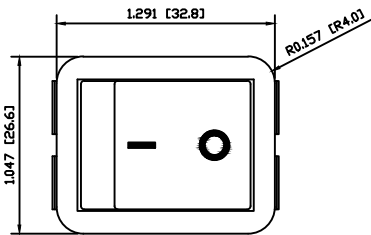
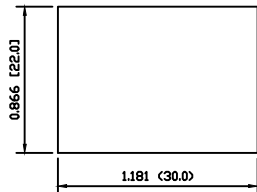
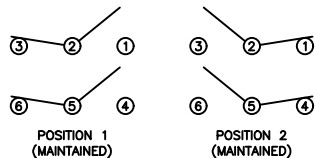


SUGGESTED PANEL CUTOUT



SCHEMATIC



SPECIFICATIONS

FUNCTION:
2P2T ON-ON

RATINGS:
ANSI/UL 508 and CN/CSA C22.2 No. 14:
16A 120VAC 1HP 60Hz [cURus]
8A 240VAC 1HP 60Hz [cURus]

CONTACT RESISTANCE:
Initial: 50mΩ Max.

INSULATION RESISTANCE:
500MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,500VAC For 1 Minute

TEMPERATURE:
Operating: -20°C to 40°C [cURus]

INGRESS PROTECTION:
IP55

APPROVALS:

COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MOUNTING EARS:
White

MARKINGS:
I/O Vertical (1)

MARKING COLOR:
White

MATERIALS

UPPER BODY:
Polyamide 6/6 (PA66), UL94 V-0

LOWER BODY:
Polyamide 6/6 (PA66), UL94 V-0

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

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

ACTUATION SHAFT:
Polyamide 6/6 (PA66), UL94 V-0

PRESS PLATE:
Polyamide 6/6 (PA66), UL94 V-0

SPRING:
Stainless Steel

PLUNGER:
Stainless Steel

CONTACTS:
Silver Alloy Clad Copper (AgSnO2(10)/Cu)

TERMINALS:
Nickel Plated Copper

RUBBER SEAL:
Ethylene Propylene Thermoplastic Rubber (EPTR), UL94 HB

ACTUATOR	A	09/07/21	CAB
BODY	A	09/07/21	CAB
COLORS	A	09/07/21	CAB
MATERIALS	A	10/02/18	CAB
SPECIFICATIONS	A	10/02/18	CAB
REFERENCE	REV.	DATE	

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

C	PRINT UPDATE	101486	12/12/22	MW
B	ADD 8A 240VAC RATING, REMOVE "PENDING"	21328	12/11/13	EBP
A	PROPOSED DESIGN	18888	10/02/18	CAB
REV.	DESCRIPTION	PCR	DATE	DRAWN BY

DIMENSIONS	INCHES [MILLIMETERS]
GENERAL TOLERANCES	±0.016 [±0.4] / ±1"
SCALE	DRAWING NOT TO SCALE
PROJECTION	

 E-SWITCH®		 LAMB [™] INDUSTRIES	
ITEM NUMBER			
WB24GE1121			
ITEM NUMBER		DATE	REVISION
34-WB24GE1121		FEBRUARY 18, 2010	C