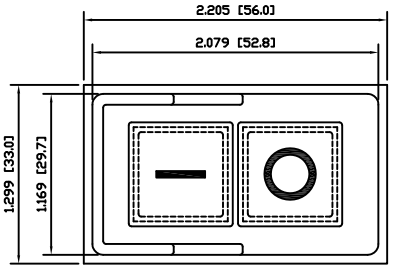
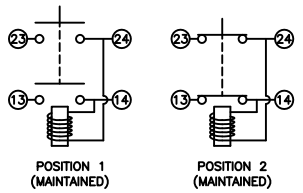
SHEET 1 OF 1



SCHEMATIC



SPECIFICATIONS

FUNCTION:
2P1T OFF-ON
Auto OFF Below Calibration Voltage

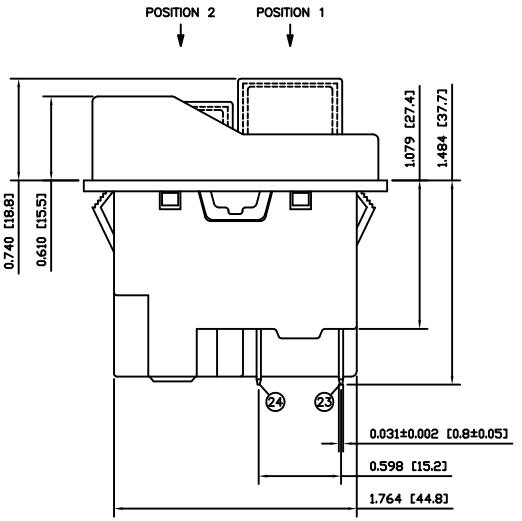
RATINGS:
ANSI/UL 508 and CAN/CSA C22.2 No.14 (E195908):
16A 120VAC [cURus]
12A 120VAC [cURus]
1/2HP 120VAC (9.8A FLA, 56.6A LRA) [cURus]

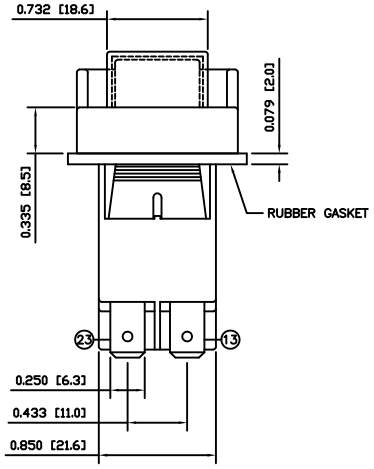
CALIBRATION VOLTAGE:
Use: 120V 60Hz
Release: 55-75V

ELECTRICAL LIFE:
6,000 Cycles [cURus]

INGRESS PROTECTION:
IP55

APPROVALS:
cULus RoHS COMPLIANT





COLORS AND MARKINGS

BEZEL:
Black

ACTUATOR:
ON: Green
OFF: Red

MARKING:
I/O Vertical (1)

MARKING COLOR:
White

MATERIALS

UPPER BODY:
Polyamide 6/6 (PA66)

LOWER BODY:
Polyamide 6/6 (PA66+G10)

BEZEL:
Polyamide 6/6 (PA66+G10)

ACTUATORS:
Polyamide 6/6 (PA66)

MOUNTING EARS:
Polyamide 6/6 (PA66)

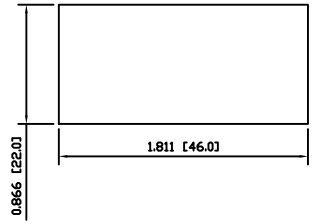
COVER:
Polyvinyl Chloride (PVC)

CONTACTS:
Silver Alloy Clad Copper (AgSnO/Cu)

TERMINALS:
Brass

GASKET:
Rubber

SUGGESTED PANEL CUTOUT



BODY	A	09/08/07	CAB
COLORS	A	09/08/07	CAB
MATERIALS	A	09/08/07	CAB
SPECIFICATIONS	A	09/08/07	CAB
REFERANCE	REV.	DATE	BY

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

REV.	DESCRIPTION	PCR	DATE	DRAWN BY
A	INITIAL RELEASE	PCR00051	09/08/10	CAB

DIMENSIONS: INCHES [MILLIMETERS]
GENERAL TOLERANCES: ±0.020 [±0.5] / ±1°
SCALE: DRAWING NOT TO SCALE
PROJECTION:

E•SWITCH® | LAMB™ INDUSTRIES

KJD17-21213-112

DRAWING NUMBER	DATE	REVISION
34-KJD1721213112	AUGUST 10, 2009	A