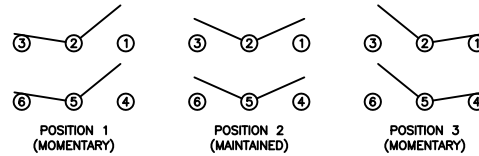


SCHEMATIC



SPECIFICATIONS

FUNCTION:
2P2T (ON)–OFF–(ON)

RATINGS:
ANSI/UL 1054 and CN/CSA C22.2 No. 55 (E194579):
20A 125VAC 1.5HP 60Hz [cURus]
20A 250VAC 1.5HP 60Hz [cURus]

CONTACT RESISTANCE:
Initial: 50mΩ Max.

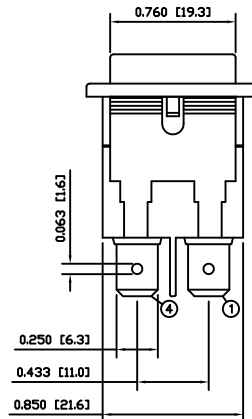
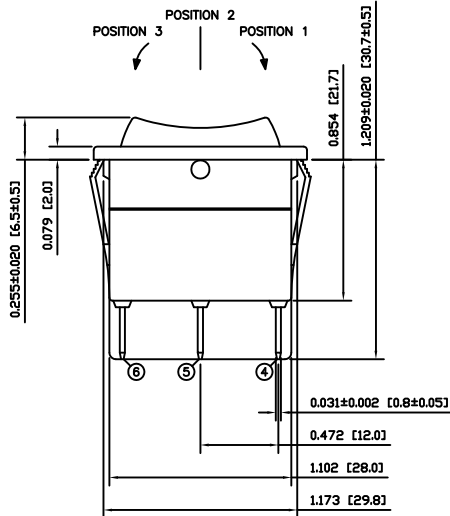
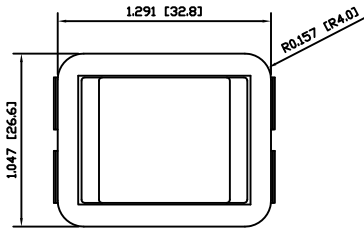
INSULATION RESISTANCE:
500MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,500VAC For 1 Minute

TEMPERATURE:
Operating: –20°C to 85°C [cURus]

INGRESS PROTECTION:
IP55

APPROVALS:



COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MOUNTING EARS:
White

MARKINGS:
None

MARKING COLOR:
None

MATERIALS

BODY:
Polyamide 6/6 (PA66), UL94 V–0

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

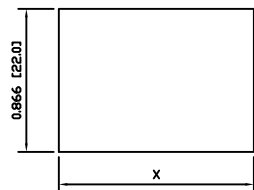
MOUNTING EARS:
Polyamide 6/6 (PA66), UL94 V–2

CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

RUBBER SEAL:
Ethylene Propylene Thermoplastic Rubber (EPTR)

SUGGESTED PANEL CUTOUT



ACTUATOR	A	08/07/21	CAB
BODY	A	08/07/21	CAB
COLORS	A	08/07/21	CAB
MATERIALS	B	10/12/10	CAB
SPECIFICATIONS	B	11/01/17	CAB
REFERENCE	REV.	DATE	

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

B	CORRECTED SCHEMATIC TO INCLUDE MOMENTARY POSITIONS	18593	11/01/17	CAB
A	INITIAL RELEASE	19561	11/01/05	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			
WB24KD1100			
ITEM NUMBER		DATE	REVISION
34-WB24KD1100		JANUARY 17, 2011	B

Mouser Electronics

Authorized Distributor

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E-Switch:

[WB24KD1100SPECIALGOLD](#)