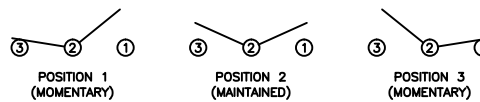


SCHEMATIC



SPECIFICATIONS

FUNCTION:
1P2T (ON)–OFF–(ON)

RATINGS:
ANSI/UL 1054, CN/CSA 22.2 No. 55 (E194579):
20A 125VAC 50/60Hz [cURus]
20A 250VAC 50/60Hz [cURus]
1.5HP 125/250V 50/60Hz [cURus]

EN 61058–1:2002 (50153550):
18(10)A 250V~ 50Hz 5E4 T85/55 [TÜV]

CONTACT RESISTANCE:
Initial: 50mΩ Max.

INSULATION RESISTANCE:
500MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,500VAC For 1 Minute

TEMPERATURE:
Operating: –20°C to 65°C [cURus]
Operating: –20°C to 85°C [TÜV]

INGRESS PROTECTION:
IP55

APPROVALS:



COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MOUNTING EARS:
White

MARKINGS:
ON/OFF/ON Vertical (2)

MARKING COLOR:
White

MATERIALS

BODY:
Polyamide 6/6 (PA66), UL94 V–0

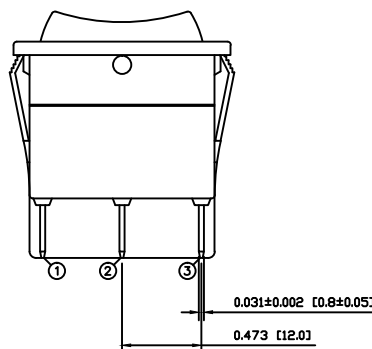
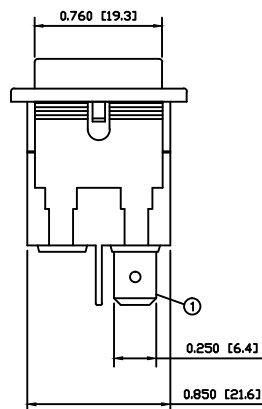
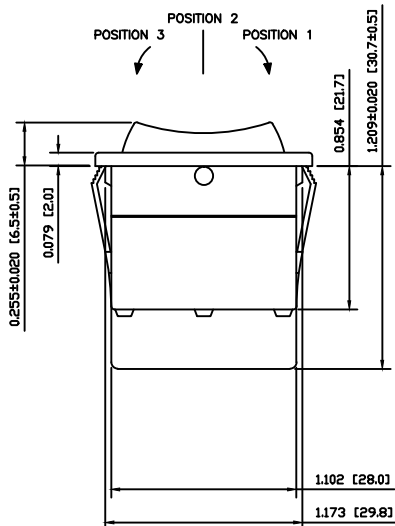
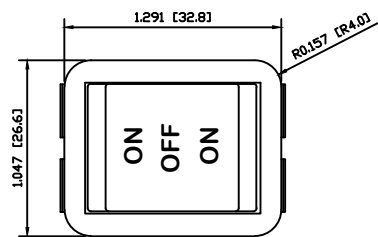
ACTUATOR:
Polyamide 6/6 (PA66), UL94 V–2

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

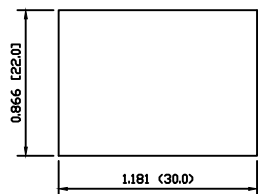
CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

RUBBER SEAL:
Ethylene Propylene Thermoplastic Rubber (EPTR)



SUGGESTED PANEL CUTOUT



REV.	DATE	DESCRIPTION
A	8/14/2015	–
B	10/12/10	CAB
C	11/01/17	CAB

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REV.	INITIAL RELEASE	DESCRIPTION	21952	8/17/2015	MW	CAB
A	–	–	–	–	–	–

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

TITLE	ITEM NUMBER	DATE	REVISION
WB24DD1122	34–WB24DD1122	8/17/2015	A

Mouser Electronics

Authorized Distributor

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