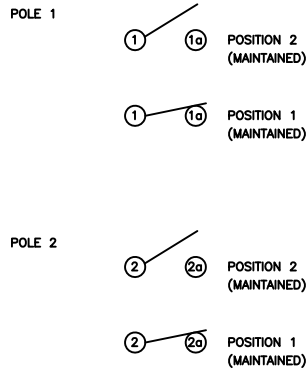


SCHEMATIC



SPECIFICATIONS

FUNCTION:
 Pole 1: Off-On
 Pole 2: Off-On

RATINGS:
 10A 125VAC [cULus]
 6(2)A 250V~ T125 1E4 [VDE]

CONTACT RESISTANCE:
 Initial: 35mΩ at 50VAC Min.

INSULATION RESISTANCE:
 100MΩ at 500VDC Min.

DIELECTRIC STRENGTH:
 1500VAC For 1 Minute

ELECTRICAL LIFE:
 10,000 Cycles Min.

TEMPERATURE:
 Operating: -20°C to 105°C [UL, cUL]
 -20°C to 125°C [VDE]



MATERIALS

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

ACTUATOR LENS:
 Pole 1: Black
 Pole 2: Black

MARKINGS:
 Pole 1: None
 Pole 2: None

MARKING COLOR:
 Pole 1: None
 Pole 2: None

SPRING:
 Steel

BASE:
 Steel

MOUNTING CONTACT:
 Silver Plated Copper

CONTACTS:
 Silver Plated Copper

TERMINALS:
 Silver Plated Copper

COLOR AND MARKINGS

BODY:
 Black

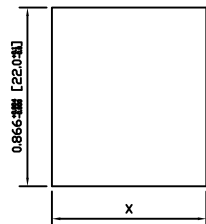
ACTUATOR LENS:
 Pole 1: Black
 Pole 2: Black

MARKINGS:
 Pole 1: None
 Pole 2: None

MARKING COLOR:
 Pole 1: None
 Pole 2: None

OBSOLETE
 June 2018
 PCR 23427

SUGGESTED PANEL CUTOUT



PANEL THICKNESS	X
0.030~0.049 [0.75~1.25]	0.756 [19.2]
0.049~0.079 [1.25~2.00]	0.764 [19.4]
0.079~0.118 [2.00~3.00]	0.772 [19.6]

REFERENCE	REV.	DATE	BY
1			

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A REV.	DESCRIPTION	20815	10/9/12	ERP
		PCR	DATE	DRAWN BY

DIMENSIONS	TITLE
INCHES [MILLIMETERS]	RA21131100
GENERAL TOLERANCES	
±0.008 [±0.2] / ±1'	
SCALE	PROJECTION
DRAWING NOT TO SCALE	38-RA21131100

E-SWITCH

LAMB INDUSTRIES

	DATE	REVISION
	10/9/12	A