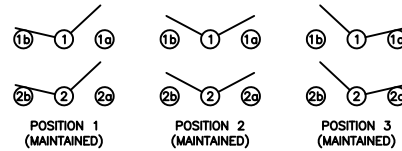


SCHEMATIC



SPECIFICATIONS

FUNCTION:
2P2T ON-OFF-ON

RATINGS:
ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E194579):
10A 125VAC [UR, cUR]

EN 61058-1:2002:
6(2)A 250V~ μ 1E4 T125/55 [ENECE14]

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

INSULATION RESISTANCE:
100MΩ Min. at 500VDC

DIELECTRIC STRENGTH:
1,500VAC For 1 Minute

ELECTRICAL LIFE:
6,000 Cycles [UR, cUR]
10,000 Cycles [ENECE14]

TEMPERATURE:
Operating: -20°C to 105°C [UR, cUR]
Operating: -20°C to 125°C [ENECE14]

APPROVALS:



OBSOLETE

June 2018

PCR 23428

COLORS AND MARKINGS

BODY:
Black

ACTUATOR:
Black

MARKING:
1/0/II Horizontal

MARKING COLOR:
White

MATERIALS

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

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

SPRING:
Steel

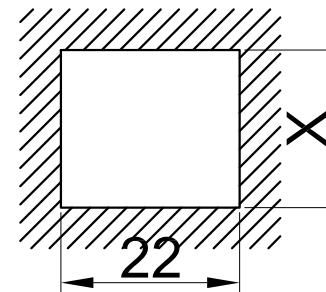
BALL:
Steel

MOBILE CONTACT:
Silver Alloy

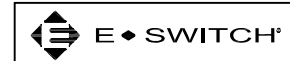
CONTACTS:
Silver Alloy

TERMINALS:
Silver Plated Copper

PANEL HOLE SIZE



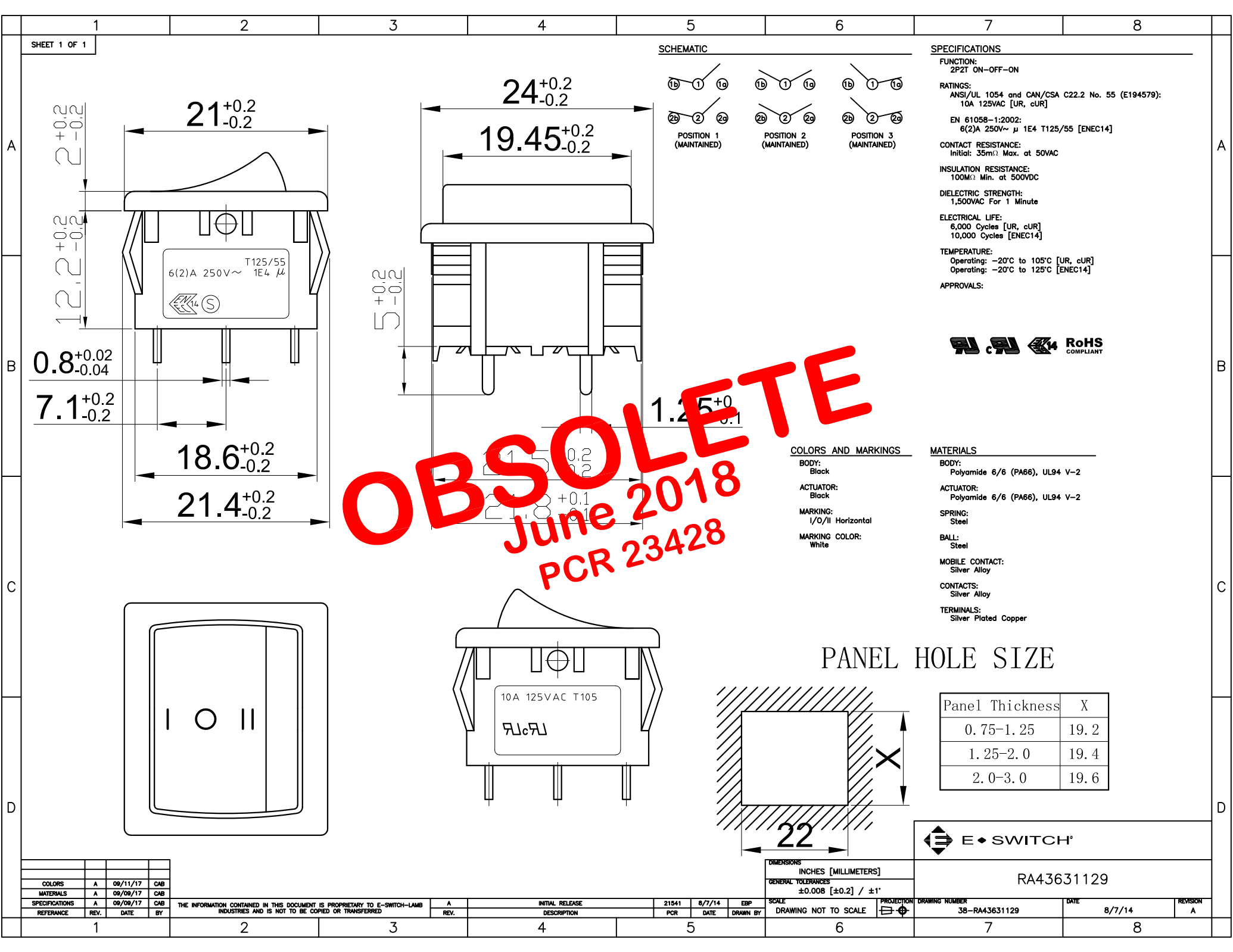
Panel Thickness	X
0.75-1.25	19.2
1.25-2.0	19.4
2.0-3.0	19.6



RA43631129

DIMENSIONS	
INCHES	[MILLIMETERS]
GENERAL TOLERANCES	
±0.008 [±0.2] / ±1'	
SCALE	PROJECTION
DRAWING NOT TO SCALE	1st Angle

DRAWING NUMBER	DATE	REVISION
38-RA43631129	8/7/14	A



COLORS	REV.	DATE	BY
A	09/11/17		CAB
MATERIALS	A	09/09/17	CAB
SPECIFICATIONS	A	09/09/17	CAB
REFERENCE	REV.	DATE	BY

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

INITIAL RELEASE	21541	8/7/14	ERP
PCR		DATE	DRAWN BY