



SPECIFICATIONS

RATINGS:
 ANSI/UL 1054 and CAN/CSA C22.2 No. 55 (E98031):
 16A 250VAC [cURus]
 1HP 120VAC [cURus]
 2HP 240VAC [cURus]

DIN/EN61058-1 (40003018):
 16(4)A 250V~ [VDE, ENEC10]
 10(2)A 400V~ [VDE, ENEC10]

ELECTRICAL LIFE:
 6,000 Cycles [cURus]

TEMPERATURE:
 Operating: 115°C [cURus]
 Operating: 125°C [VDE, ENEC10]

MATERIALS

BODY:
 25% Glass Filled Polyamide 6/6 (PA66), UL94 V-0

ACTUATOR:
 25% Glass Filled Polyamide 6/6 (PA66), UL94 V-0

CONTACTS:
 Silver Alloy

TERMINALS:
 Silver Plated Copper

SCHEMATIC

POSITIONS	I	II	III	IV
CONTACTS	●	●	●	●
①		●	●	●
②		●		
③				●
④	●	●		

APPROVALS:



OBJECT ID: 000000141

E-SWITCH | **LAMB INDUSTRIES**

640499

ITEM NUMBER: 12-640499 | DATE: JUNE 30, 2010 | REVISION: A

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REV.	DESCRIPTION	DATE	DRAWN BY
A	RELEASED FOR PRODUCTION	10/06/30	BLR
PA2	CORRECTED TEMPERATURE RATING	10/06/16	CAB
PA1	PROPOSED DESIGN	10/05/20	CAB
REV.	DESCRIPTION	DATE	DRAWN BY

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