

SUGGESTED PANEL CUTOUT

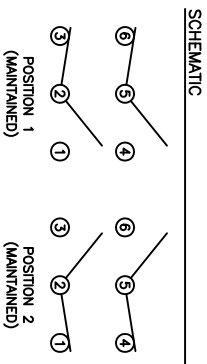
ALTERNATE PANEL CUTOUT

MATERIALS

- BODY: Phenolic, UL94 V-0
- ACTUATOR: Nickel Plated Brass
- BUSHING: Nickel Plated Brass
- HOUSING: Stainless Steel
- HARDWARE: Nickel Plated Steel
- FUNCTION PLATE: Stainless Steel
- SPACER PLATE: Laminide Board
- SPRING: Steel
- PLUNGER: Nylon
- MOBILE CONTACT: Silver Plated Copper
- MOBILE CONTACT PIVOT: Silver Plated Copper
- CONTACTS: Silver Alloy Clad Copper
- TERMINALS: Brass

SPECIFICATIONS

- FUNCTION: 2P2T ON-ON
 - RATINGS: ANSI/UL1054 and CAN/CSA C22.2 No.55 (E194579): 20A 125VAC [cURus] 15A 277VAC [cURus] 2HP 125/277VAC [cURus]
 - CONTACT RESISTANCE: Initial: 50mΩ Max. at 50VAC
 - INSULATION RESISTANCE: 800MΩ Min. at 500VDC
 - DIELECTRIC STRENGTH: 1,500VAC for 1 Minute
 - OPERATING LIFE: 6,000 Cycles [cURus]
 - TEMPERATURE: Operating: -20°C to 85°C [cURus]
- APPROVALS: **ROHS COMPLIANT**



SCHEMATIC

ACTUATOR BODY	REV.	DATE	BY
A	A	09/06/03	CAB
A	A	09/06/03	CAB
A	A	09/06/03	CAB

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

INITIAL RELEASE DESCRIPTION	REV.	DATE	BY
A	A	21314	12/27/13

INCHES [MILLIMETERS]	SCALE	PROJECTION
±0.008 [±0.2] / ±1'	DRAWING NOT TO SCALE	

E-SWITCH **LAMB INDUSTRIES**

DRAWING NUMBER	DATE	REVISION
34-ST21GD00	12/3/13	A