

SUGGESTED PANEL CUTOUT

ALTERNATE PANEL CUTOUT

MATERIALS

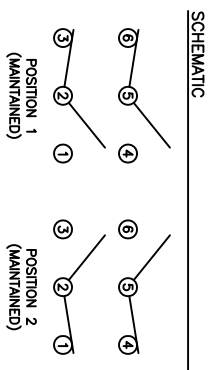
- BODY:** Phenolic, UL94 V-0
- ACTUATOR:** Nickel Plated Brass
- BUSHING:** Nickel Plated Brass
- HOUSING:** Stainless Steel
- HARDWARE:** Nickel Plated Steel
- FUNCTION PLATE:** Stainless Steel
- SPACER PLATE:** Laminide Board
- SPRING:** Steel
- PLUNGER:** Nylon
- MOBILE CONTACT:** Silver Plated Copper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



SCHEMATIC

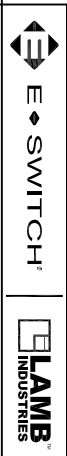
ACTUATOR	A	09/06/03	CAB
BODY	A	09/06/03	CAB
MATERIALS	A	09/06/03	CAB
SPECIFICATIONS	A	09/06/03	CAB
REFERENCE	REV.	DATE	BY

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

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



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