

SUGGESTED PANEL CUTOUT

ALTERNATE PANEL CUTOUT

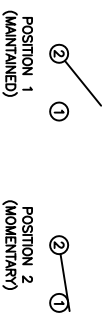
MATERIALS

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

SPECIFICATIONS

- FUNCTION: 1P1T OFF-(ON)
- RATINGS: ANSI/UL1054 and CAN/CSA C22.2 No.55 (E194579): 20A 125VAC [cURus], 15A 277VAC [cURus], 1.5HP 125/277VAC [cURus]
- CONTACT RESISTANCE: Initial: 10mΩ Max, 10MΩ Min.
- INSULATION RESISTANCE: 10MΩ Min.
- DIELECTRIC STRENGTH: 1,500VAC for 1 Minute
- OPERATING LIFE: 6,000 Cycles [cURus]
- TEMPERATURE: Operating: 0°C to 85°C [cURus]
- APPROVALS: **ROHS COMPLIANT**

SCHEMATIC

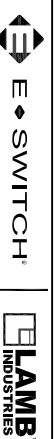


ACTUATOR BODY	REV.	DATE	BY
B	10/06/10	CAB	
B	10/06/10	CAB	
B	10/06/09	CAB	
B	10/06/09	CAB	

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CONNECTED PANEL CUTOUT, SPECIFICATIONS, AND MATERIALS	REV.	DATE	BY
B	19133	10/06/10	CAB
A	1910001	09/08/09	CAB
A			DRAWN BY

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



ST144D00

TITLE	DRAWING NUMBER	DATE	REVISION
	34-ST144D00	JUNE 10, 2010	B