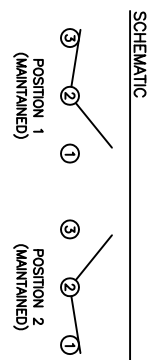


SUGGESTED PANEL CUTOUT

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



SCHEMATIC

ACTUATOR BODY	B	10/08/10	CAB
MATERIALS	B	10/08/10	CAB
SPECIFICATIONS	B	10/08/09	CAB
REFERENCE	REV.	DATE	BY

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CONNECTED PANEL CUTOUT, SPECIFICATIONS, AND MATERIALS	B	19133	10/08/10	CAB
INITIAL RELEASE	A		09/08/09	CAB
DESCRIPTION	REV.	PCB	DATE	DRAWN BY

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

E SWITCH

LAMB INDUSTRIES

ST143D00

DRAWING NUMBER	34-ST143D00	DATE	JUNE 10, 2010	REVISION	B
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