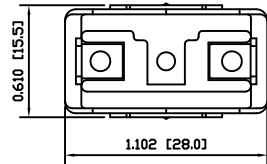


MATERIALS

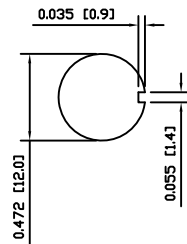
- BODY: Phenolic, UL94 V-0
- ACTUATOR: Nickel Plated Brass
- BUSHING: Nickel Plated Brass
- HOUSING: Stainless Steel
- HARDWARE: Nickel Plated Steel
- FUNCTION PLATE: Stainless Steel
- SPACER PLATE: Laminate Board
- SPRING: Steel
- PLUNGER: Nylon
- MOBILE CONTACT: Silver Plated Copper
- MOBILE CONTACT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

SPECIFICATIONS

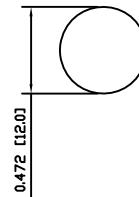
- FUNCTION: 1P1T OFF-ON
- RATINGS: ANSI/UL1054 and CAN/CSA C22.2 No.55 (E194579): 20A 125VAC [cURus], 15A 277VAC [cURus], 2HP 125/277VAC [cURus]
- CONTACT RESISTANCE: Initial: 50mΩ Max. at 50VAC
- INSULATION RESISTANCE: 800MΩ Min. at 500VDC
- DIELECTRIC STRENGTH: 1,500VAC for 1 Minute
- OPERATING LIFE: 6,000 Cycles [cURus]
- TEMPERATURE: Operating: -20°C to 85°C [cURus]
- APPROVALS:



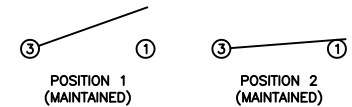
SUGGESTED PANEL CUTOUT



ALTERNATE PANEL CUTOUT



SCHEMATIC



ACTUATOR	A	09/05/26	CAB
BODY	A	09/05/26	CAB
MATERIALS	A	09/05/26	CAB
SPECIFICATIONS	A	09/05/26	CAB
REFERENCE	REV.	DATE	BY

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A	INITIAL RELEASE	2009/06/03	CAB
REV.	DESCRIPTION	DATE	DRAWN BY

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

ST121D00			
DRAWING NUMBER	DATE	REVISION	
34-ST121D00.dwg	JUNE 3, 2009	A	