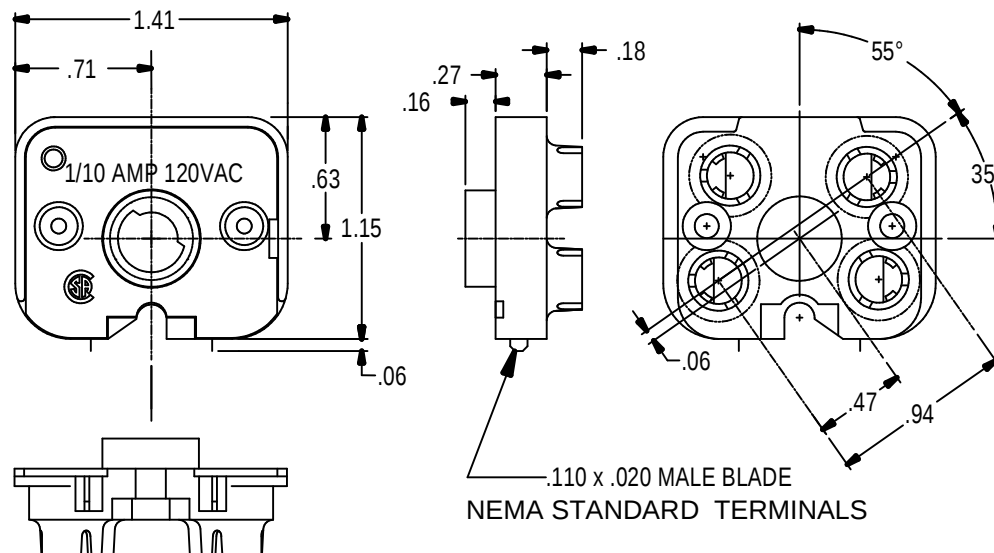




State Tool & Manufacturing

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25070 Series Gas Ignitor Switch



Technical Data:

- 1) Switches are used on Mueller gas valves.
- 2) Electrical Rating: .10 amps 120 VAC 60 Hz.
- 3) Actuator Rotation: Counter-clockwise.
- 4) ON/OFF Rotation Range: Custom designed to match customer requirements.
- 5) Terminals: .110 x .020
- 6) UL Recognized: Special Use Switch Standard UL1054, File No. 85183, UL Guide No. WOYR2.
- 7) UL approved material for this switch is:
Rynite FR530 Polyethylene, UL 94-VO flammability rating, UL746, RTI 311°F/155°C.
- 8) CSA approved: File no. LR-41020, CSA Guide No. 6241-10.
- 9) Life Cycle Test: 30,000 cycles min. ON/OFF (UL requires 6,000 cycles min.)
- 10) Overload Test: 150ma (150%) for minimum of 50 cycles.
- 11) Post test Hypot: Withstand 1000 volts (1 minute) at end of 6,000 cycles.

