Excellent Integrated System Limited

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Apem Inc.
MJS12

For any questions, you can email us directly:
sales@integrated-circuit.com

MJS Series
Microminiature Slide Switches

SPECIFICATIONS

Contact rating: 100 mA at 12 VDC
Initial contact resistance: 20 milliohms max.
Insulation resistance: 100 megohms min. at 500 VDC
Dielectric strength: 500 volts RMS at sea level
Electrical life: 10,000 cycles min.
Operating temperature range: -10°C to +60°C
Actuation force: 225g (average)
Solder heat resistance: 260°C max. for 5 seconds
Washing not recommended

FEATURES

- **Molded-in terminals minimize flux or solder entry.**
- **Molded-in high temperature phenolic base.**
- **Low Profile.**
- **Bifurcated wiping contact design.**

MATERIALS

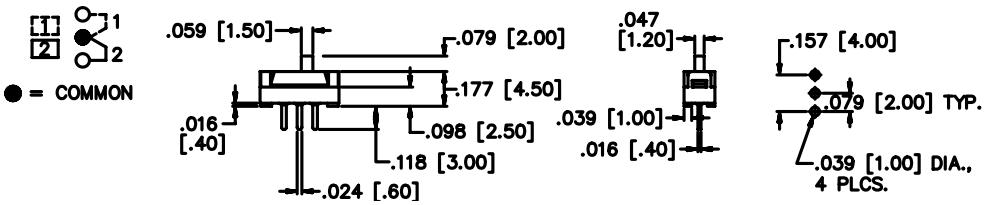
Contacts & terminals: Silver plated
Case & actuator: Thermoplastic
Terminal seal: Molded-in

O

MODEL NO.
MJS12

VERTICAL ACTUATOR

1P2T

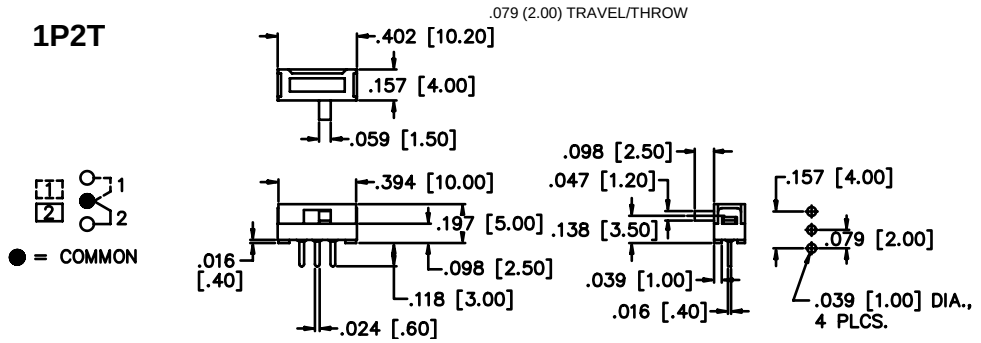


SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

MODEL NO.
MJS12R

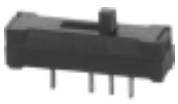
RIGHT ANGLE ACTUATOR

1P2T



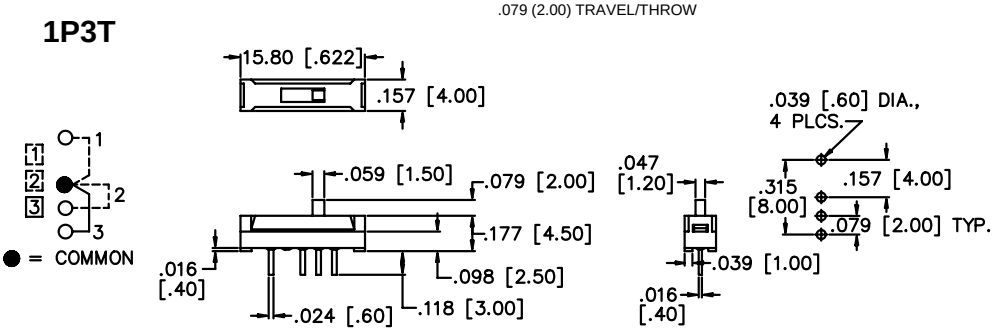
SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

MODEL NO.
MJS13



VERTICAL ACTUATOR

1P3T

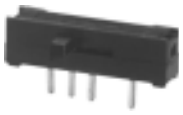


SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

MJS Series
Microminiature Slide Switches

O

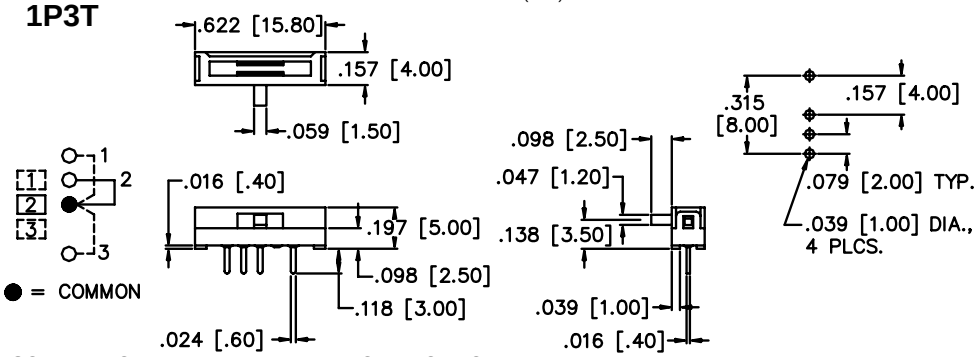
MODEL NO. MJS13R



RIGHT ANGLE ACTUATOR

1P3T

.079 (2.00) TRAVEL/THROW



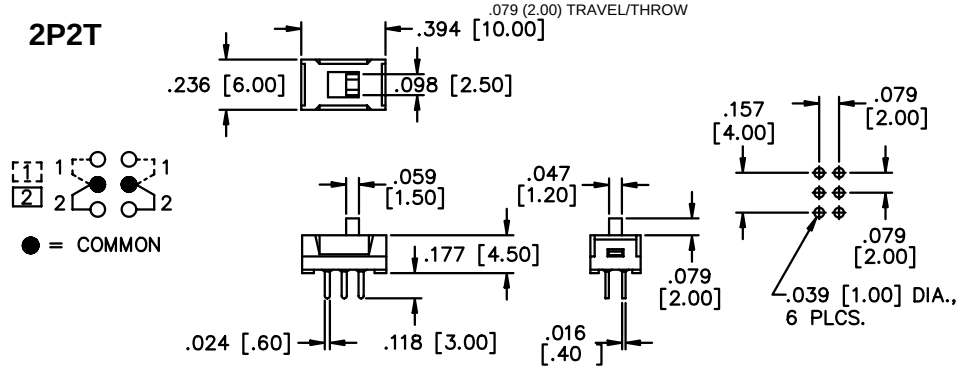
SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

MODEL NO. MJS22

VERTICAL ACTUATOR

2P2T

.079 (2.00) TRAVEL/THROW



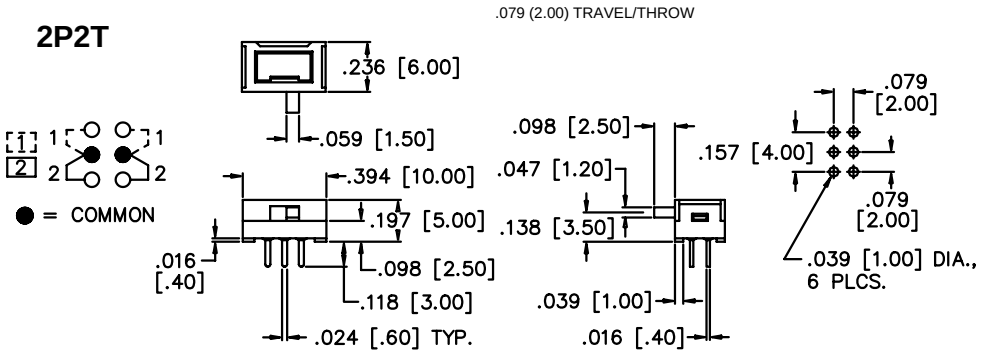
SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

MODEL NO. MJS22R

RIGHT ANGLE ACTUATOR

2P2T

.079 (2.00) TRAVEL/THROW



SCHEMATIC MECHANICAL OUTLINE P.C. BOARD LAYOUT

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE