MHSS Series
Microminiature Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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SPECIFICATIONS

Contact ratings: 300 mA at 6 VDC
Initial contact resistance: 60 milliohms max.
Insulation resistance: 100 megohms min. at 100 VDC
Dielectric strength: 100 VAC for 1 minute
Electrical life: 5000 cycles min.
Operating temperature range: -20°C to +70°C
Solder heat resistance: 350°C max. for 3 seconds
Washing not recommended

FEATURES

- **Excellent tactile feed-back (detent action).**
- **Molded-in terminals minimize flux or solder entry.**
- **Ultra-compact case size.**
- **Low profile.**

MATERIALS

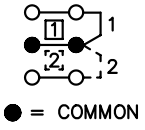
Contacts & terminals: Silver plated
Case: 30% Glass filled nylon, type 6/6, black
Actuator: Nylon, type 6/6, black (blue for MHSS2220 only)

MODEL NO.
MHSS1104

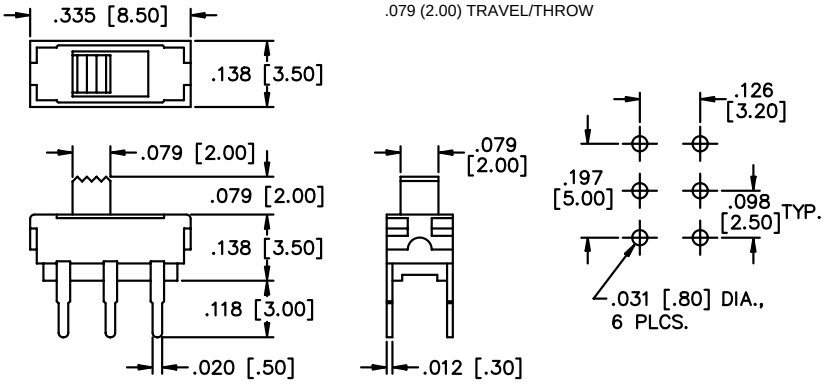


VERTICAL ACTUATOR

1P2T



SCHEMATIC



MECHANICAL OUTLINE

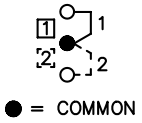
P.C. BOARD LAYOUT

MODEL NO.
MHSS1105

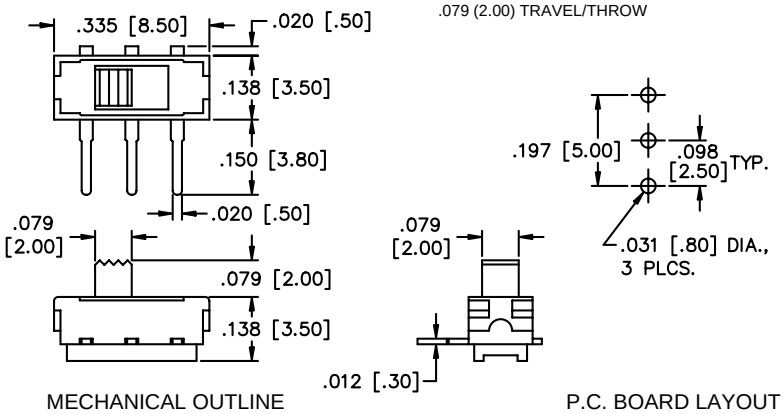


RIGHT ANGLE ACTUATOR

1P2T



SCHEMATIC



MECHANICAL OUTLINE

P.C. BOARD LAYOUT