

MHSS Series

Microminiature Slide Switches

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)

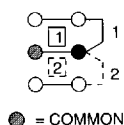
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

MODEL NO.

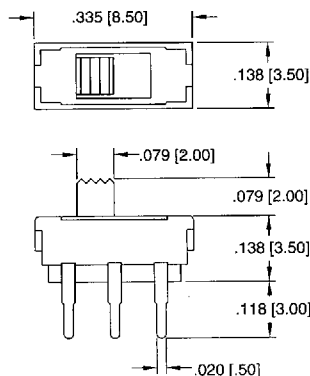
MHSS1104


VERTICAL ACTUATOR

1P2T

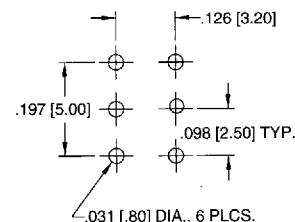


SCHEMATIC



MECHANICAL OUTLINE

.079 (2.00) TRAVEL/THROW



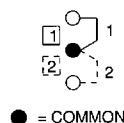
P.C. BOARD LAYOUT

MODEL NO.

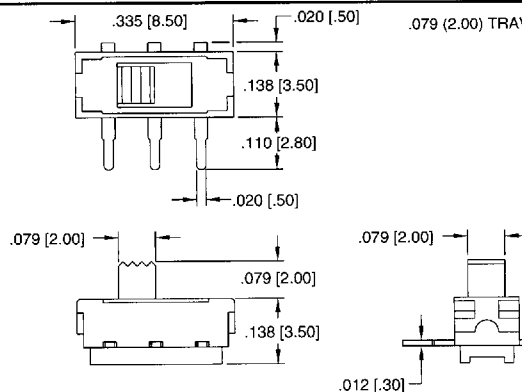
MHSS1105


RIGHT ANGLE ACTUATOR

1P2T

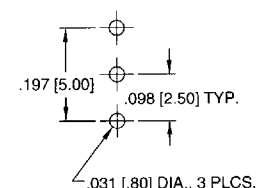


SCHEMATIC



MECHANICAL OUTLINE

.079 (2.00) TRAVEL/THROW



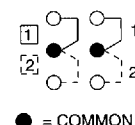
P.C. BOARD LAYOUT

MODEL NO.

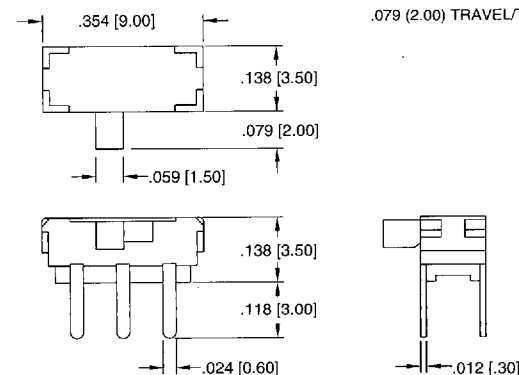
MHSS2220


RIGHT ANGLE ACTUATOR

2P2T

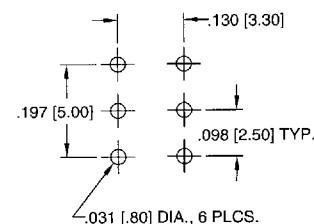


SCHEMATIC



MECHANICAL OUTLINE

.079 (2.00) TRAVEL/THROW



P.C. BOARD LAYOUT