

AMMS series

Miniature slide switches •



DISTINCTIVE FEATURES

Compact size

Low profile

Molded-in sealed terminals

Washing not recommended



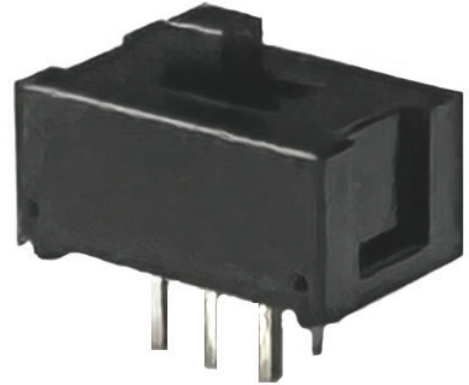
ENVIRONMENTAL SPECIFICATIONS

- Operating Temperature: -20 °C to +70 °C (-4 °F to +158 °F)
- Storage Temperature: -25 °C to +75 °C (-13 °F to +167 °F)
- Solder heat resistance: 255°C (491°F) max for 5 seconds



ELECTRICAL SPECIFICATIONS

- Contact rating: 300mA @ 30VDC
- Contact Resistance: 25 milliohm max
- Insulation Resistance: 100 M
- Electrical life: 10,000 cycles min.



Slide switch series

Microminiature slide switches • AMMS SERIES



SPECIFICATIONS

- Contact rating: 300 mA at 30 VDC
- Initial contact resistance: 25 milliohms max.
- Insulation resistance: 100 megohms min. at 500 VDC
- Dielectric strength: 500 volts RMS for 1 minute
- Electrical life: 10,000 cycles min.
- Operating temperature range: -20°C to +70°C
- Wave soldering: 255°C max. for 5 seconds
- Washing not recommended



FEATURES

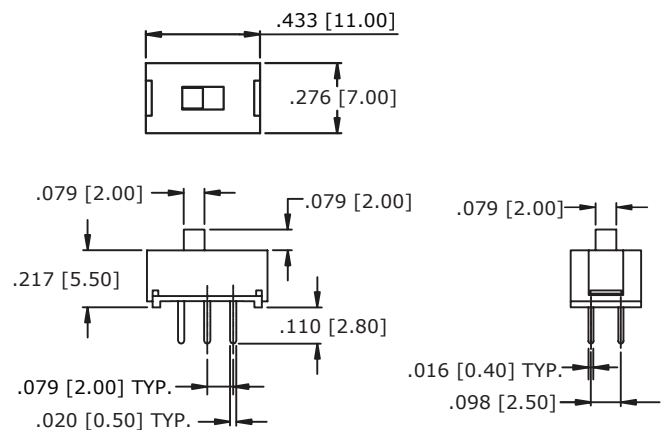
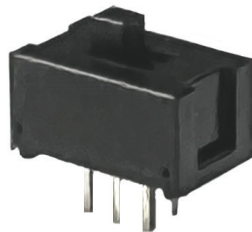
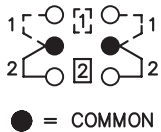
- Molded sealed terminals
- Low Profile



MATERIALS

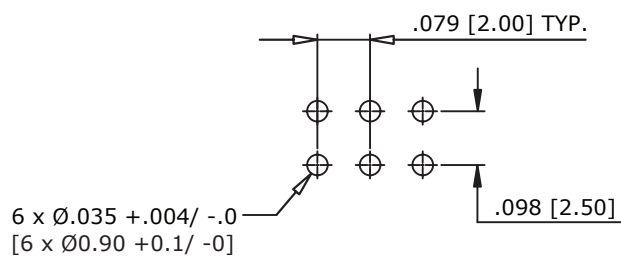
- Contacts & terminals: Silver plated
- Case: PA66
- Actuator: PA66
- Base: PA9T

AMMS2214



PCB LAYOUT

AMMS2214



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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