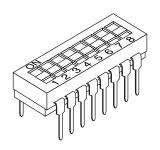
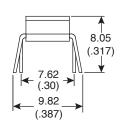
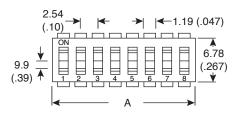
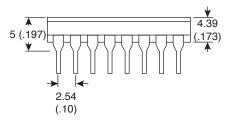
Last Update: 10-31-05 **Ref.** #: MS-100582

Dimensions: mm (In.)









Mouser Stock No.	Position	Dimension "A" (In.)
106-1222-EV	2	.198
106-1224-EV	4	.398
106-1228-EV	8	.881

Electrical Specifications:

- Electrical life: 2,000 operations min.
- Rating: Non-switching: 50VDC / 100mA, Switching rating: 50mA / 24VDC
- Contact resistance: 30mΩ max. initial

 $100m\Omega$ max. @ end of life

- Insulation resistance: 100M min. @ end of life
- Dielectric strength: 500VDC for 1 minute
- Capacitance: 5pF max. between adjacent closed switch.
- Frequency: 1MHz

Mechanical Specifications:

- Type: SPST
- Mechanical life: 5,000 operations min.
- Operation force: <800g
- Stroke: 1.0mm
- Operating & storage temperature: -40°C~ +85°C

Note:

RoHS Compliant and Process Compatible with 260° solder

Ultra-Low Profile DIP Switches

106-1222-EV, 106-1224-EV, 106-1228-EV



Available from Mouser Electronics

www.mouser.com

1-800-346-6873