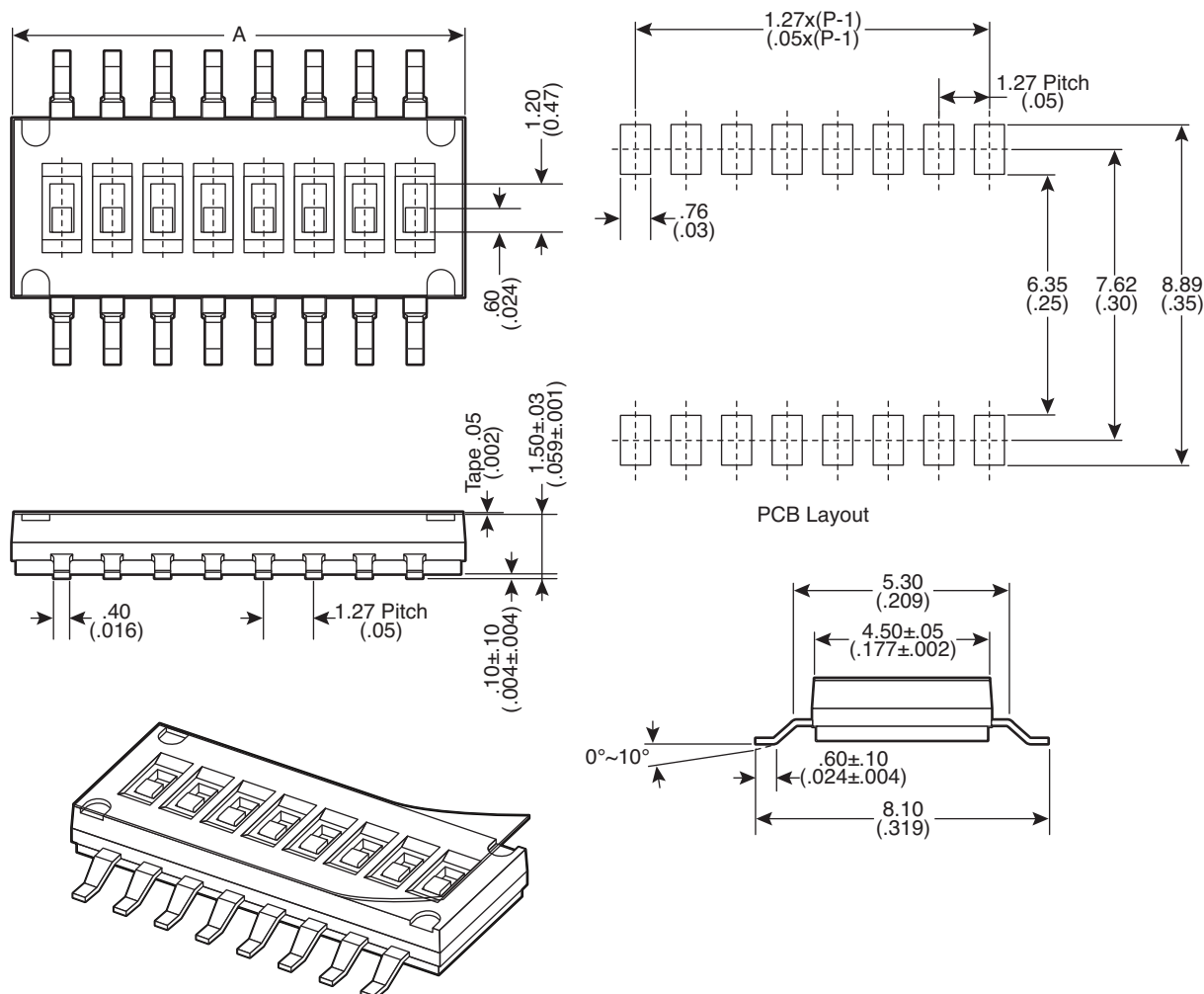


Dimensions: mm (in.)

**Electrical Specifications:**

- Life: 1000 cycles
- Non-Switching Rating: 100mA/50VDC
- Switching Rating: 25mA/24VDC
- Contact Resistance: 100mΩ max. at initial
- Insulation Resistance: 100MΩ min. at (500VDC)
- Dielectric Strength: 300VAC/1minute

Soldering Process:**Cleaning:**

- Only Tape sealed types apply to wash process.
- Do not remove the tape before wash process.
- After soldering process, do not continue the wash process immediately. Please wait for at least 3 minutes.
- Apply alcholic solvents as cleaning agent do not use other solvents or water.
- Ultrasonic cleaning is not recommended.
- The cleaning process per stage is max.1 minute and the whole cleaning time are not to exceed 3 minutes.
- Do not impose any external force on switch while washing.
- Any flux enters the switch may fail the conductivity.

Mechanical Specifications:

- Life: 1000 cycles
- Operation Force: 500gf
- Stroke: 0.6mm
- Operating Temperature: -40°C to +85°C
- Storage Temperature: -40°C to +85°C

Note:

- RoHS Compliant and Process
- Compatible with 260° solder

Mouser Stock No.	No. of Pos.	Dimensions A mm (in.)	Top Tape
106-HNF02-EV	2	3.77 (.148)	with
106-HNF04-EV	4	6.31 (.248)	with
106-HNF06-EV	6	8.85 (.348)	with
106-HNF08-EV	8	11.39 (.448)	with
106-HNF10-EV	10	13.93 (.548)	with

Dip Switches

106-HNF02-EV, 106-HNF04-EV, 106-HNF06-EV,
106-HNF08-EV, 106-HNF10-EV

**Mountain
Switch**

Mouser Electronics

Authorized Distributor

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