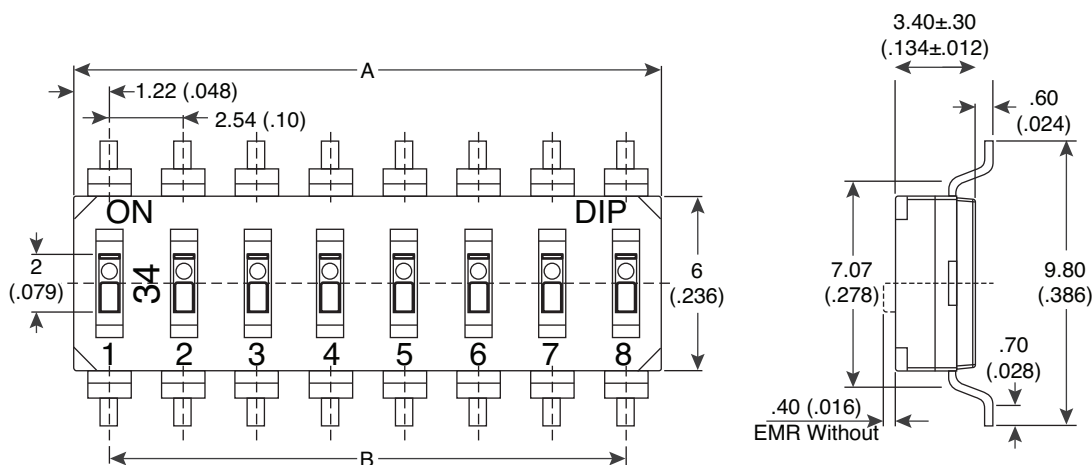
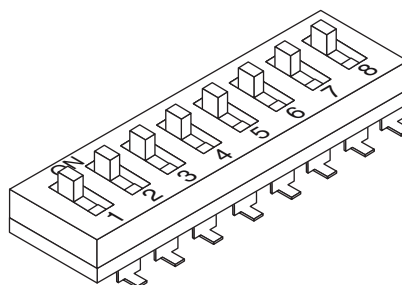
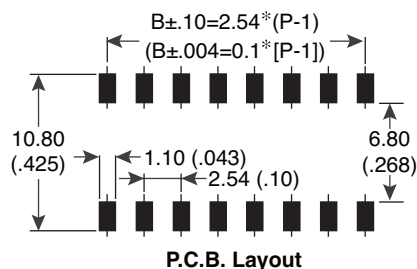


Dimensions: mm (in.)



Mouser Stock No.	No. of Pos.	Dim A. mm (in.)	Dim B. mm (in.)	Actuator
106-EM02-EV	2	4.98 (.196)	2.54 (.10)	Raised
106-EM03-EV	3	7.52 (.296)	5.08 (.20)	Raised
106-EM04-EV	4	10.06 (.396)	7.62 (.30)	Raised
106-EM06-EV	6	15.14 (.596)	12.70 (.50)	Raised
106-EM08-EV	8	20.22 (.796)	17.78 (.70)	Raised
106-EM10-EV	10	25.3 (.996)	22.86 (.90)	Raised
106-EMR2T-EV	2	4.98 (.196)	2.54 (.10)	Recessed
106-EMR3T-EV	3	7.52 (.296)	5.08 (.20)	Recessed
106-EMR4T-EV	4	10.06 (.396)	7.62 (.30)	Recessed
106-EMR6T-EV	6	15.14 (.596)	12.70 (.50)	Recessed
106-EMR8T-EV	8	20.22 (.796)	17.78 (.70)	Recessed
106-EMR10T-EV	10	25.3 (.996)	22.86 (.90)	Recessed

Electrical Specifications:

- Rating: Non-switching: 100mA/50V DC; Switching: 25mA/24V DC
- Contact resistance: 100mΩ max. (initial)
- Insulation resistance: 100MΩ min.

Mechanical Specifications:

- Operating temperature: -20°C ~ +85°C
- Operation force: 1000gf max.

Soldering Process:

- Reflow Temperature: 260°maximum (not washable)

Note:

- RoHS Compliant

DIP Switches (SMD)

106-EM02-EV, 106-EM03-EV, 106-EM04-EV, 106-EM06-EV, 106-EM08-EV,
106-EM10-EV, 106-EMR2T-EV, 106-EMR3T-EV, 106-EMR4T-EV,
106-EMR6T-EV, 106-EMR8T-EV, 106-EMR10T-EV

Mountain Switch

Available from Mouser Electronics

www.mouser.com 1-800-346-6873

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

Mouser Electronics

Authorized Distributor

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

Mountain Switch:

[106-EM06-EV](#) [106-EMR3T-EV](#) [106-EMR4T-EV](#) [106-EM08-EV](#) [106-EM03-EV](#) [106-EMR8T-EV](#) [106-EMR2T-EV](#)
[106-EM04-EV](#) [106-EMR6T-EV](#) [106-EM02-EV](#) [106-EM10-EV](#) [106-EMR10T-EV](#)