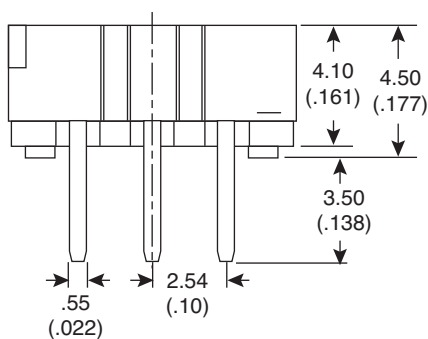
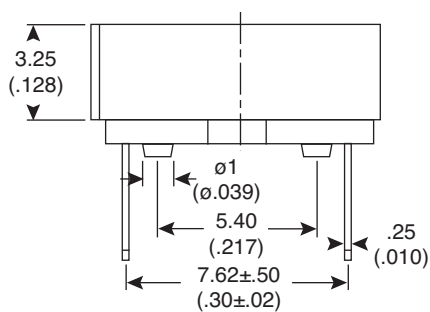
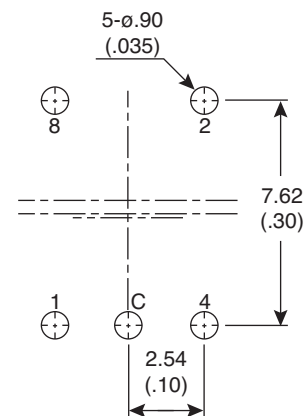
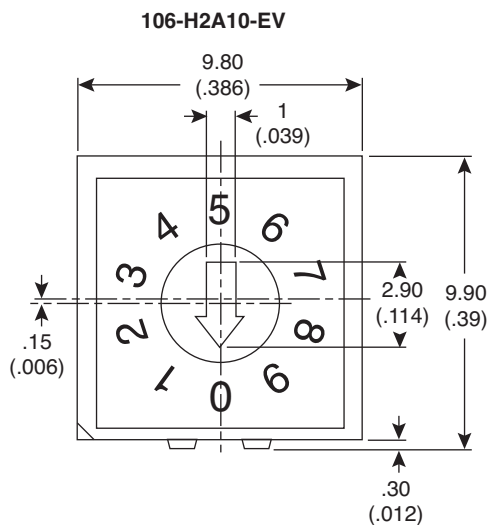
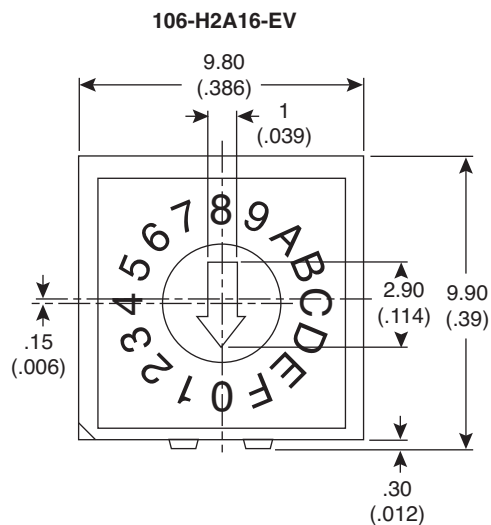


## Dimensions: mm (in.)



|         |   | CODE |   |   |   |
|---------|---|------|---|---|---|
|         |   | 1    | 2 | 4 | 8 |
| 10 STEP | 0 | ○    | ● | ● | ● |
|         | 1 | ○    | ● | ● | ● |
|         | 2 | ●    | ○ | ● | ● |
|         | 3 | ○    | ○ | ● | ● |
|         | 4 | ●    | ● | ○ | ● |
| 16 STEP | 5 | ○    | ● | ○ | ● |
|         | 6 | ●    | ○ | ○ | ● |
|         | 7 | ○    | ○ | ○ | ● |
|         | 8 | ●    | ● | ● | ○ |
|         | 9 | ○    | ● | ● | ○ |
|         | A | ●    | ○ | ● | ○ |
|         | B | ○    | ○ | ● | ○ |
|         | C | ●    | ● | ○ | ○ |
|         | D | ○    | ● | ○ | ○ |
|         | E | ●    | ○ | ○ | ○ |
|         | F | ○    | ○ | ○ | ○ |

Circuit Chart

## Electrical Specifications:

- Rating:
  - Non-Switching: 100mA/50V DC
  - Switching: 25mA/24V DC
- Contact Resistance: 100mΩ Max. (initial)
- Insulation Resistance: 100MΩ @ 250V DC
- Dielectric Strength: 250V AC for 1 min.

## Mechanical Specifications:

- Operating Temperature: -25°C - +80°C
- Storage Temperature: -40°C - +85°C
- Operation Force: 200gf cm Max.

**Rotary Dip Switches**  
106-H2A10-EV, 106-H2A16-EV

**Mountain**  
**Switch**

# Mouser Electronics

Authorized Distributor

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

Mountain Switch:

[106-H2A10-EV](#) [106-H2A16-EV](#)