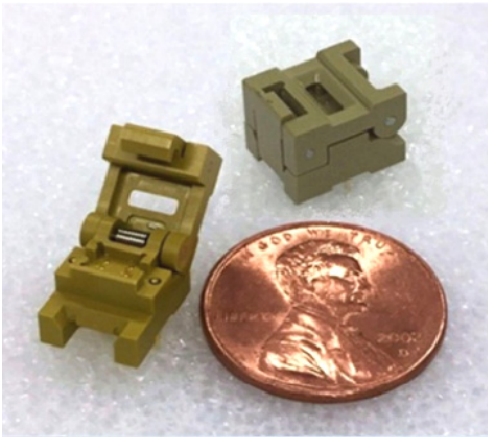


## Microminature Package Sockets

### 1. Full Custom Sockets

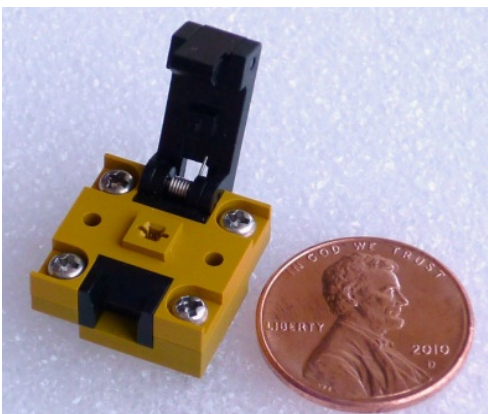


#### Specific Spec Focus

**Best Suited to Unique MEMS or Sensor Packages**

- ◆ Full Machined
- ◆ Clam Shell Type
- ◆ Spring Probe Contact
- ◆ Contact Pitch : 0.3mm or Wider
- ◆ PCB Mounting Method : TH or CSMT

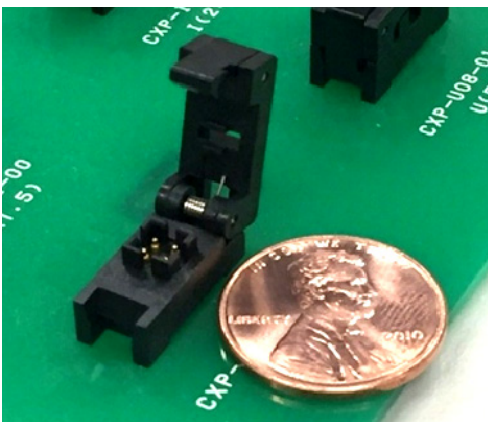
### 2. Semi-Custom Sockets



#### Specifications and Budget Considered

- ◆ Utilize Existing Socket Components
- ◆ Clam Shell Type
- ◆ Spring Probe Contact
- ◆ Contact Pitch : 0.3mm or Wider
- ◆ PCB Mounting Method: TH or CSMT

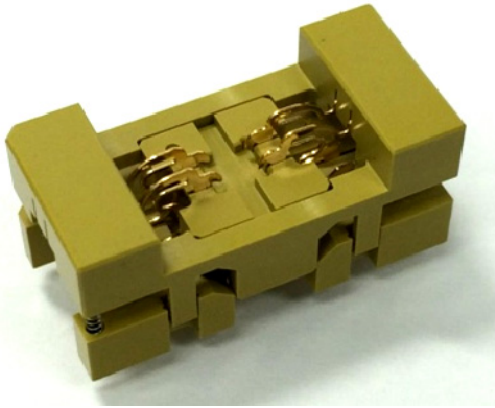
### 3. Standard Molded Sockets



#### Mass Production Application

- ◆ Utilize Existing Socket Components
- ◆ Clam Shell Type
- ◆ Spring Probe Contact
- ◆ Contact Pitch : 0.3mm or Wider
- ◆ PCB Mounting Method: TH or CSMT

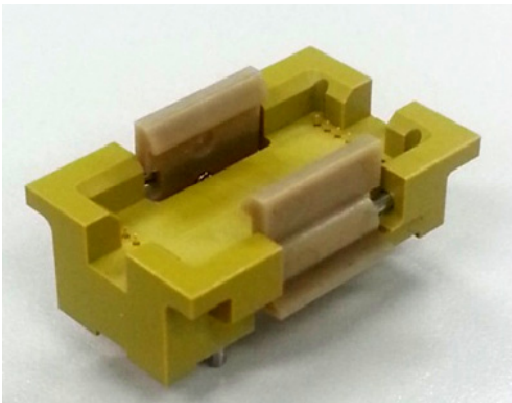
## MEMS Microphone Sockets



### Wide Opening Top Sockets Best Suited to MEMS Microphone

- ◆ Open Top Type
- ◆ Stamped Contact
- ◆ Contact Pitch : 0.6mm or Wider
- ◆ Solder Tail Pitch : 1.2mm or Wider
- ◆ Through Hole Mount Design

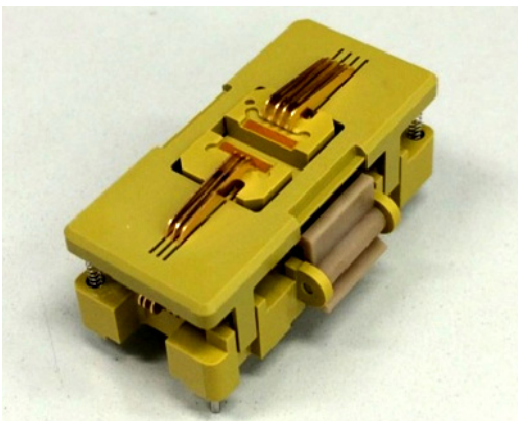
## MEMS Mirror Sockets



### Wide Angle Clearance Sockets Best Suited to MEMS Mirror Devices

- ◆ Butterfly Type
- ◆ Spring Probe Contact
- ◆ Contact Pitch : 0.6mm or Wider
- ◆ Through Hole Mount Design
- ◆ Opening Angle at Center :  $\pm 80 \times \pm 50^\circ$

## Bare Die Sockets



### Bare Die Sockets Enhanced Operation Efficiency

- ◆ Open Top Type
- ◆ Stamped Contact
- ◆ Contact Pitch : 0.35mm or Wider
- ◆ Solder Tail Pitch : 0.7mm or Wider
- ◆ Through Hole Mount Design
- ◆ Opening Angle at Center :  $\pm 90 \times \pm 60$