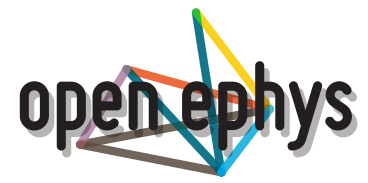
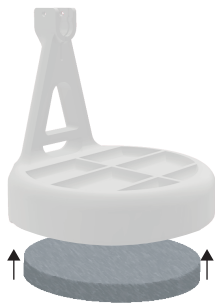


# Assembly Jig Manual



## Assembling the jig

### 1. Epoxy weight into base



#### Glue in dowels



Insert dowels into EIB holder (top) until flush with top surface.  
Fill glue pocket with epoxy and turn each dowel gently to spread epoxy

### 2. Assemble EIB holder slide



EIB holder (top)



Dowel x 2



M3 screw

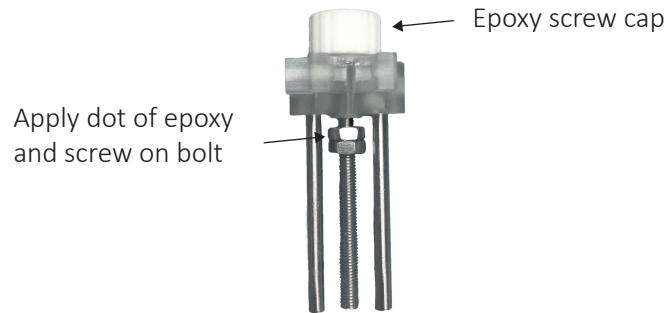


M3 bolt x 2



Screw cap

#### Attach bolts and cap



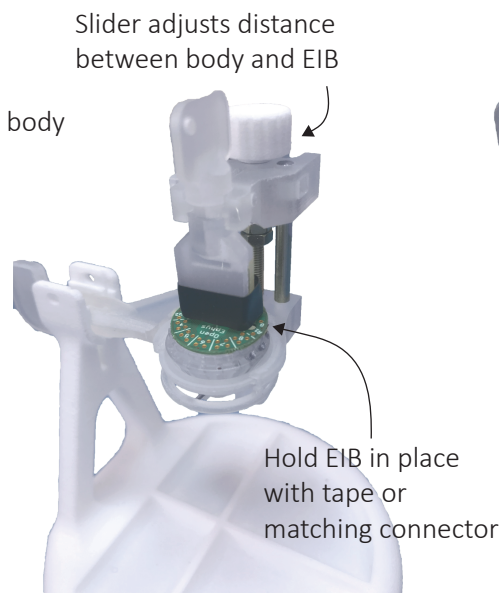
Insert M3 screw through EIB holder (top). Apply dot of epoxy onto screw underneath EIB holder, where the bolt will act as a retainer.  
Screw on first bolt until you reach the epoxy, then gently turn the bolt until inside is covered with epoxy. Repeat for the second bolt.  
Epoxy screw cap to the top of the M3 screw.

## Using the jig

### Assemble drive body



### Pin tetrodes



### Gold-plate tetrodes

