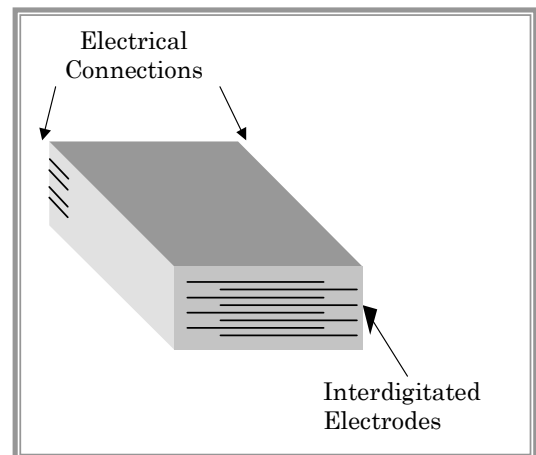
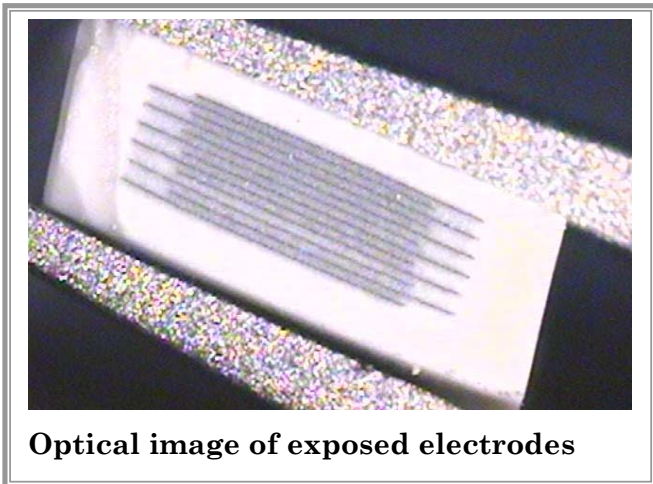


**FEATURES:**

- Prepared using Synkera's unique multilayer fabrication process
- Platinum electrodes (5  $\mu\text{m}$  fingers with 15  $\mu\text{m}$  gap).
- Rugged ceramic body withstands rough handling and temperatures up to 1000°C.
- Low-cost option for disposable measurements.
- Alternative electrode materials available by special request (lot charge applies).
- Optional connector clip available to simplify electrical connections.

**USES:**

- Controlled growth and measurement of electrical properties of conducting polymers (e.g polypyrrole, polyaniline, polythiophene).
- Electrochemical measurements in liquids.
- Resistance measurements on thin films and other materials.



**Cost Breakdown:**

*Please note that IDA's are available only in lots of 10 chips.*

Quantity	Cost/piece
10-chip evaluation kit	\$200
20-50 chip	\$15 ea.
60-100 chips	\$14 ea.
>100 chips	\$12 ea.
Test Clip	\$20 ea.

