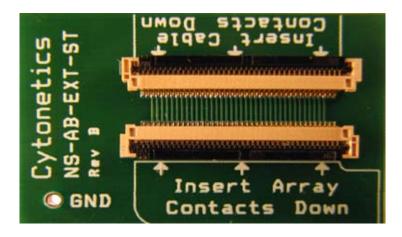


# N-Slice Series Adapter Board

## **NS-AB-EXT-ST**

**Revision B** 

#### **Top View:**



### **Description:**

The NS-AB-EXT-ST adapter board extends the flexible ribbon cable attached to the electrode array. The extension follows straight from the pins on the array. Both 6 inch (NS-AB-EXT-ST-6) and 12 inch (NS-AB-EXT-ST-12) extension cables are available.

#### **Directions:**

- 1. Open (flip up) the black colored latch on array connector (Fig A).
- 2. Fully insert the tail of electrode array into connector while it is flat against the circuit board. The gold contacts on the array face down so that they are not visible when inserting the array (Fig B).
- 3. Close (flip down) the black colored latch on the array connector. It should make a snapping sound (Fig C).

#### Note:

The array connector has a maximum life of 50 open and close cycles. Discontinue use of adapter board at end of life for maximum connection reliability.

