



**NeuroNexus** offers a custom probe design and packaging service that provides unique access to a virtually unlimited design space and a broad range of innovative packaging solutions.

## Each custom probe design package includes:

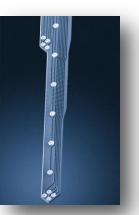
- Consultation with our engineering team to validate feasibility of your proposed design
- Translation of your design into a CAD layout
- Formal design review with our technical team
- State-of-the-art microfabrication of your design
- Packaging and testing of the fabricated probes
- Ability to imprint text (such as your name!) on the probe shank
- 1 year exclusive rights to the design

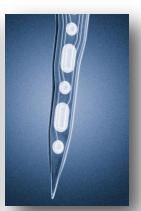
## **Get Compensated For Your Design**

During the exclusive year, if your custom designed probe is requested by other customers, receive up to \$8,000 credit for future orders if you agree to allow others (approved by you) to purchase the custom probe. Each approved customer will be asked to pay a one time \$2,000 NRE charge, plus the retail price of the probe, which will be applied toward your \$8,000 credit.

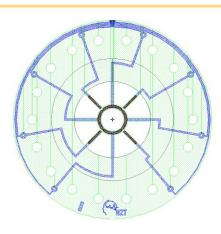
**Estimated Cost** \$825 per 16-channel silicon probe (minimum order - 15 probes). Additional probes will be available for a reduced cost that is comparable to the cost of our catalog probes. Additional costs may be incurred for non-standard packaging and assembly requirements.

**Now accepting designs** Submit your design by December 1, 2009 for February 2010 delivery. Hurry space is limited.



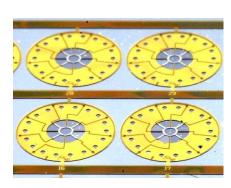






CAD Layout





Wafer -level photo shots, showing multiple devices in frames





Design courtesy of Dr. D Moran and M MacEwan, Washington University. Photo above shows a fully assembled device on printed circuit board. Device diameter 6mm.

