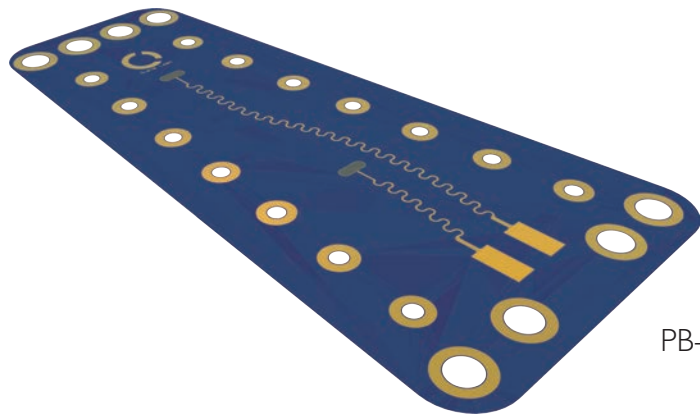
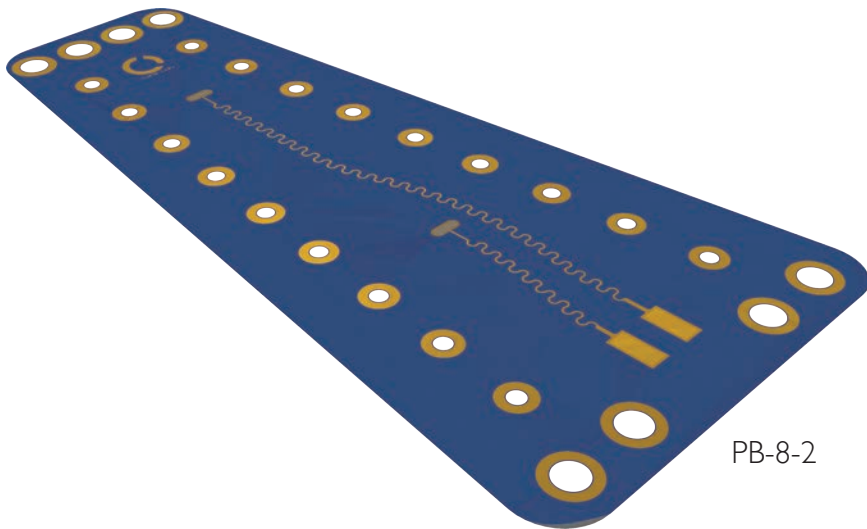


Blankets

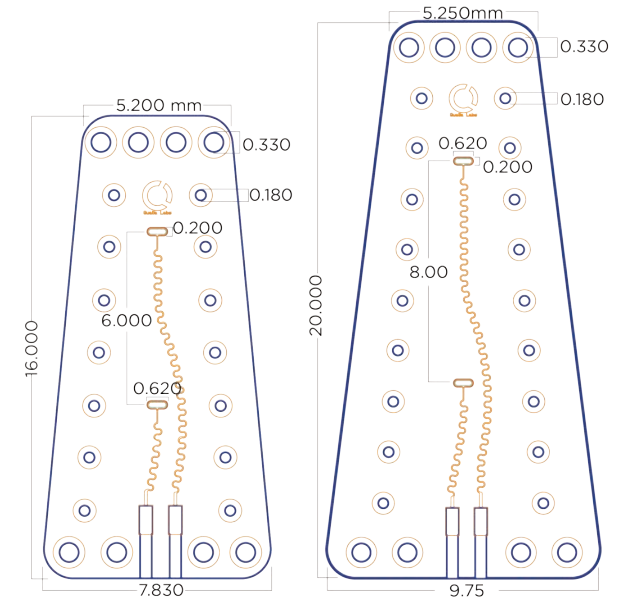
Qualia Labs has designed a new class of patch devices on softening substrates for reliable recording and/or stimulation of various organs in both acute and chronic applications. Two different sizes offer a choice in distance between electrodes to accommodate various nerve plexi.



PB-6-2



PB-8-2



	PB-6-2	PB-8-2
Device length	16.000 mm	20.000 mm
Device width (narrow-wide)	5.200 - 7.830 mm	5.250 - 9.750 mm
Device thickness	30 ± 5 μm	30 ± 5 μm
Electrode length	0.200 mm	0.200 mm
Electrode width	0.620 mm	0.620 mm
Electrode area	0.117 mm ²	0.117 mm ²
Electrode sites	2	2
Electrode spacing	6.000 mm	8.000 mm
Standard electrode material*	TiN	TiN
Connector options	Bare wires	Bare wires

*All device electrodes can be custom-made using TiN, Au, Pt, or SIROF