Preforming of the polyimide electrode into a cylinder using an aperture and heatshrink tube

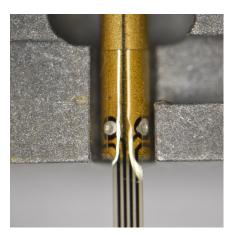






Bonding of the polyimide electrode to the piezoelectric tube





Centering of the fiber-GRIN assembly in the piezoelectric tube in a V-groove using FR-2 fittings.

Centering of the scanner in the housing using a pilot laser and the multiple alignment features in the housing.







