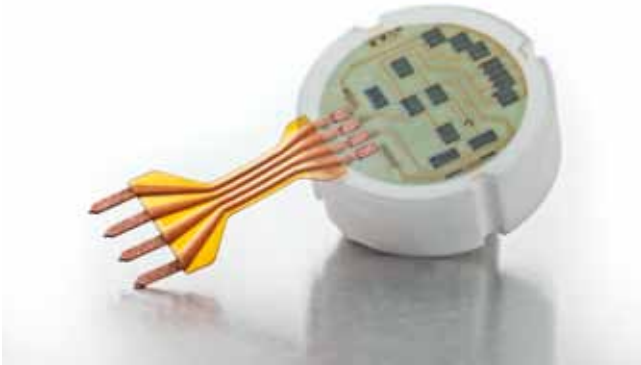


## FCC ATTACHED TO CERAMIC SUBSTRATE



### ■ The task

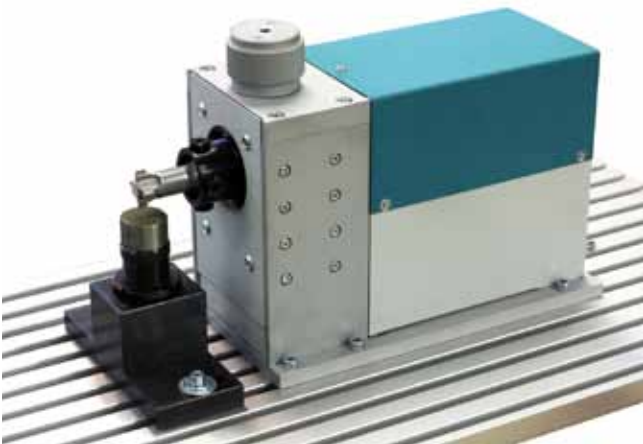
A flat cable connector (FCC) is to be attached to a ceramic component with FCC. It is important that the ceramic component is not damaged and the PCB does not become detached.

### ■ The solution

The task was solved using linear welding technology. Frequency 35 kHz, 1000 W.

### ■ The advantages

The high frequency of 35 kHz means that the risk of the ceramic component becoming damaged is minimal.



The application was carried out on a M600 using additional components for the special rigging.

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