# **Amphenol**<sup>®</sup> Application Note



## **High Temperature Application**

#### BACKGROUND

The heater flex is applied on medical applications in healthcare and analysis instruments, optical fiber applications, auto battery heaters and other industrial applications, that require consistent temperatures in limited space. The heater flex has to stand an operating temperature of up to 200°C.

#### PROBLEM

The heater flex markets in Asia and NA are dominated by a large supplier with a long lead-time and a high price. Customers need a better source for cost, lead-time and location.

### AIO SOLUTION

AlO offers heater flex too. With special copper alloy, high temperature flex can stand up to 200°C operating temperature. The heater flex AlO offers better pricing and a shorter lead-time.

