

DOWNHOLE: WELL-MASTER® 260°

HIGH-TEMPERATURE

# Well-Master® 260°

## The Micro-D connector for serious, high-temperature applications

Standard Micro-D connectors are rated for +125°C. Glenair's MWDM Micro-D can withstand +150°C continuous operating temperature and can be upgraded to +200°C if assembled with special high temperature epoxies. But oil, gas and geothermal wells can subject electronic instruments to temperatures as high as +260°C. The GHTM Series Micro-D meets the need for a high density, high performance connector capable of handling this temperature. The GHTM features contacts made from a special alloy that resists softening when exposed to temperatures up to +260°C (500° F). Rugged passivated stainless steel shells and hardware, high temperature liquid crystal polymer (LCP) insulators allow these connectors to survive the most demanding environments. Unique angled mounting ears allow the Well-Master™ 260° to fit in confined spaces.

- +260°C Operating Temperature
- Angled Mounting Ears to Fit in Small Diameter Instruments
- High Reliability TwistPin Contact System with Special High Temperature Alloy
- .050" Pitch Contact Spacing for Reduced Size
- Solder Cup, Pre-Wired or PCB

Well-Master<sup>260°</sup>®



+260°C PCB Header



+260°C Cable Connector