



### **D-Subminiature Connectors**

Cristek Interconnects, Inc. offers one of the most comprehensive lines of high reliability D-Subminiature connectors available for military, avionics, space and high reliability industrial applications. Standard density, 20 AWG layouts with 9, 15, 25, 37 and 50 contacts and High density, 22 AWG with 15, 26, 44, 62, 78 and 104 contacts are available as well as several custom and combination versions. All may be manufactured with crimp, solder cup, straight PCB and right angle PCB terminations (except solder cup terminations on High Density configurations).

MOTS and MIL-DTL-24308 styles are offered along with products compliant with GSFC S311-P-4, P-10, JPL CS512091, ASTM E-595 and NASA-RP-1124. Applications requiring environmentally sealed and EMI filtered versions that can withstand jet fuel, water immersion and deep space are available. Further protection may be provided by incorporating rear sealing grommets or full encapsulation in the termination area to resist moisture intrusion during service and/or to resist flux entrapment during soldering.

Stainless steel, brass and aluminum shell materials and alternative finishes to cadmium and zinc are often used. Shells may be ordered with dimples to provide EMI/ESD ground paths. Parts can also be purchased as part of a harness assembly incorporating other connector products. Connector savers and other accessories are also offered.

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