### MICRO-D METAL SHELL CONNECTOR SAVER

**NUMBER OF CONTACTS**
- A = 9  D = 25  G = 51
- B = 15  E = 31  H = 100
- C = 21  F = 37  J = 69

**SHELL HARDWARE**
- 0 = NONE
- 1 = JACKPOST / RECEPTACLE SIDE
- 2 = JACKPOST / PLUG SIDE
- 3 = JACKSCREW & JACKPOST COMBO / PLUG SIDE
- 4 = JACKSCREW & JACKPOST COMBO / RECEPTACLE SIDE

**MATERIALS AND FINISHES ARE IAW MIL-DTL-83513**
For details see MIL SPEC or WWW.CRISTEK.COM

### SPECIFICATIONS:
- **CURRENT RATING**: 3 AMPS MAX
- **TEMPERATURE RATING**: -55°C TO +125°C
- **INSULATION RESISTANCE**: 5000 MEGOHMS MIN
- **DWV AT SEA LEVEL**: 600 VAC
- **DWV AT 70,000 FT ALTITUDE**: 150 VAC
- **CONTACT RESISTANCE**: 8 MILLIOHMS MAX AT 2.5 AMPS
- **LOW LEVEL CONTACT**: 10 MILLIOHMS MAX
- **CONTACT RETENTION**: 5 lb MINIMUM AXIAL LOAD
- **ENGAGEMENT FORCE**: 6 oz MAX
- **SEPARATION FORCE**: 0.5 oz MIN

### ADDITIONAL INFORMATION:
- Design and performance in general accordance with M83513.

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**REV** F

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