
Min-E-Con Nanominiature (NANO) Connector Performance Characteristics



- Operating Temperature: -55° C to +200° C
- Contact Rating: 1 amp max.
- Dielectric Withstand Voltage (DWV): 300 VAC (sea level). 75 VAC (70,000 ft.)
- Insulation Resistance (IR): 5,000 megohms min.
- Contact Engaging/Separating Forces: 6.0 oz. max./0.5 oz. min.
- Contact Resistance: 70 milliohms max. @ 1 amp
- Vibration: MIL-STD-1344, Method 2005, Test Condition IV
- Shock: MIL-STD-1344, Method 2004, Test Condition E