

TEST NAME :

- 4.2.1 - Crack Corrosion
- 4.2.2 - Crimp/Weld Integrity
- 4.2.3 - Terminal to Terminal Engagement Force
- 4.2.7 - Terminal Bend Resistance
- 4.2.22 - Terminal Blade Bend Resistance
- 4.3.1 - Maximum Current Rating
- 4.3.4 - 1008 h Current Cycling
- 4.4.7 - Corrosion (Terminals Only)
- 4.2.4 - Terminal to Connector Engagement Force
- 4.2.5 - Terminal from Connector Extraction Force
- 4.2.6 - Terminal Cavity Polarization
- 4.2.8 - Connector to Connector Engagement Force
- 4.2.9 - TPA
- 4.2.10 - Lever/Slide Blocking Force (Open Position)
- 4.2.11 - Mechanical Assist Robustness (Prior to Mate)
- 4.2.12 - Connector Mounting Feature Mechanical Strength
- 4.2.13 - Connector Audible Feedback
- 4.2.14 - Connector Lock Mechanical Overstress (Wire Snagging)
- 4.2.15 - CPA
- 4.2.16 - Connector Seal Retention:Mated Connector
- 4.2.17 - Connector Seal Retention:Unmated Connector
- 4.2.18 - Locked Connector Disengagement Force
- 4.2.19 - Unlocked Connector Disengagement Force
- 4.2.20 - Connector Polarization(Coding) and Mis-mating Feature Effectiveness
- 4.4.8 - Vibration with Thermal Cycling
- 4.4.1 - Thermal Aging Seal-ability
- 4.4.2 - Thermal Shock Seal-ability
- 4.4.3 - HCC Seal-ability
- 4.4.4 - HHCO Seal-ability
- 4.4.12 - Fluid Resistance Seal-ability
- 4.4.7 - Corrosion: Exposed Metallic Components Only
- 4.4.1 - Thermal Aging Isolation Resistance
- 4.4.2 - Thermal Shock Isolation Resistance
- 4.4.3 - Humid Heat Cyclic Isolation Resistance
- 4.4.7 - Corrosion: Exposed Metallic Components Only
- 4.4.1 - Thermal Aging Electrical
- 4.4.2 - Thermal Shock Electrical
- 4.4.3 - Humid Heat Cyclic Electrical
- 4.4.5 - Heavy Duty Test (If Required)
- 4.4.6 - Flammability

