ES91500-03

UJU ELECTRONICS

Product Validation Test

TEST NAME :

- 1 Appearance
- 2 Connector engage and disengage force
- 3 Reverse insertion between housings
- 4 Reverse insertion between terminal to housings
- 5 Engage Force between terminal to housings
- 6 Strength of HSG lock
- 7 Terminal Retention Force
- 8 Crimp Strength
- 9 Voltage Drop
- 10 Insulation Resistance
- 11 Dielectric Withstand Voltage
- 12 Connector Solderability
- 13 Cold and hot temperature shock test
- 14 Heat Resistance
- 15 Temperature & Humidity Constant
- 16 Temperature & Humidity Cycle
- 17 Dust Bombardment
- 18 Sulfur test
- 19 Salt Spray Test
- 20 SHOCK Test
- 21 Complex environment endurance test
- 22 Resistance force of reflow soldering

