**Acceptance Test Report**

PN. 1 SN. \_\_\_\_\_\_\_\_ DSP S.N. \_\_\_\_\_\_\_\_ Driver S.N. \_\_\_\_\_\_\_\_

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **#** | **Test Name** | **Under Test** | **Result** | **Pass/Fail** |
| 9.1 | ***Conductivity Test*** | J56 to CHASIS < 2[mΩ] |  |  |
| J57 to CHASIS < 2[mΩ] |  |  |
| J58 to CHASIS < 2[mΩ] |  |  |
| 9.2 | ***Insulation Resistance*** | J56\_A to CHASIS > 500[KΩ] |  |  |
| J56\_B to CHASIS > 500[KΩ] |  |  |
| J56\_C to CHASIS > 500[KΩ] |  |  |
| J57\_A to CHASIS > 500[KΩ] |  |  |
| J57\_B to CHASIS > 500[KΩ] |  |  |
| 9.3 | ***Torque Test*** | Torque wrench by DIN Standard & manufacturer's instructions for nut Torque. | |  |
| 9.4 | ***Blower Calibration*** | Motor Speed = 9980 ± 100 [RPM]  DRIVER CURRENT = 47 ± 3[A] |  |  |
| 9.5 | ***Functional Test*** | Connect the setup according the figure in parag.7 and Follow procedure presented in the PC according to (P/N – RD-TESTER-0001) 60A DRIVER TESTER test sw.  At the end, add the test file. | |  |
| 9.6 | ***Leak Test*** | Leak Test - 5± 0.2 psig | No bubbles for 2 minutes. |  |