



Test Procedure for the STK984-090AGEVB Evaluation Board



[Supply Voltage]

VB1 (8 to 18V): Power Supply for 3-phase motor & Driver IC Vcc (5V): Pull up Power Supply for DIAG1, DIAG2

[Operation Guide]

- 1. Motor Connection: Connect the motor to OUT U and OUT V and OUT W.
- 2. Power Supply: At first, supply DC voltage to VB. Next, supply DC voltage to Vcc.
- 3. Motor Operation