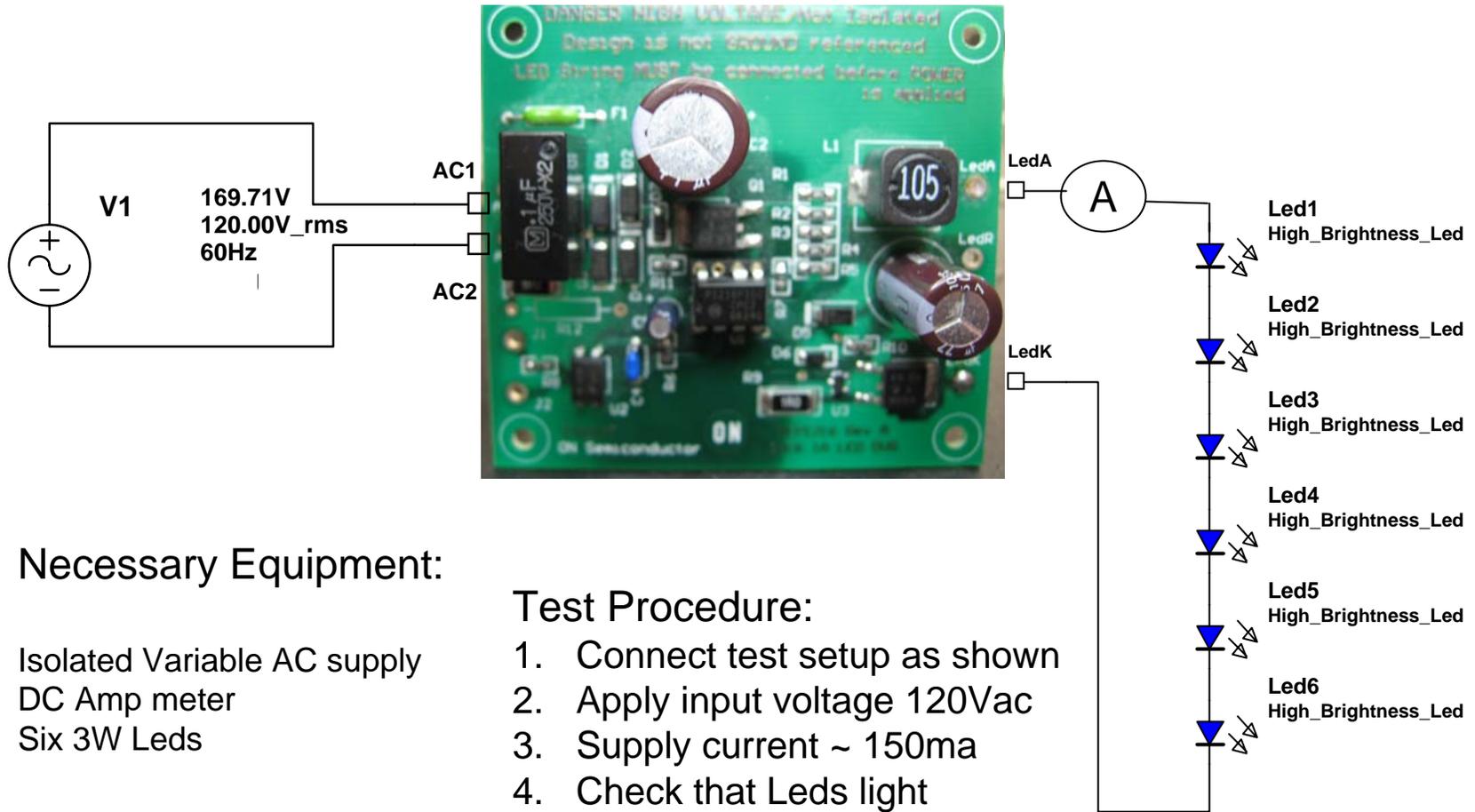




Test Procedure for the NCP1216 Buck Led Board



Necessary Equipment:

Isolated Variable AC supply
 DC Amp meter
 Six 3W Leds

Output current can be reduced
 by removing some of the 5.1ohm
 parallel resistors (R1-R5)

Test Procedure:

1. Connect test setup as shown
2. Apply input voltage 120Vac
3. Supply current ~ 150ma
4. Check that Leds light
5. Current in Led String ~650ma
6. Power down the input voltage
7. End of test

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