NIS(V)3071 Evaluation Board Test Procedure

The following document is used to test the board for functionality. See evaluation board user manual for more detailed test examples.

- 1. Apply voltage greater than 9V to INPUT1. While ENx pins are floated or pulled up OUTPUT1 LED should light up.
- 2. Apply voltage greater than 9V to INPUT2. While ENx pins are floated or pulled up OUTPUT2 LED should light up.
- 3. Apply voltage greater than 9V to INPUT3. While ENx pins are floated or pulled up OUTPUT3 LED should light up.
- 4. Apply voltage greater than 9V to INPUT4. While ENx pins are floated or pulled up OUTPUT4 LED should light up.
- 5. Apply voltage greater than 9V to any INPUTx. The 5V optional rail should read ~5V.