

|    |        |                   |          |    |
|----|--------|-------------------|----------|----|
| J1 | VIN_1  | ISOLATION BARRIER | VOUT_1   | A1 |
| K1 | VIN_2  |                   | VOUT_2   | A2 |
| L1 | VIN_3  |                   | VOUT_3   | A3 |
| L3 | RUN    |                   | VOUT_4   | A4 |
| L4 | BIAS   |                   | VOUT_5   | B1 |
| L5 | SS     |                   | VOUT_6   | B2 |
| L6 | FB     |                   | VOUT_7   | B3 |
| G1 | GND_1  |                   | VOUT_8   | B4 |
| G2 | GND_2  |                   |          |    |
| G3 | GND_3  |                   |          |    |
| G4 | GND_4  |                   |          |    |
| G5 | GND_5  |                   |          |    |
| G6 | GND_6  |                   |          |    |
| G7 | GND_7  |                   |          |    |
| H3 | GND_8  |                   |          |    |
| H4 | GND_9  |                   |          |    |
| H5 | GND_10 |                   | VOUT-_1  | A5 |
| H6 | GND_11 |                   | VOUT-_2  | A6 |
| H7 | GND_12 |                   | VOUT-_3  | A7 |
| J3 | GND_13 |                   | VOUT-_4  | B5 |
| J4 | GND_14 |                   | VOUT-_5  | B6 |
| J5 | GND_15 |                   | VOUT-_6  | B7 |
| J6 | GND_16 |                   | VOUT-_7  | C1 |
| J7 | GND_17 |                   | VOUT-_8  | C2 |
| K3 | GND_18 |                   | VOUT-_9  | C3 |
| K4 | GND_19 |                   | VOUT-_10 | C4 |
| K5 | GND_20 |                   | VOUT-_11 | C5 |
| K6 | GND_21 |                   | VOUT-_12 | C6 |
| K7 | GND_22 |                   | VOUT-_13 | C7 |
| L7 | GND_23 |                   |          |    |