

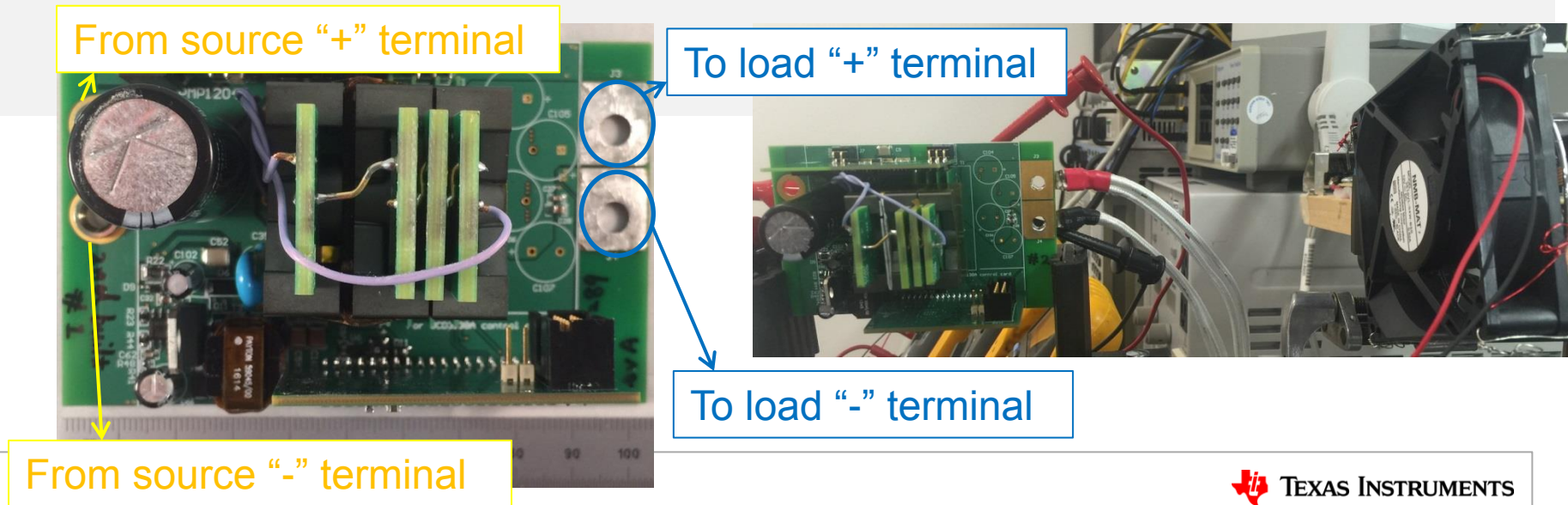
400V_{in} to 12V_{out}, 500W reference design using LMG3410

TI Designs Number: PMP20289



User guide

- A Fan should be applied to provide forced air flow on the PMP20289 reference board. A 12V Fan ((NMB Technologies Model # 3610VL-04W-B50) is applied in PMP20289 test.
- Connect input source and output load as described in the figure below.
- Apply 380V~400V DC input, the reference board will generate 12V at the output. Allow maximum 22A load step change.



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