

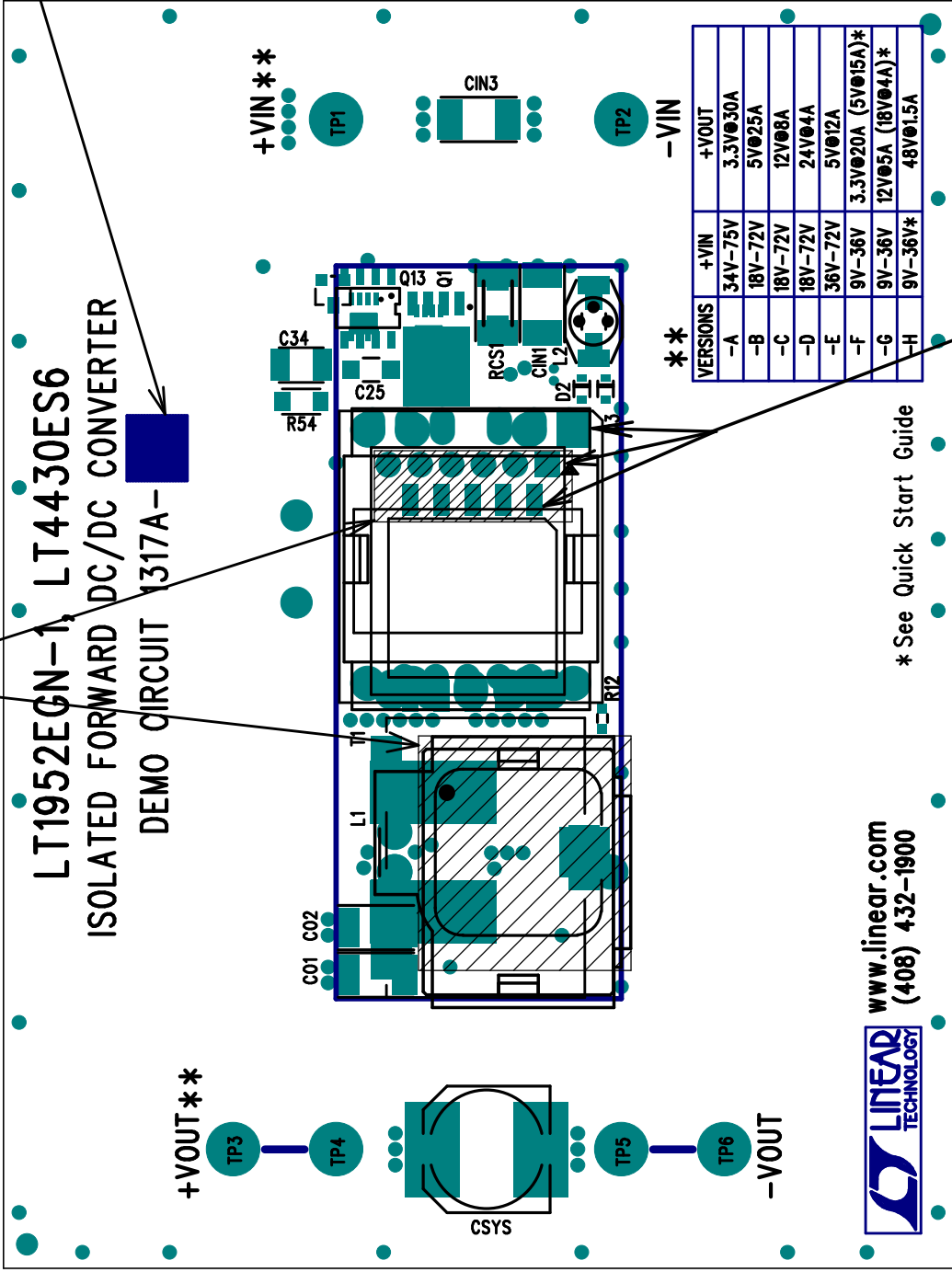
Because of multiple footprint in this design.
Place a piece of kapton tape on board as shown
to insulate T1 and L1 from open copper. No solder
under kapton tape area (tape off the stencil opening
for not used pads under T1 and L1).

MARK VERSION PER BOM

LT1952EGN-1, LT4430ES6

ISOLATED FORWARD DC/DC CONVERTER

DEMO CIRCUIT 1317A-



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VERSIONS	+VIN	+VOUT
-A	34V-75V	3.3V@30A
-B	18V-72V	5V@25A
-C	18V-72V	12V@8A
-D	18V-72V	24V@4A
-E	36V-72V	5V@12A
-F	9V-36V	3.3V@20A (5V@15A)*
-G	9V-36V	12V@5A (18V@4A)*
-H	9V-36V*	48V@1.5A

* See Quick Start Guide

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T1 PIN 1



ASSY TOP