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ASSEMBLY NOTES:

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Built on PMP10143 Rev_A PWB

Components with Ref. Des. > 99 have been added

NOTES:

Protected against short circuit < 3sec.

Use PTC on outputs for continuous short protection

The board has been tested @ ambient temperature Ta=+25C and can work up to Ta=+85C

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To extend the ambient temperature to -40C, Use Lp=6mH version of transformer T1 by adding 0.1mm gap on the actual version

				Number: PMP10175 Rev: A	Designed for: Public Release Project Title: Non-isolated univers Sheet Title: Non-isolated univers	Mod. Date: 23.06.2015 sal line to 5V@500mA al line to 5V@500mA	TEXAS
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warrant that this design will meet the specifications, will be suitable for your application or fit for any particular purpose, or will operate in an implementation. Texas Instruments and/or its			Drawn By: R. Scibilia	File: PMP10175 Rev_A Schemat	ic.SchDoc Size: B	http://www.ti.com	
licensors do not warrant that the design is production worthy. You should completely validate and test your design implementation to confirm the system functionality for your application.			Engineer: R. Scibilia	Contact: http://www.ti.com/support		© Texas Instruments 2015	
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