



Analog Inputs (PFC & Mains voltage)

- * Voltage divider 3 MOhm / 23.2 kOhm on Power Board
- * 10V on PFC/Mains = approx. 76.7mV
- * ADS1015: Vref = 4.096V, 12 Bit resolution

Notes

- * Secondary side I2C pull up resistors (1.00 kOhm) are placed on uC board
- * I2C Speed: 100 & 400 kbps (standard + fast mode)
- * Built on PCB *PMP5568 - 350W PSU - ADC Card RevE.pcb*
- * SWAP R8/R12 ON PCB (ASSEMBLY PLAN IS WRONG)



Title 350W PSU - ADC Card		
Size C	Number PMP5568	Rev E
Date 11/24/2011	Drawn by M. Marjanovic	
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