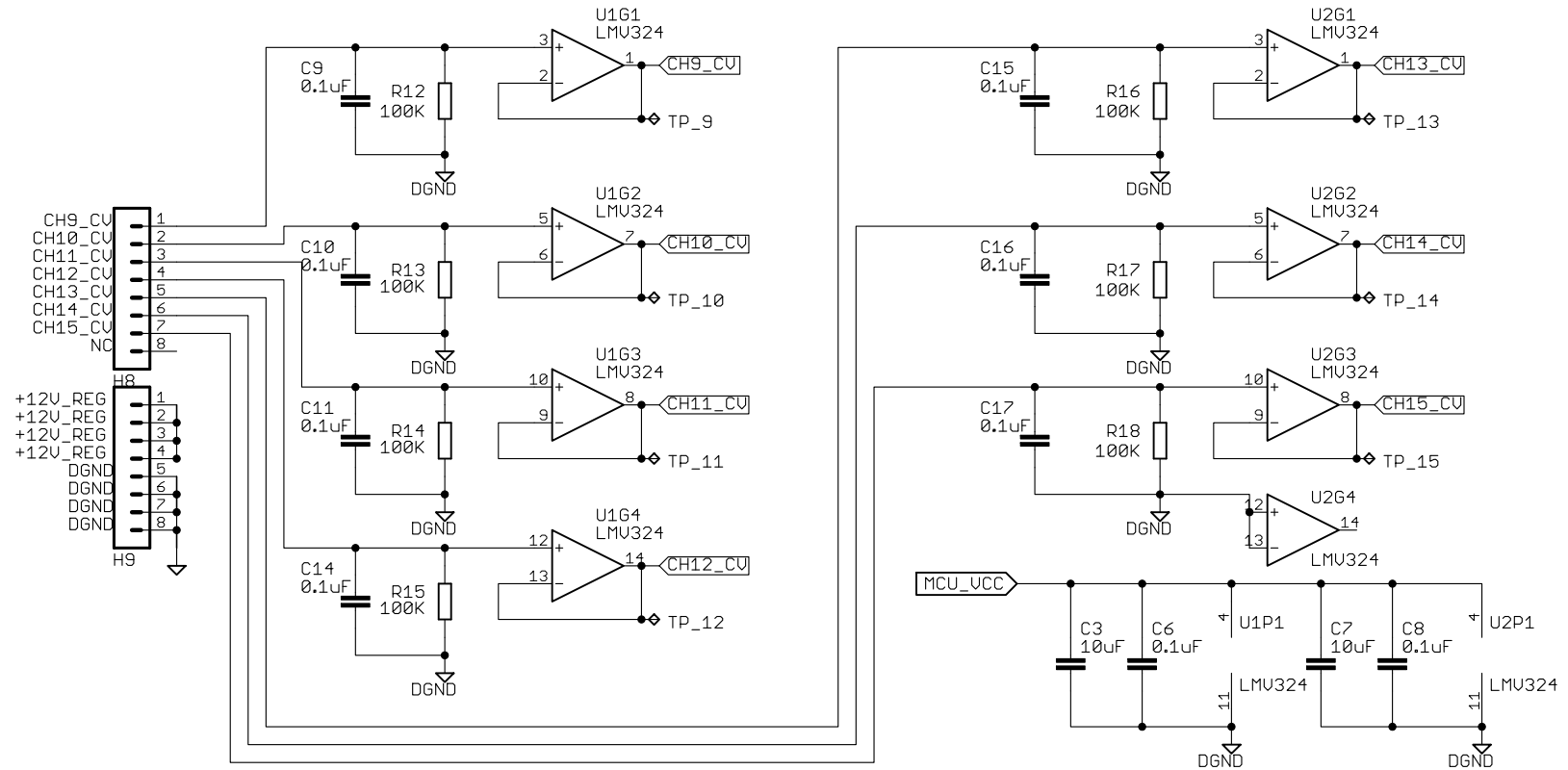


CONTROL VOLTAGE: INPUT BUFFERS



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TITLE: MIDI Module B

Document Number: 2016050

REV:
v0.9

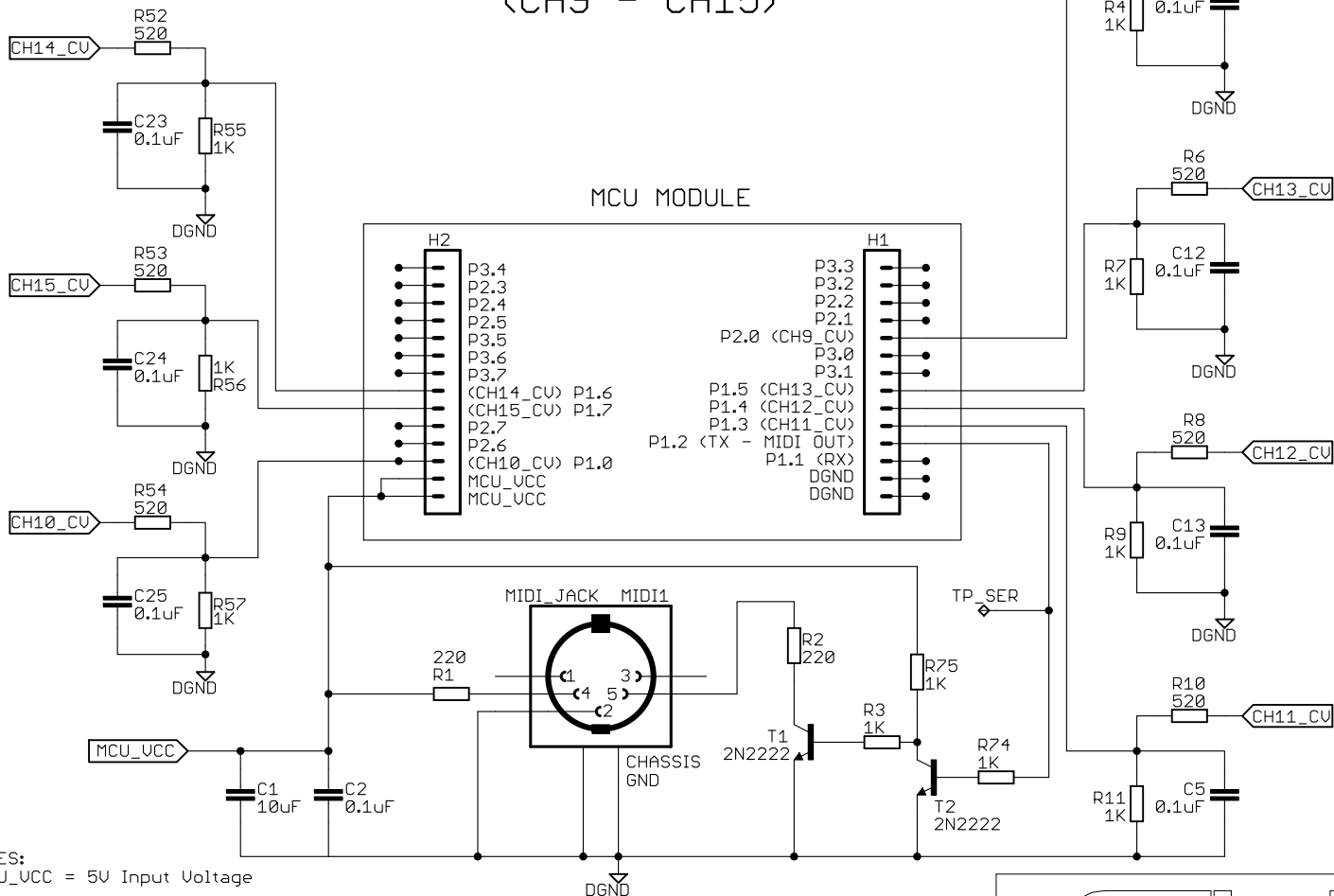
Date: 10/6/2016 1:40:52 PM

Sheet: 1/3

NOTES:

*CH9_CU to CH15_CU
= CH9-CH15 Buffered output
(Control voltage)

MCU INTERFACE:CONTROL VOLTAGES (CH9 - CH15)



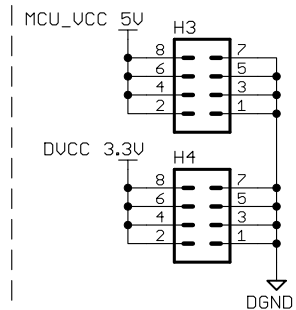
NOTES:

*MCU_VCC = 5V Input Voltage

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DIGITAL SUPPLY FOR EXPANSION



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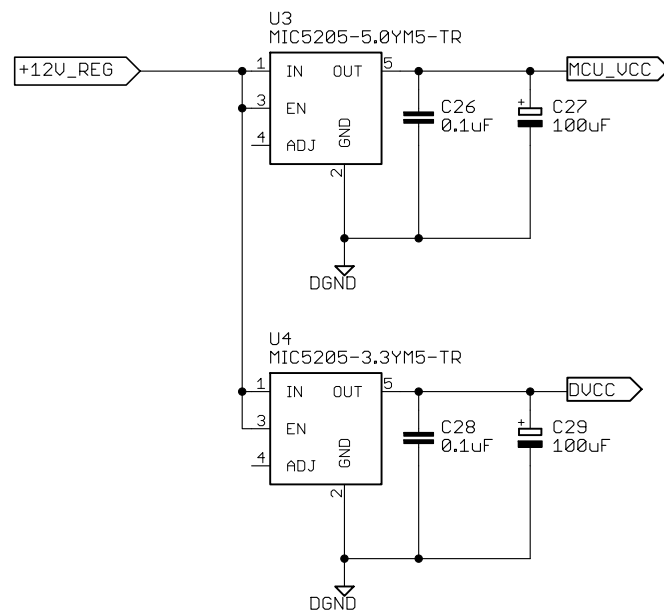
TITLE: MIDI Module A

Document Number: 2016050

REV:
v0.9

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Sheet: 2/3



NOTES:
 *MCU_VCC = 5V MCU power supply
 *+12V_REG = 12V Regulated power supply
 *DVCC= 3.3V Digital supply for expansion

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TITLE: Digital Power Source

Document Number: 2016050

REV:
v0.92

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