

Micro-R1

5V 4Amps

8/6/13

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SILKSCREEN KEY

G	GROUND
V5	+5 VOLTS
V33	3.3VOLTS
P	POSITIVE
N	NEGATIVE

J1-BioDigitalPC® CONNECTOR

5V POWER
LED INDICATOR

J28-5V 4A
-POWER INPUT

J29-GROUND

J24-USB 3 P

J25-USB 3 N

J52-5V FAN HEADER

J20-USB 2 N

J3-PCIe CLK N

J21-USB 2 P

J4-PCIe CLK P

J16-USB 1 N

J9-PCIe RXO P

J17-USB 1 P

J6-PCIe TXO N

J10-PCIe RXO N

J12-USB 0 N

J7-PCIe TXO P

J13-USB 0 P



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SILKSCREEN KEY

G	GROUND
V5	+5 VOLTS
P	POSITIVE
N	NEGATIVE
CG	CONFIG1
MD	MODE DETECT(CONFIG2)
HD	HOT PLUG DETECT

