

Micro-R1

5V 4Amps

8/6/13

Page 1 of 2 (Top View)



ARNOUSE DIGITAL  
DEVICES CORPORATION

### 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

J3-PCIe CLK N

J4-PCIe CLK P

J6-PCIe TXO N

J7-PCIe TXO P

J9-PCIe RXO P

J10-PCIe RXO N

J12-USB 0 N

J13-USB 0 P

J16-USB 1 N

J17-USB 1 P

J21-USB 2 P

J20-USB 2 N

J52-5V FAN HEADER

J24-USB 3 P

J25-USB 3 N



# Micro-R1

8/6/13

Page 2 of 2 (Bottom View)

## SILKSCREEN KEY

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

