



|                 |             |            |    |           |
|-----------------|-------------|------------|----|-----------|
| OPERATESW       | PB0(XCK/T0) | PA0(ADC0)  | 40 | UHV       |
| NEXTSW          | PB1(T1)     | PA1(ADC1)  | 39 | BHV       |
| SSBCWSW         | PB2(INT2)   | PA2(ADC2)  | 38 | RWDPWRLFT |
| FORWARDSW       | PB3(OC0)    | PA3(ADC3)  | 37 | FWDPEROUT |
| OPRBYPASSON     | PB4(SS)     | PA4(ADC4)  | 36 | RWDPWRLN  |
| TEMPIN          | PB5(MOSI)   | PA5(ADC5)  | 35 | FWDPWRIN  |
| POWERONSW       | PB6(MISO)   | PA6(ADC6)  | 34 | FWDPWRIN  |
| ONOFFLED        | PB7(SCK)    | PA7(ADC7)  | 33 | IS2       |
|                 | RESET       | AREF       | 32 | NAPPOMOK  |
|                 | VCC         | GND        | 31 |           |
|                 | GND         | AVCC       | 30 |           |
|                 | XTAL2       | PC7(TOSC2) | 29 | LCDRS     |
|                 | XTAL1       | PC6(TOSC1) | 28 | LCDE      |
| FANSPEED        | PD0(RXD)    | PC5(TD4)   | 27 | LCDD4     |
| PSOFF           | PD1(TXD)    | PC4(TD3)   | 26 | LCDD5     |
| POWERON         | PD2(INT0)   | PC3(TMS)   | 25 | LCDD6     |
| SSBCW           | PD3(INT1)   | PC2(TCK)   | 24 | LCDD7     |
| CONTRAST/SSBLED | PD4(OC1B)   | PC1(SDA)   | 23 | POWQRO    |
| BRIGHTNEST      | PD5(OC1A)   | PC0(SCL)   | 22 | BUZZER    |
| FANON           | PD6(ICP1)   | PD7(OC2)   | 21 | KEYIN     |

|                                    |        |               |
|------------------------------------|--------|---------------|
| Title                              |        |               |
| Sterownik - MC PowerAmp 400 4xGU50 |        |               |
| Size                               | Number | Revision      |
| B                                  |        | sp9XUH        |
| Date:                              |        | www.sp9xub.pl |
| 21-04-2013                         |        |               |
| File:                              |        | Sheet of      |
|                                    |        |               |