

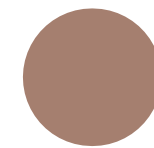
2B 2A 1A 1B

2B 2A 1A 1B

2B 2A 1A 1B

2B 2A 1A 1B

2B 2A 1A 1B



+5V GND PA2



+5V GND PA1



+5V GND PC3



+5V GND PC2



+5V GND PC1



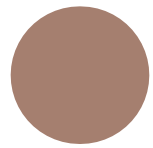
+5V GND PC0



GND PB1



GND PA0



+5V GND TX RX RST



3.3V GND SCK SDO



NC RST MOSI CS SCK



GND PB9 PB8 PD2 MISO



+5V PC14 PB7 PC12 PC11



GND PC15 PC13 PB6 PC10



EN



MS1



MS2



MS3



RST



SLP



STP



DIR



UMCT



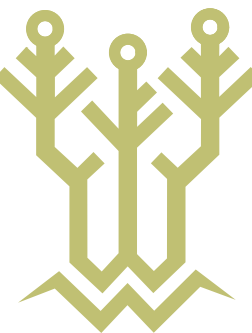
GND



2B



2A



BIGTREETECH®

SKR mini V1.1

WWW.BIGTREE-TECH.COM

EN



MS1



MS2



MS3



RST



SLP



STP



DIR



UMCT



GND



2B



2A



INT +5V USB



UMCT



GND



2B



2A



1A



1B



VDD



GND



STP



DIR



PC8



VIN



EN



MS1



MS2



MS3



RST



SLP



STP



DIR



UMCT



GND



PC8



VIN



- +



PC8



VIN



PC9



VIN



PA8



VIN



12/24



GND



5V GND

