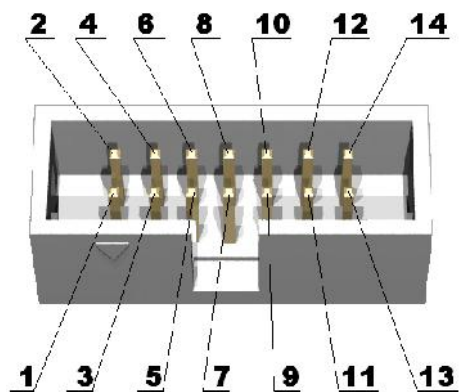


EXTERNAL CONNECTORS DESCRIPTION:

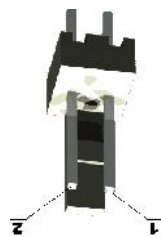
JTAG:



Pin #	Signal Name	Pin #	Signal Name
1	TDO	2	JTAG power supply
3	TDI	4	VCC
5	TMS	6	Not Connected
7	TCK	8	TEST/SWBTCK
9	GND	10	Not Connected
11	#RST/SWBDIO	12	BSLTX/UCA0TXD
13	Not Connected	14	BSLRX/UCA0RXD

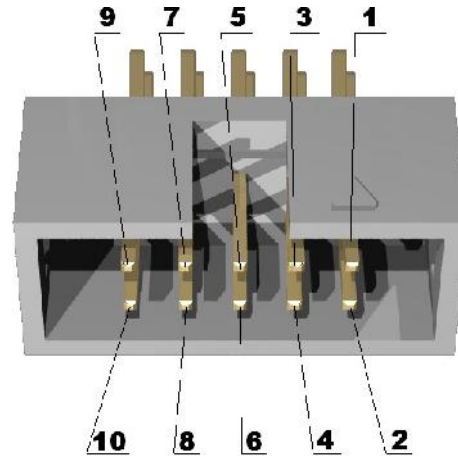
PWR:

Pin #	Signal Name
1	VIN
2	GND



UEXT:

Pin #	Signal Name
1	VCC
2	GND
3	TX
4	RX
5	SCL
6	SDA
7	UCB0_MISO/SC L
8	UCB0_MOSI/SD A
9	UCB0_CLK
10	UCB0_STE



Pin holes:

Pin #	Signal Name	Pin #	Signal Name
PJ.0	TDO	P2.6	P2.6
PJ.1	TDI	P2.7	P2.7
PJ.2	TMS	P3.0	P3.0
PJ.3	TCK	P3.1	P3.1
TEST	TEST/SWBTCK	P3.2	P3.2
RST	#RST/SWBDIO	P3.3	P3.3
3.3V	VCC	P3.4	P3.4
GND	GND	P3.5	P3.5
P2.5	P2.5	P3.6	P3.6
P2.4	P2.4	P3.7	P3.7
P2.3	P2.3	P1.0	LED
P2.2	P2.2	P1.1	BUT
P2.1	SW_SDA	P1.2	UCB0_MISO/SCL
P2.0	SW_SCL	P1.3	UCB0_MOSI/SDA
P1.7	UCB0_STE	P1.4	UCB0_CLK
P1.6	BSLTX/UCA0TX D	P1.5	BSLRX/UCA0RXD

