

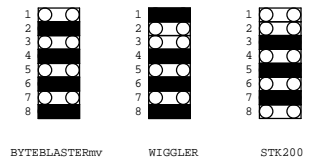
PRINT PORT SIGNAL ASSIGNMENT

SIGNAL NAME	DIR	DB25 PIN#	WIGGLER	ByteBlasterMV	PIN#	AVRSP	STK200
nSTROBE	OUT	1					
D0	OUT	2	TRST(INV)	TCK/DCLK	1	SCK	
D1	OUT	3	TMS	TMS/nCONFIG	5	RESET	
D2	OUT	4	TCK				
D3	OUT	5	TDI				
D4	OUT	6					SCK
D5	OUT	7					MOSI
D6	OUT	8		TDI/DATA0	9	MOSI	
D7	OUT	9					nRST
nACK	IN	10					MISO
BUSY	IN	11	TDO	TDO/CONF_DONE	3	MISO	
PE	IN	12					
SEL	IN	13		/nSTATUS	7		
nAUTOPH	OUT	14					
nERROR	IN	15					
nINIT	OUT	16					
nHELIN	OUT	17					
			VCC		4		
			GND		2, 10		
			N.C.		6, 8		

NOTES:

1. DIRECTION WITH REFERENCE TO PC
2. PRINTER PORT PIN 18 - 25 ARE GROUND
3. WHEN BYTEBLASTERMV IS USED FOR AVRSP, SIGNAL MAPPING LISTED AS BELOW:
 - TDO --> MISO
 - TDI --> MOSI
 - TCK --> SCK
 - TMS --> RESET
4. J3 FOR CYGNAL MCU FLASH PROGRAMMING WITH FLASHLOAD SOFTWARE FROM DIALOGIC (WWW.DIALOGIC.HE)
5. J5 AND J6 FOR AVR STK200
6. J1, J2, J3 AND J5 ORITATION SEE DRAWING LEFT

JP1 SETTINGS:



WWW.JYETECH.COM

Jtag/ISP Cable

Title: **Jtag/ISP Cable**

Size B: **105-01100-00C** Rev 00C

Date: Saturday, September 13, 2008 Sheet 1 of 2