

Shared RAM	SCSI WIDE	SCSI 8bit	General I/O	ATA-IDE	Parallel Ports	Serial Ports Asynch Synch I2C	Pin	J?	Pin	Serial Ports Asynch Synch I2C	Parallel Ports	ATA-IDE	General I/O	SCSI 8bit	SCSI WIDE	Shared RAM
PR D9	S0D9	S1D1	IOg17	ATA D9	P1D1/P0D9	GND	E20	1	2	G17	P1D0/P0D8	ATA D8	IOg16	S1D0	S0D8	PR D8
PR D11	S0D11	S1D3	IOg19	ATA D11	P1D3/P0D11		G18	3	4	F19	P1D1/P0D9	ATA D10	IOg18	S1D2	S0D10	PR D10
PR D13	S0D13	S1D5	IOg21	ATA D13	P1D5/P0D13		G20	5	6	G19	P1D4/P0D12	ATA D12	IOg20	S1D4	S0D12	PR D12
PR D15	S0D15	S1D7	IOg23	ATA D15	P1D7/P0D15		H19	7	8	H18	P1D6/P0D14	ATA D14	IOg22	S1D6	S0D14	PR D14
	S0ENHID	S1BSY			P1STR\		J17	9	10	C19	P1DATAOE	ATA DIOW0	Og29	S1BSY	S0ENHID	
	S1OE	S1OE	Og25	ATA EXT0E	P1INIT\		A20	11	12	C20	P1SEL		Ig25	S1RST\		
		S1ACK\	Og28	ATA DIOW1	P1SELIN		B20	13	14	C18	P1AUTOFD\	ATA DIOW2	Og27	S1ATN\		
		S1CD			P1ACK\		E18	15	16	D19	P1BSY			S1IO		
		S1REQ			P1FAULT\		E17	17	18	D20	P1PERR			S1MSG		
	S0P	S0P	Og0	ATA DMACK0			N18	19	20	E19		ATA DMACK1	Ig24	S1P	S0P1	
						RESET\	Y10	21	22	C8	INTA\					
						SS1_OUT2 / RTS1\	W20	23	24	T17	SS1_IN1 / RXD1					
						SS1_OUT1 / TXD1	U19	25	26	V19	SS1_IN2 / CTS1\					
						+5V		27	28	U9	IRQ\					
							U7	29	30	V6						PortA6
							Y5	31	32	W5						PortA4
							Y4	33	34	Y3						PortA2
							U5	35	36	W1						PortA0
							+3.3V	37	38							
								39	40							

CON40A

ACME Systems SRL

Title		
Core Module FOX CDM-1		
Size	Document Number	Rev
A	FOX J7 Connector Description	1.0
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