CREATIVE LABS, INC.
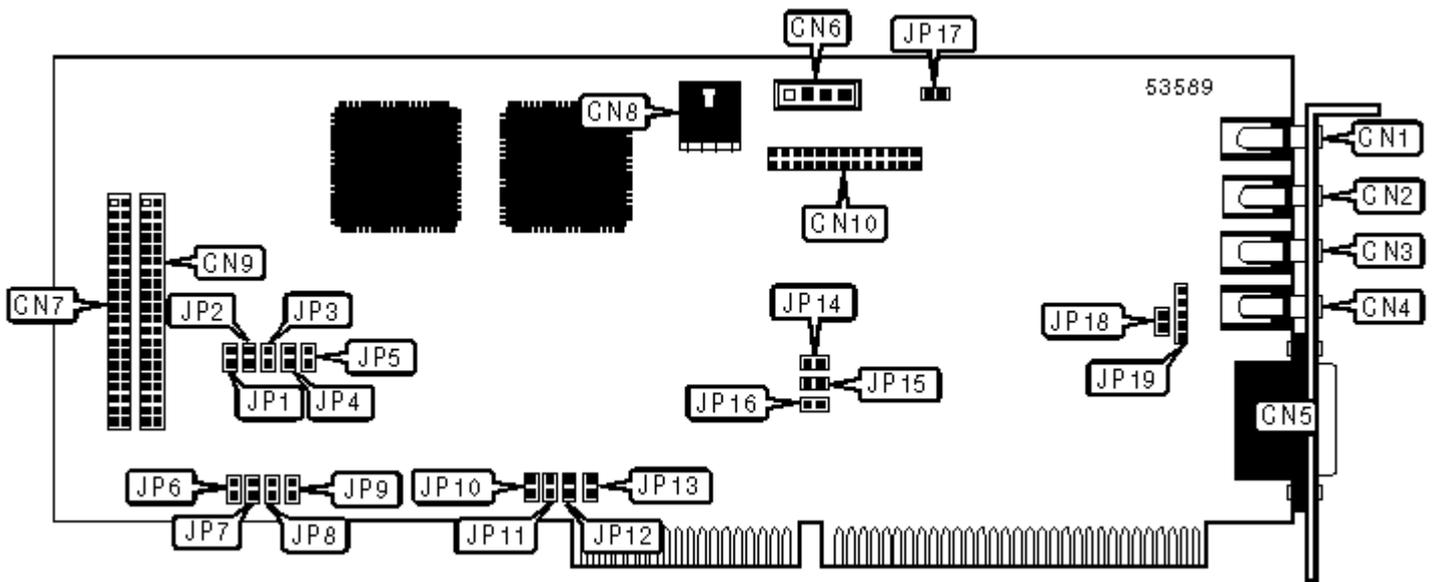
SOUNDBLASTER 16 PRO CSP (CT2290, CT2299, CT2291)

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Card Type	Sound card
Chip Set	Creative Technology
Maximum Onboard Memory	None
I/O Options	CD-ROM interfaces (2), microphone connector, line in connector, line out connector, speaker out connector, game/MIDI port, PC internal speaker, CD-ROM audio in connectors (2), feature connector
Data Bus	16-bit ISA

CONNECTIONS			
Function	**Label**	**Function**	**Label**
Line in connector	CN1	Panasonic CD-ROM interface	CN7
Microphone connector	CN2	CD-ROM audio in connector	CN8
Line out connector	CN3	CD-ROM interface	CN9
Speaker out connector	CN4	Feature connector	CN10
Game/MIDI port	CN5	PC internal speaker	JP17
CD-ROM audio in connector	CN6		

USER CONFIGURABLE SETTINGS

	Function	Label	Position
»	Factory configured – do not alter	JP6	Unidentified
»	Factory configured – do not alter	JP9	Unidentified
»	MP-401 enabled	JP10	Closed
	MP-401 disabled	JP10	Open
»	MP-401 I/O address select 330	JP11	Closed
	MP-401 I/O address select 300	JP11	Open
»	Joystick enabled	JP16	Closed
	Joystick disabled	JP16	Open
»	Factory configured – do not alter	JP18	Unidentified
»	Factory configured – do not alter	JP19	Unidentified

AUDIO I/O ADDRESS SELECTION			
	Address	**JP12**	**JP13**
»	220h	Closed	Closed
	240h	Open	Closed
	260h	Closed	Open

CSP CHIP SELECTION		
Setting	**JP14**	**JP15**
Enabled	Open	Open
Disabled	Closed	Closed

IDE PORT SELECTION			
	Port	**JP7**	**JP8**
	Secondary	Open	Closed
»	Tertiary	Closed	Open
	Quaternary	Open	Open

IDE INTERRUPT SELECTION						
IRQ		JP1	JP2	JP3	JP4	JP5
	10	Closed	Open	Open	Open	Open
»	11	Open	Closed	Open	Open	Open
	12	Open	Open	Closed	Open	Open
	14	Open	Open	Open	Closed	Open
	15	Open	Open	Open	Open	Closed