DIALOGIC CORPORATION
GAMMAFAX CP-4/SC

Card Type	Fax, telephony
Processor	80C188 (4)
Processor Speed	16MHz
Chipset	Rockwell 14.4EFX
Maximum Onboard Memory	2MB DRAM (512KB per channel)
I/O Options	AEB bus, PEB/SCbus connector
Maximum Fax Rate	14.4Kbps x 4
Fax Modulation	ITU-T V.17, V.27ter, V.29, V.33
Fax Class	N/A
Data Bus	16-bit ISA
Card Size	Full height, full length
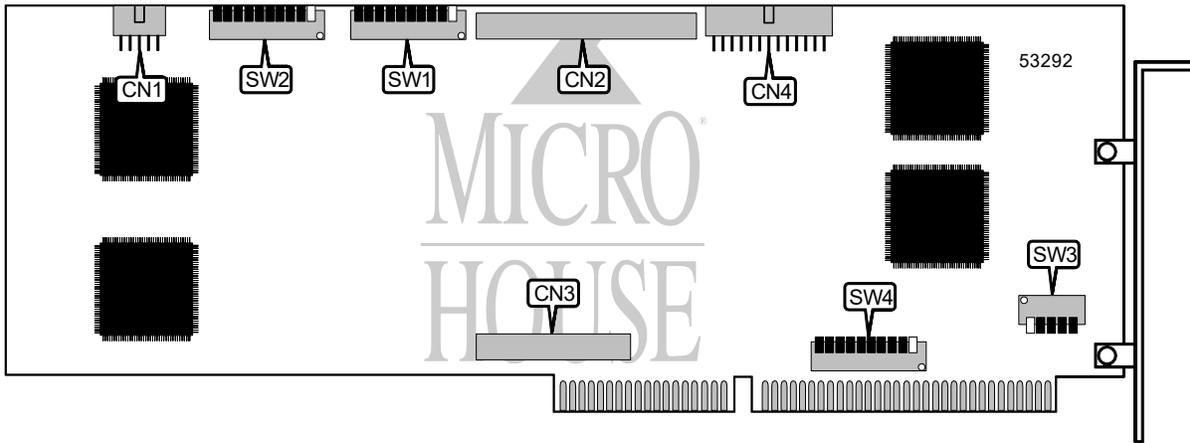
CONNECTIONS			
Function	**Label**	**Function**	**Label**
Unidentified	CN1	Header for daughterboard CN3	CN3
Header for daughterboard CN2	CN2	AEB bus	CN4

USER CONFIGURABLE SETTINGS		
Setting	**Label**	**Position**
í Factory configured - do not alter	SW1/1	On
í Factory configured - do not alter	SW1/2	Off
í Factory configured - do not alter	SW1/3	On
í Factory configured - do not alter	SW1/4	Off
í Factory configured - do not alter	SW1/5	On
í Factory configured - do not alter	SW1/6	Off
í Factory configured - do not alter	SW1/7	On
í Factory configured - do not alter	SW1/8	Off
í Factory configured - do not alter	SW1/9	Off
í Factory configured - do not alter	SW1/10	Off
í Factory configured - do not alter	SW2/1	Off
í Factory configured - do not alter	SW2/2	Off
í Factory configured - do not alter	SW2/3	Off
í Factory configured - do not alter	SW2/4	Off

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USER CONFIGURABLE SETTINGS (CON'T)		
Setting	**Label**	**Position**
í Factory configured - do not alter	SW2/5	Off
í Factory configured - do not alter	SW2/6	Off
í Factory configured - do not alter	SW2/7	Off
í Factory configured - do not alter	SW2/8	Off
í Factory configured - do not alter	SW2/9	Off
í Factory configured - do not alter	SW2/10	Off
í Factory configured - do not alter	SW3/5	Off
í Factory configured - do not alter	SW4/1	Unidentified
í Factory configured - do not alter	SW4/2	Unidentified
í Factory configured - do not alter	SW4/3	Unidentified
í Factory configured - do not alter	SW4/4	Unidentified
í Factory configured - do not alter	SW4/5	Unidentified
í Factory configured - do not alter	SW4/6	Unidentified
í Factory configured - do not alter	SW4/7	Unidentified
í Factory configured - do not alter	SW4/8	Unidentified
í Factory configured - do not alter	SW4/9	Unidentified
í Factory configured - do not alter	SW4/10	Unidentified

BASE I/O ADDRESS SELECTION								
Line 1	**Line 2**	**Line 3**	**Line 4**	**Channels**	**SW3/1**	**SW3/2**	**SW3/3**	**SW3/4**
350h	360h	370h	250h	0 - 3	On	On	On	On
260h	270h	150h	160h	4 - 7	Off	On	On	On
100h	104h	108h	10Ch	8 - 11	On	Off	On	On
110h	114h	118h	11Ch	12 - 15	Off	Off	On	On
280h	284h	288h	28Ch	16 - 19	On	On	Off	On
290h	294h	298h	29Ch	20 - 23	Off	On	Off	On
120h	124h	128h	12Ch	24 - 27	On	Off	Off	On
130h	134h	138h	13Ch	28 - 31	Off	Off	Off	On
180h	184h	188h	18Ch	32 - 35	On	On	On	Off
190h	194h	198h	19Ch	36 - 39	Off	On	On	Off
1A0h	1A4h	1A8h	1ACh	40 - 43	On	Off	On	Off
1B0h	1B4h	1B8h	1BCh	44 - 47	Off	Off	On	Off
1C0h	1C4h	1C8h	1CCh	48 - 51	On	On	Off	Off
1D0h	1D4h	1D8h	1DCh	52 - 55	Off	On	Off	Off
1E0h	1E4h	1E8h	1ECh	56 - 59	On	Off	Off	Off
254h	258h	25Ch	264h	60 - 63	Off	Off	Off	Off

DIALOGIC CORPORATION
GAMMAFAX CP-4/SC (DAUGHTERBOARD)
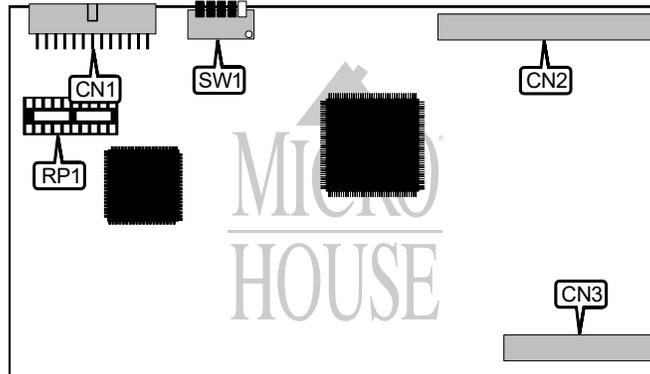
CONNECTIONS			
Function	**Label**	**Function**	**Label**
SCBus/PEB connector	CN1	Header to main board CN3	CN3
Header to main board CN2	CN2		

USER CONFIGURABLE SETTINGS		
Setting	**Label**	**Position**
PEB bus is terminated	RP1	Installed
PEB bus is not terminated	RP1	Not installed
Board is not attached to LSI-80 card	SW1/2	On
Board is attached to LSI-80 card	SW1/2	Off
Board will use mu-law compression	SW1/5	On
Board will use A-law compression	SW1/5	Off

BUS TYPE SELECTION		
Setting	**SW1/1**	**SW1/3**
PEB bus	On	On
SCBus	Off	Off

SIGNALING TYPE		
Setting	**SW1/4**	**SW1/6**
All signaling disabled	N/A	Off
Raw-bit signaling disabled	Off	On
Raw-bit signaling enabled when applicable	On	On