TYPE NO(-)TO( )AT THE END

EQ	VERSION	C 505	C 506	C 507	C 508	C 509	R 505	R 506
N A B	H	S	NL	N	NL	N	N	N
	L	S	NL	N	NL	NL	N	N
I E C	H	NL	NL	NL	N	NL	S	NL
	L	N	N	N	N	N	N	N

S : Short
N : Need
NL : Needless

元	
1-782	
七產	
2-3313	
敦煌	
3-5285	A
3-6942	Đ
3-7131	F
3-8031	H
3-8497	H

Function of Switches and Relay		
Ref. number	Function	Position
SW 101	Output level SW	High (+4dBm)
SW 201	Input level SW	High (+4dBm)
RL 301	Record relay	off
Function of Potentiometers		
VR101	SEL/REP Level	
VR102 103	REP. EQ of High and Low Speed	
VR104	Low Frequency Compensation	
VR105	REP. Level	
VR106	Input Level	
VR107	VU Meter trigger Level	
VR108	PEAK indicator trigger Level	
VR201	TEST OSC Level	
VR202 203	REC. EQ of High and Low Speed	
VR204	REC. Level	
VR205	REC. Bias Level	
VR207	Symmetry Adjust	
VR II (~I4)	LINE Input Level	
VR MI (~M4)	Mic Input Level	

Ⓣ Tantalum Capacitor
Ⓜ Myler film Capacitor
Ⓢ Polystyrene film Capacitor
Ⓟ Polypropylene film Capacitor
Ⓑ Bipolar electrolitic Capacitor
Ⓛ Low leakage current electrolitic Capacitor
Ⓒ Ceramic Capacitor

Reference Number		Otari Part Number	Description
IC	101, 201	IHA12017	HA12017
	102~3 202~3	I-0001	NJM4559DE
	204, 304	IMC14011	MC14011B
	205	IMC14013	MC14013B
	301	IMC14015	MC14015B
	302	IMC14584	MC14584B
	303	IMC14071	MC14071B
	104	I-0009	NJM4556D

Reference Number		Otari Part Number	Description
Q	103	QA798G	2SA798G
	104, 207 302~5	QA1015GR	2SA1015GR 2SA733P
	209~10	QA720R	2SA720R
	109, B~15 206, 8 211~12 301	QC1815BL	2SC1815BL 2SC945QK
	102, 16	QC1846E	2SC1846E

Reference Number		Otari Part Number	Description
Q	101, 5, 6 108, 11 202, 4	Q2SK105J	2SK105J 2SK302BL or GR 2SK170BL or GR
	107, 9, 12 117~19 201 3, 5	Q2SJ74BL	2SJ74BL 2SJ104V or BL
Đ	102, 4, 9, 10 113~15 214	PNRD22EB	RD22EB

Reference Number		Otari Part Number	Description
Đ	105~8 111, 12 202, 3 205~8, 11 301, 2	PN1S1588	1S1588 1S953
	101, 103 201, 4 303	PNSM1-02	SM1A02
	212, 13	PN1N4448	1N4448
RL	301	RY2YC052	G2V-1002H

EQ	VERSION	R 131	R 132	R 224	R 225	R 226	C 213	C 214	C 215	C 220	R 231	R 232	R 233	C 216	C 217	C 218	C 221
N A B	H	4.3K	4.3K	10K	9.1K	43K	100 pF	NL	0.0027 μF	620 pF	NL	10K	43K	220 pF	0.0068 μF	NL	0.0018 μF
	L	4.3K	12K	10K	NL	43K	220 pF	0.0068 μF	NL	0.0018 μF	7.1K	10K	43K	470 pF	NL	0.0047 μF	0.0033 μF
I E C	H	2.7K	5.6K	10K	NL	43K	100 pF	0.0068 μF	NL	620 pF	7.1K	10K	43K	220 pF	0.0068 μF	0.0033 μF	0.0018 μF
	L	5.6K	12K	10K	9.1K	43K	220 pF	0.0068 μF	0.0033 μF	0.0018 μF	7.1K	10K	43K	470 pF	NL	0.0047 μF	0.0033 μF

THIS SCHEMATIC DIAGRAM IS APPLIED TO PB-14EA, PB-14ZAA

設計		小谷電機株式会社	
作図		機種	PB-147
検図		品名	REC/REP AMP PCB ASSY
承認		図名	CIRCUIT DIAGRAM
改訂	年 月 日 作 名	番号	PB-14EA
尺度	J15 8		
材質	板厚		

3-8497