

Service Manual

Portable CD Player



SL-SX390P
SL-SX390PC
SL-SX390EB
SL-SX390EG
SL-SX390GC
SL-SX390GK
SL-SX390GN
SL-SX338E2
SL-SX338EB
SL-SX338EG
SL-SX340EB
SL-SX340EG
SL-SX340GC
SL-SX340GK
SL-SX340GN
SL-SX341CGN
SL-SX361CEB
SL-SX361CEG
SL-SX391CPC
SL-SX392CP

Colours

(A).....Blue Type. [SX390(EB,EG,GC,GK) only]

(G).....Green Type. [SX340(EG,GC,GK,GN) only]

(S).....Silver Type

Subject : Change of Printed Circuit Board

Please use this supplement manual together with the service manual for
 Model No. SL-SX390(P,PC,EB,EG) (Order No. AD0201001C5),
 Model No. SL-SX390(GC,GK,GN) (Order No. AD0203052C3),
 Model No. SL-SX338(E2,EB,EG)/SL-SX340(EB,EG) (Order No. AD0202046C2),
 Model No. SL-SX340(GC,GK,GN)/SL-SX341C(GN) (Order No. AD0204072C3),

Panasonic

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⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public. It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product. Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

1 Note

Use this supplement for those sets with modified printed circuit board.

*The parts number of modified printed circuit board is **RJB2517A-“3”** or later.

(Refer to “Fig.1” for the printing position of printed circuit board's parts number.)

Printed Circuit Board (SIDE:A)

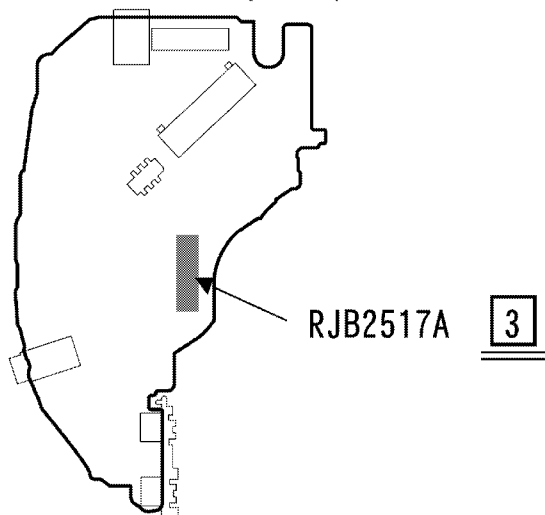


Fig. 1

2 Change in Replacement Parts List

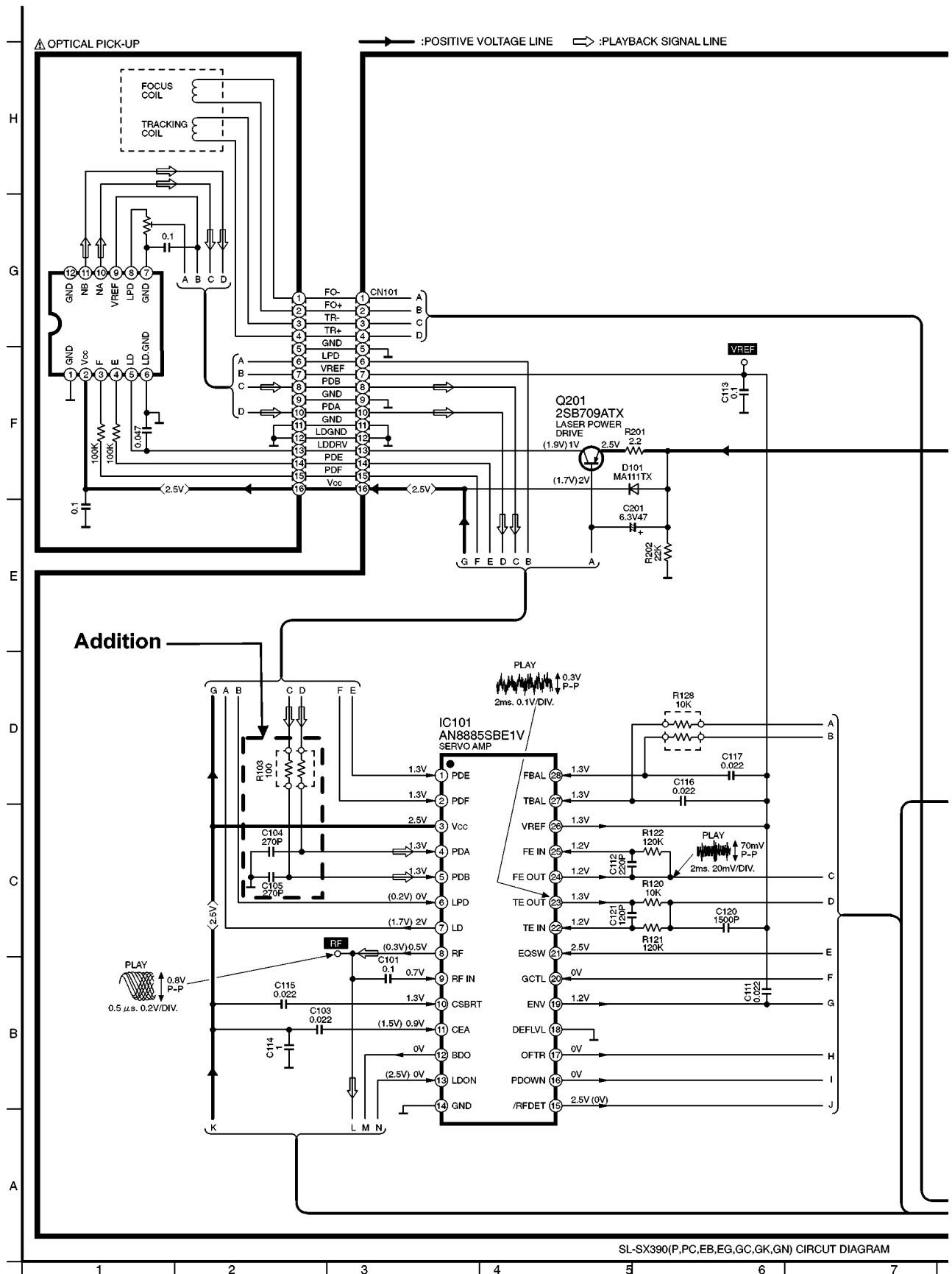
Note: All parts are supplied by S.P.C..

Ref. No.	Change of Part No.		Part Name & description	Pcs	Remarks
	Original	Supplement			
CAPACITORS					
C104,105	-----	ECUV1H271KBV	50V 270pF	2	Addition
C603,604	ECUV1H272KBV	ECJ1VB1H561K	50V 560pF	2	
RESISTORS					
R103	-----	EXBV4V101JV	1/32W 100Ω	1	Addition
R603	EXBV4V561JV	EXBV4V123J	1/32W 12kΩ	1	
R750	EXBV4V123JV	-----		1	Deletion
RJ502 (*)	EXBV8VR000V	-----		1	Deletion
RJ504 (*)	ERJ3GEY0R00V	-----		1	Deletion

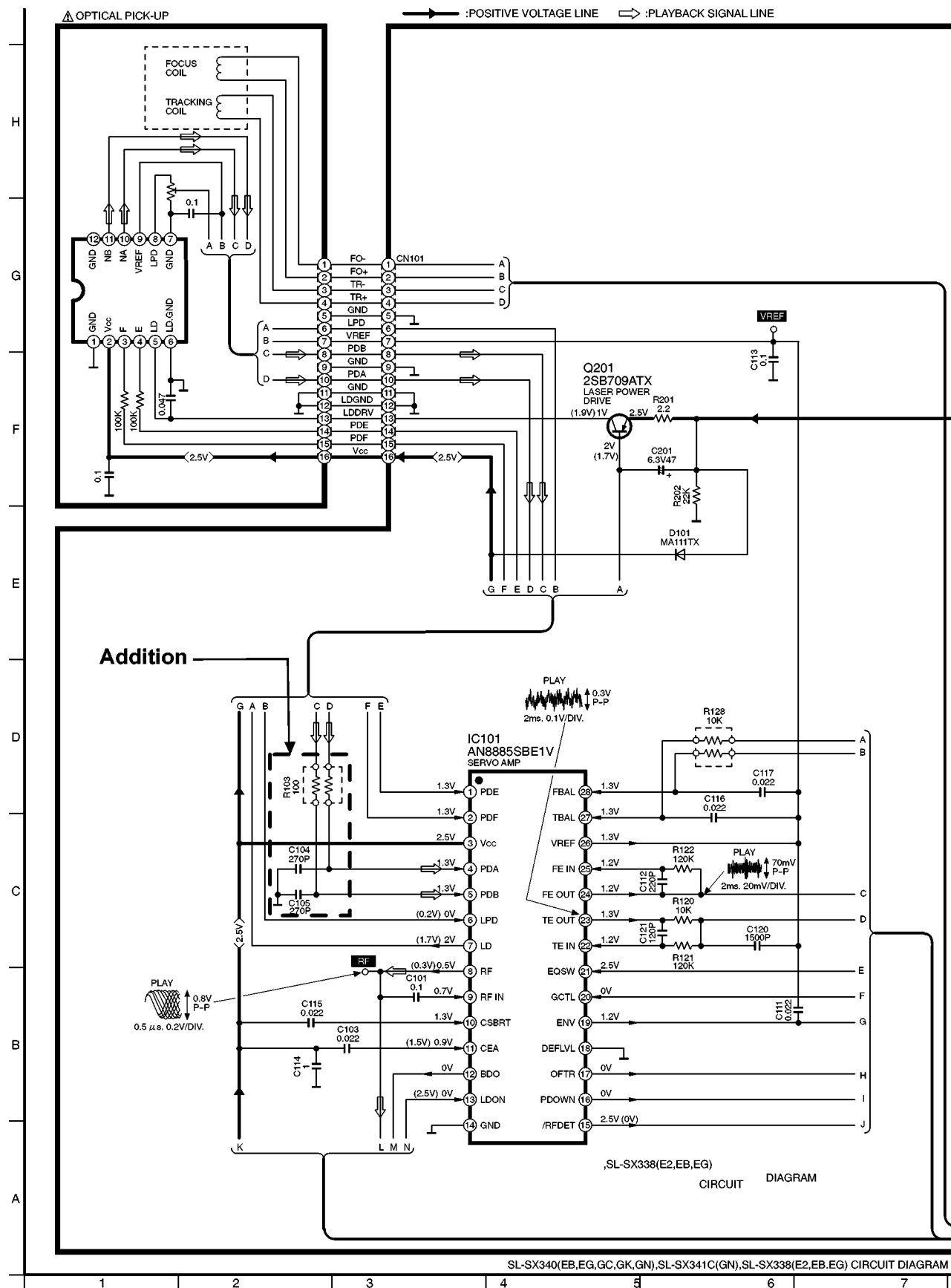
(*) : The place of RJ502 and R504 is short-circuited, respectively.

3 Schematic Diagram

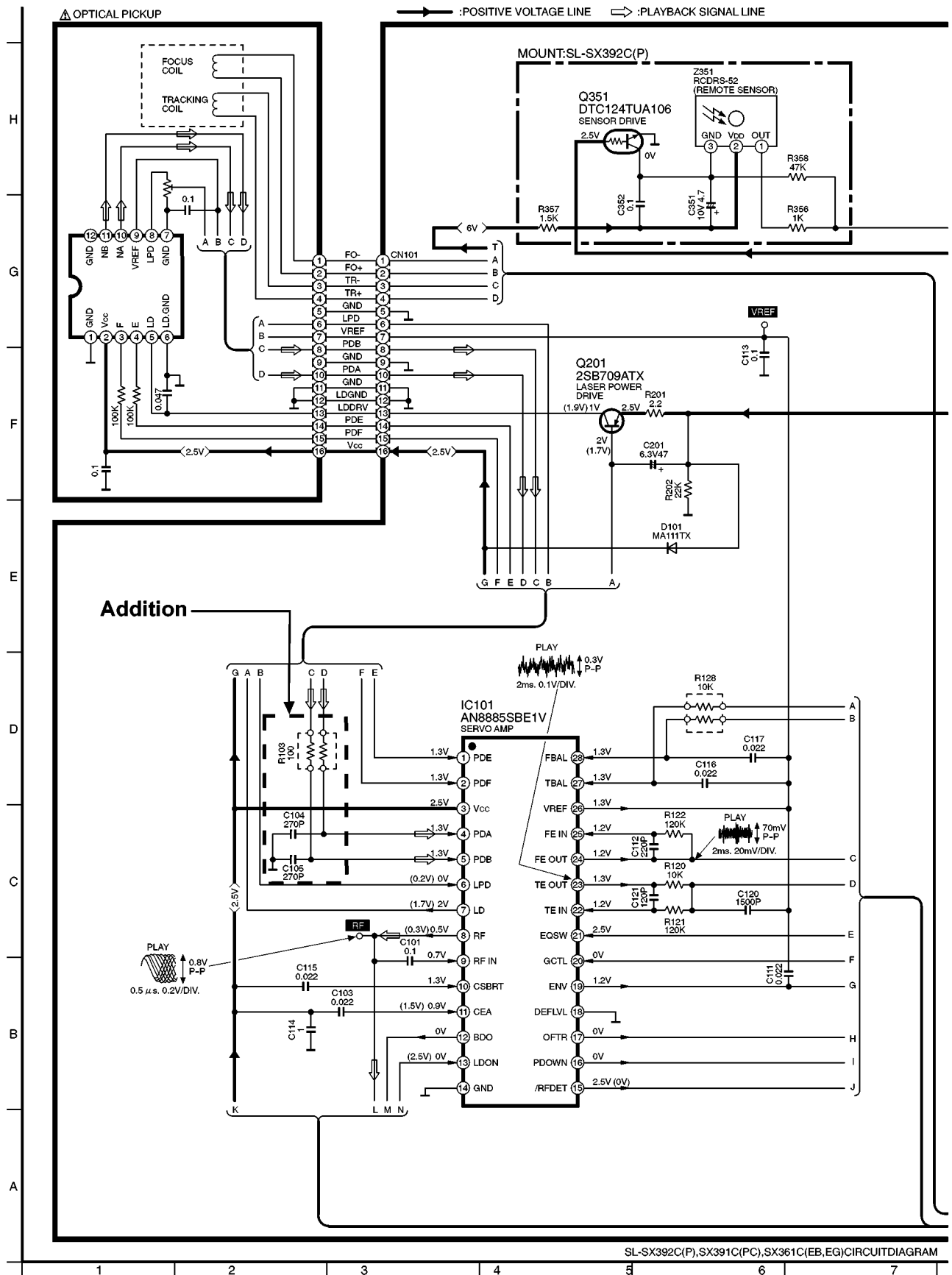
3.1. For SL-SX390



3.2. For SL-SX338/SX340/SX341C

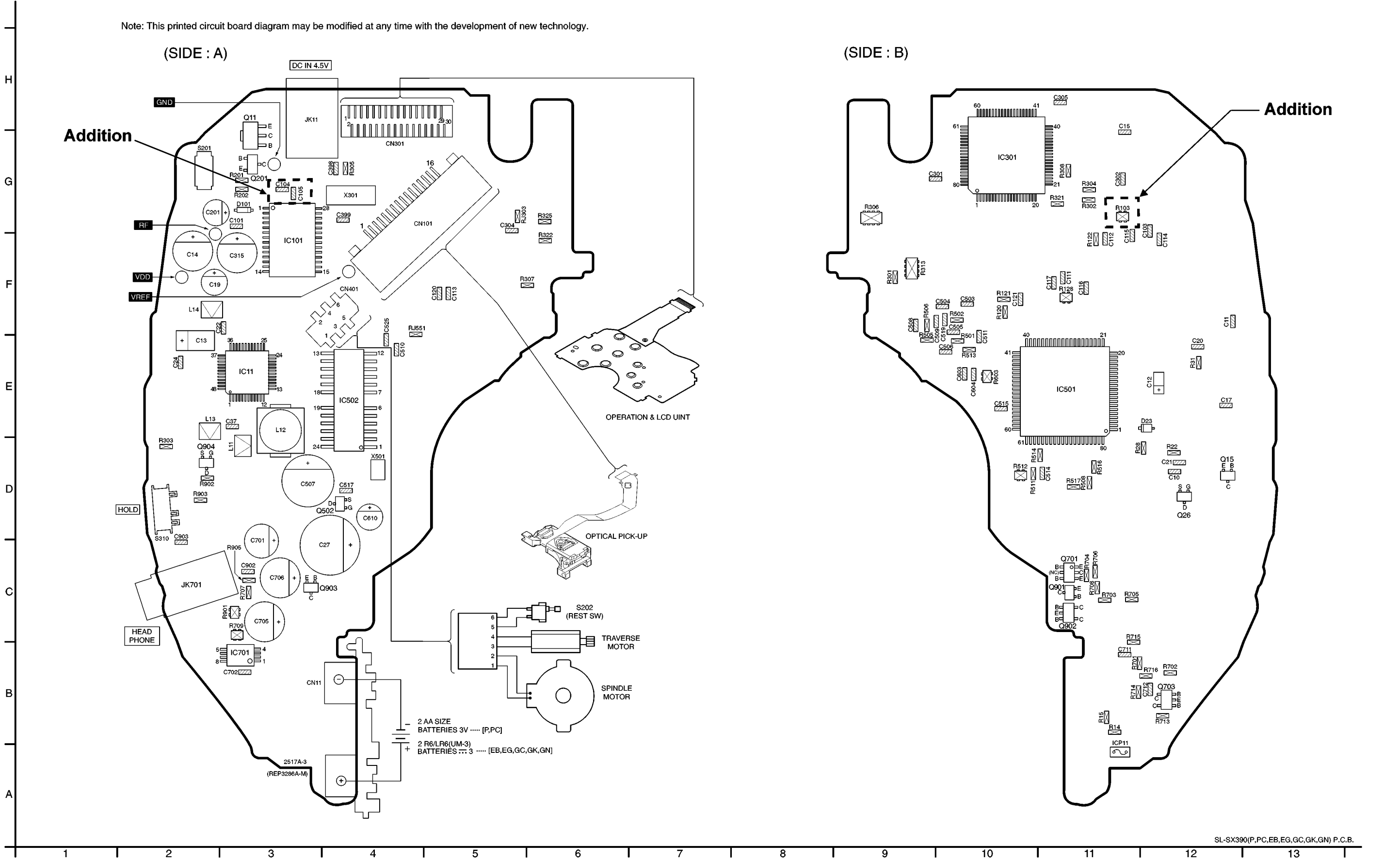


3.3. For SL-SX361C/SX391C/SX392C



4 Printed Circuit Board Diagram

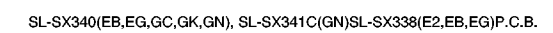
4.1. For SL-SX390



(SIDE : A)



— Addition



(SIDE : A)

DC IN 4.5V

GND

RF

VDD

VREF

IC101

IC11

IC501

IC502

IC701

IC702

IC703

IC704

IC705

IC706

IC707

IC708

IC709

IC710

IC711

IC712

IC713

IC714

IC715

IC716

IC717

IC718

IC719

IC720

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IC722

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