4000D

LD-501 RECORD AMP.

LD PLAY BACK AMP. CARD

P.B. HEAD J2

TRANSISTOR

TR 101	2SC650(B,C)	2
102. 103	2SC281(B)	4
104	2SC458(B)	2
TR 201. 202	2SC650(A,B)	4
203. 204	2SC281(B)	4
TR401	2SC696(J)	1

TRACK SW SW8 ● 1-4 LEFT ○ STEREO ○ 3-2 RIGHT

4 TRACK HEAD ASSEMBLY - NO.8

P-1 REC HEAD — ERASE HEAD (L)(R), RECORD HEAD (L)(R)

P-2 P.B. HEAD — (L) P.B. HEAD (R)

HEAD BLOCK

MIC (0.5mV) / LINE INPUT (50mV) / LINE INPUT (20mV) / MIC — REC LEVEL 10KA

LEFT / RIGHT

MONITOR SW1 P.B → REC

EQ. SW2 7½ ON

LINE OUTPUT (0 VU)

LINE OUTPUT

ST. PHONES

LD-501 RECORD AMP.

LD PLAY BACK AMP. CARD

POWER SUPPLY

AC 100V ~ 120V 0.8A 200V ~ 240V 0.4A — FUSE — SW3 POWER — POWER J3 — SW4 REC. SW — SW5 60% ~ 50%

LD-503 BIAS CONTROL

LD-504 BIAS OSCILATOR

AMPLIFIER

MECH.

POWER P-3 — SHUT OFF SW7 — PLAY / REC — SW6

4000D SCHEMATIC 13624123