

STEREO DOUBLE CASSETTE DECK

KX-W6020

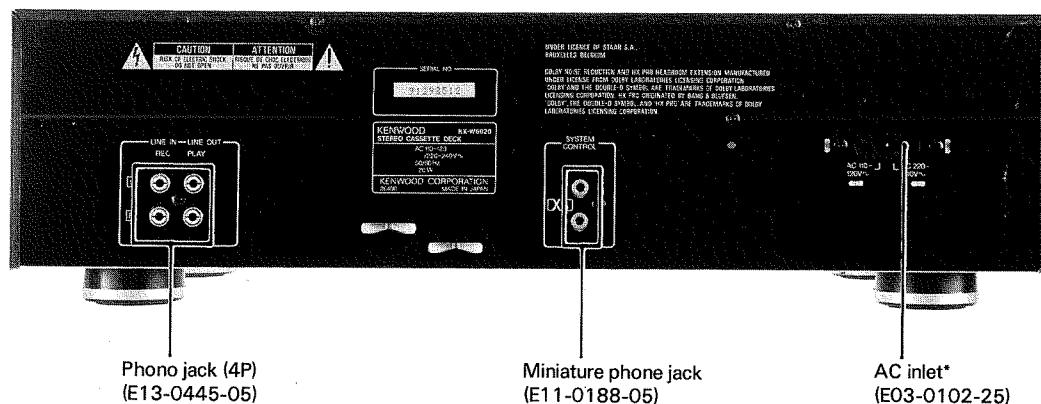
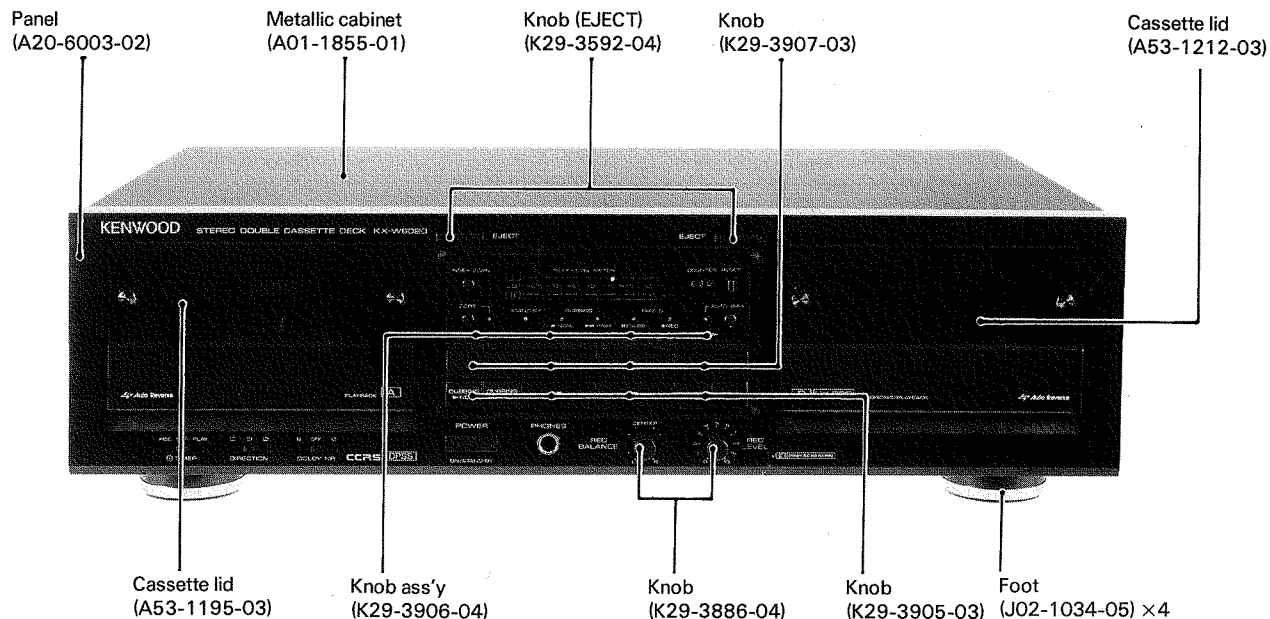
SERVICE MANUAL

KENWOOD

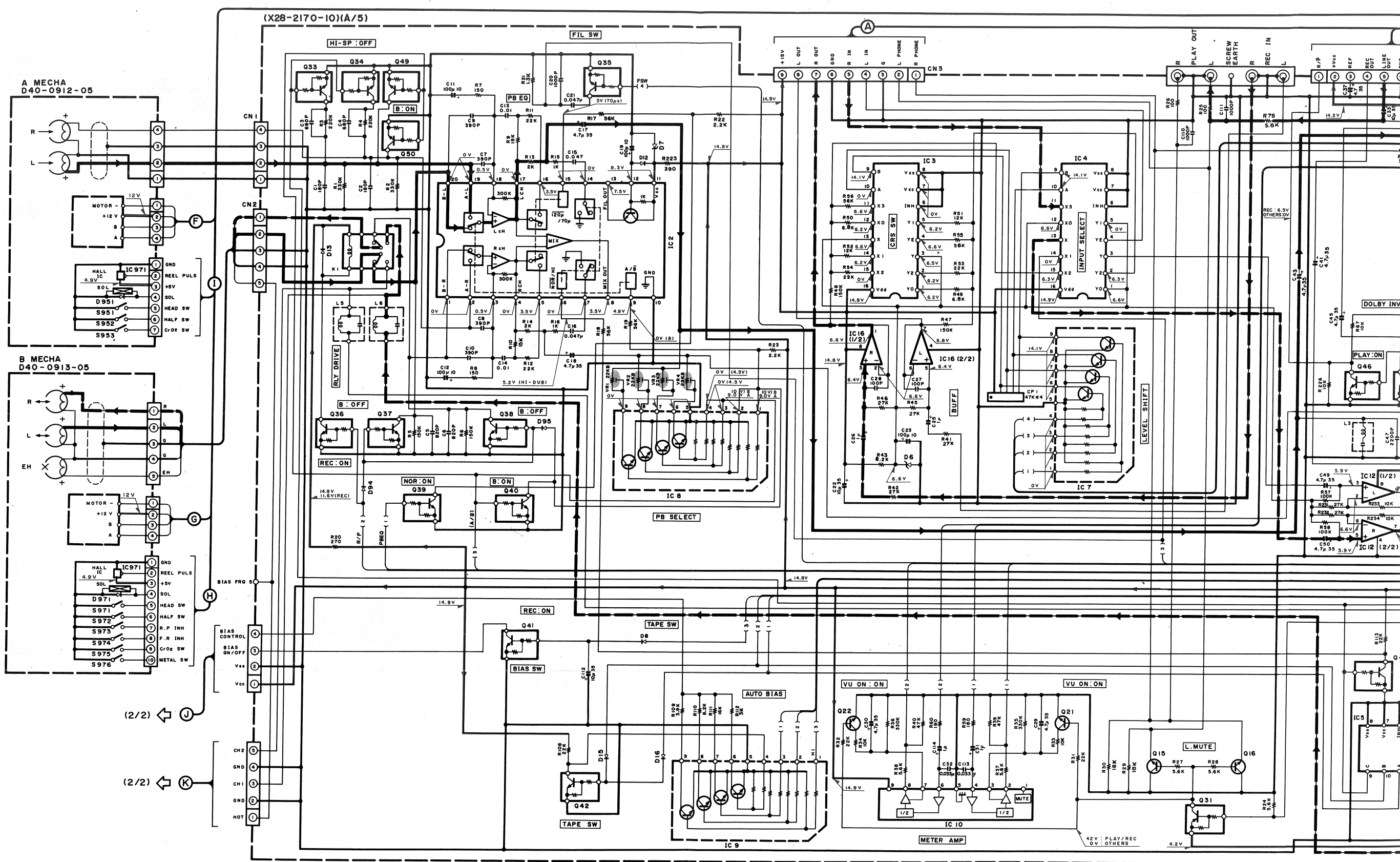
91660

19K14

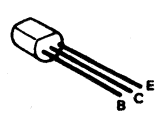
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B51-4086-00(S)3360



* Refer to parts list on page 51.

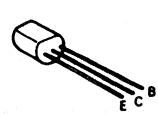


DTA124EN

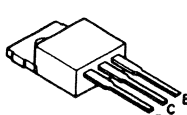


DTC124EN

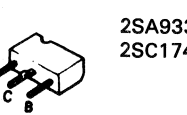
2SA1286
2SA733 (A)
2SC3246
2SC945 (A)
2SD1302
2SD863



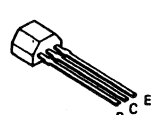
2SD1266



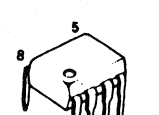
2SC2021F



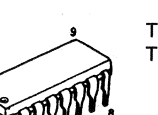
2SA933S
2SC1740S



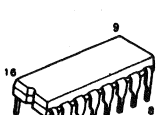
NJM4558D-A



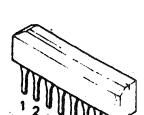
CXA1198AP

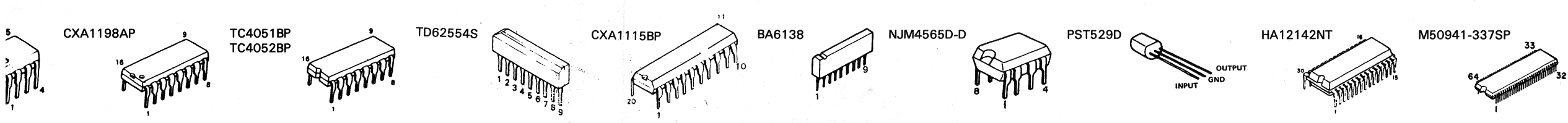
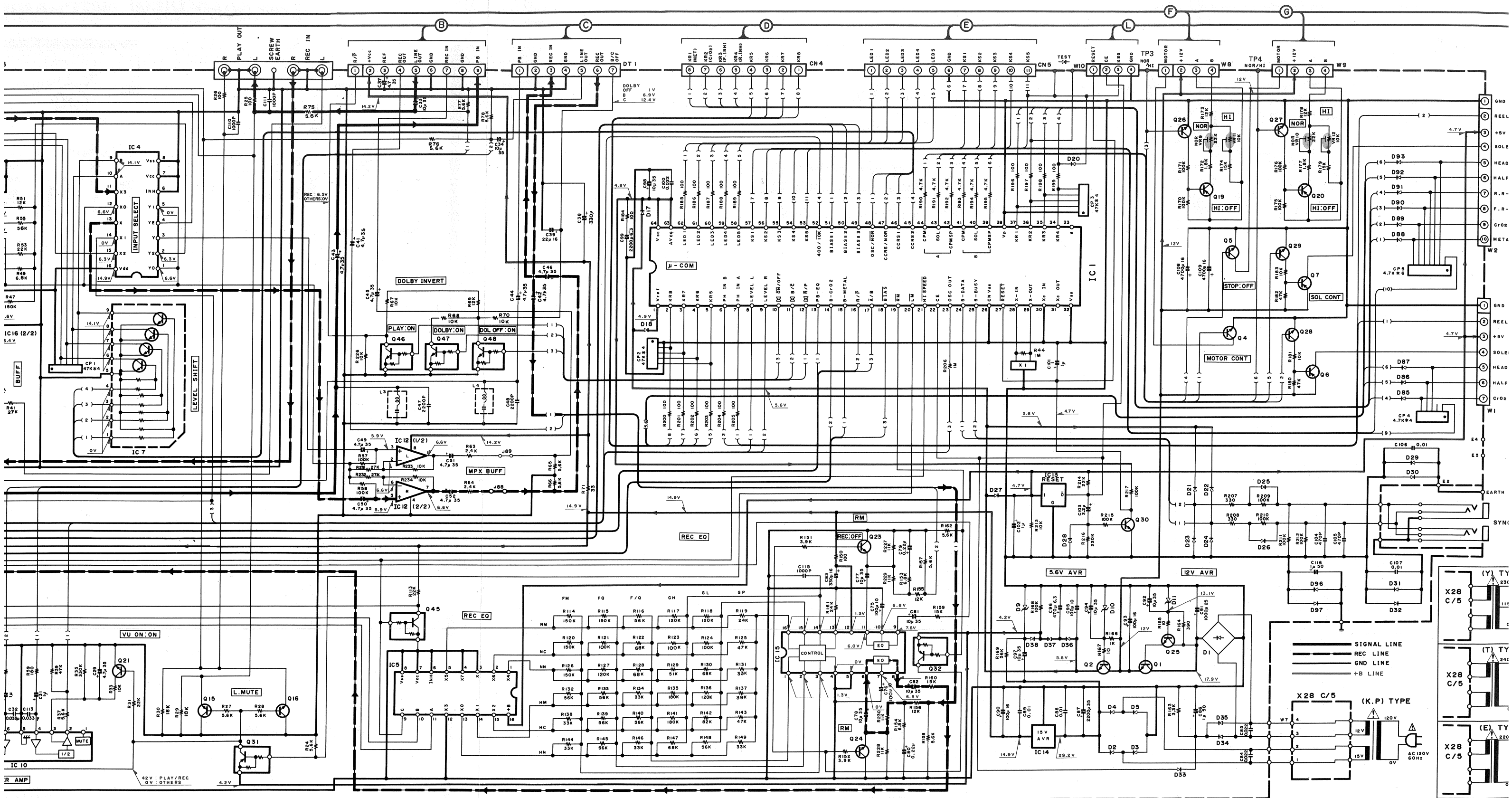


TC4051BP
TC4052BP

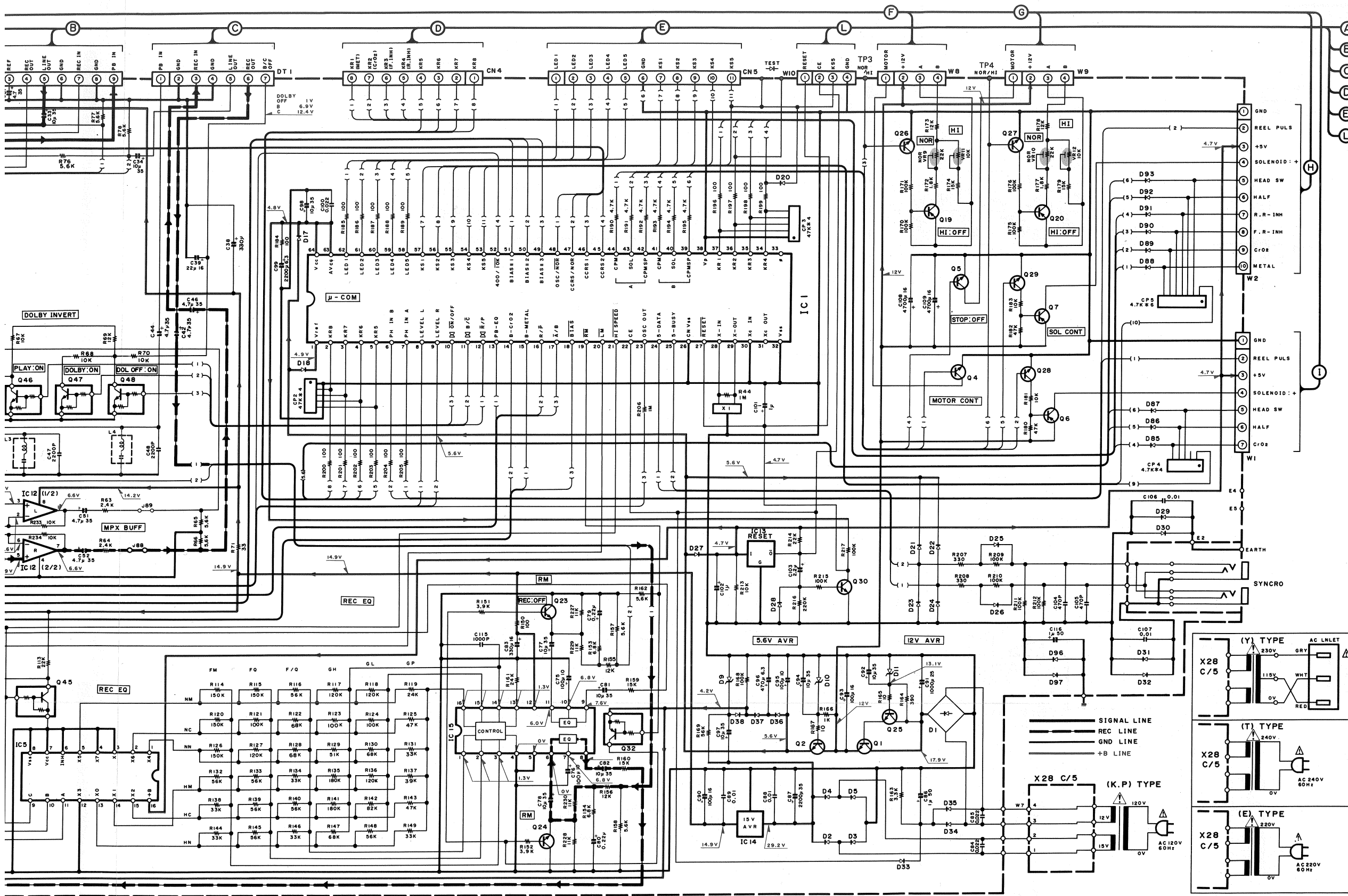


TD62554S





CAUTION: For continued safety, replace safety critical components only with manufacturer's recommended parts (refer to parts list). **⚠** Indicates safety critical components. To reduce the risk of electric shock, leakage-current or resistance measurements shall be carried out (exposed parts are acceptably insulated from the supply circuit) before the appliance is returned to the customer.



- (X28 - 2170 - 10)
- IC 1 : M50941 - 338SP
 - IC 2 : CXA1115BP
 - IC 3, 4 : TC4052BP
 - IC 5 : TC4051BP
 - IC 7~9 : TD62554S
 - IC10 : BA6138
 - IC12, 16 : NJM4565D-D or NJM4558D-A
 - IC13 : PST529D
 - IC14 : AN78M15F
 - IC15 : CXA1198AP
- Q1 : 2SD1266 (Q,P)
 - Q2 : 2SD8638 (E,F)
 - Q4, 5 : 2SC3246
 - Q6, 7 : 2SA1286
 - Q15, 16 : 2SD1302 (S, T)
 - Q19, 20 : 2SA733(A)(Q,P) or 2SA933S (Q,R)
 - Q21~30 : 2SC945(A)(Q,P) or 2SC1740S (Q,R)
 - Q31, 32 : DTA124EN
 - Q33~42, 45~50 : DTC124EN
- D1 : KBP02ML - 6127
 - D2~5 : S5566B
 - D6 : RD6.8ES (B2) or HZS6.8N (B2)
 - D7 : RD8.2JS (B2) or HZS8.2S (B2)
 - D12, 13, 15~38, D59~79, D85~95 : ISS133 or HSS104
 - D9 : RD4.7ES (B) or HZS4.7N (B)
 - D10 : RD6.2ES (B2) or HZS6.2N (B2)
 - D11 : RD13ES (B2) or HZS13N (B2)
 - D39~45, D49~55 : B30-1288-05
 - D40~47, D56~57 : B30-1290-05
 - D48, 58, D80~84 : B30-1291-05

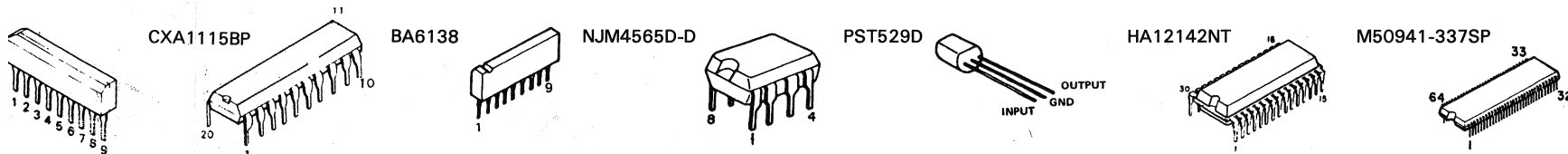
IC 5	PIN	NN	NC	NM	NN	NC	NM
(9)	4.7V	4.7V	4.7V	0V	0V	0V	0V
(10)	0V	4.7V	0V	0V	4.7V	0V	0V
(11)	0V	0V	4.7V	0V	0V	4.7V	0V
0V: PIN	(1) PIN	(2) PIN	(5) PIN	(13) PIN	(15) PIN	(14) PIN	

DC voltages are as measured with a high impedance voltmeter with a cassette loaded at playback mode. Values may vary slightly due to variations between individual instruments or/and units. Bias circuit DC voltages are as measured while in the record mode.

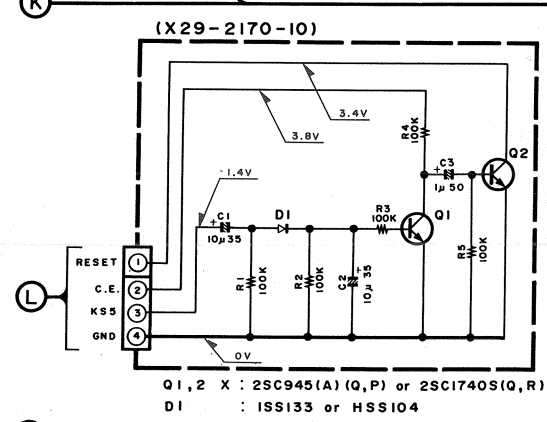
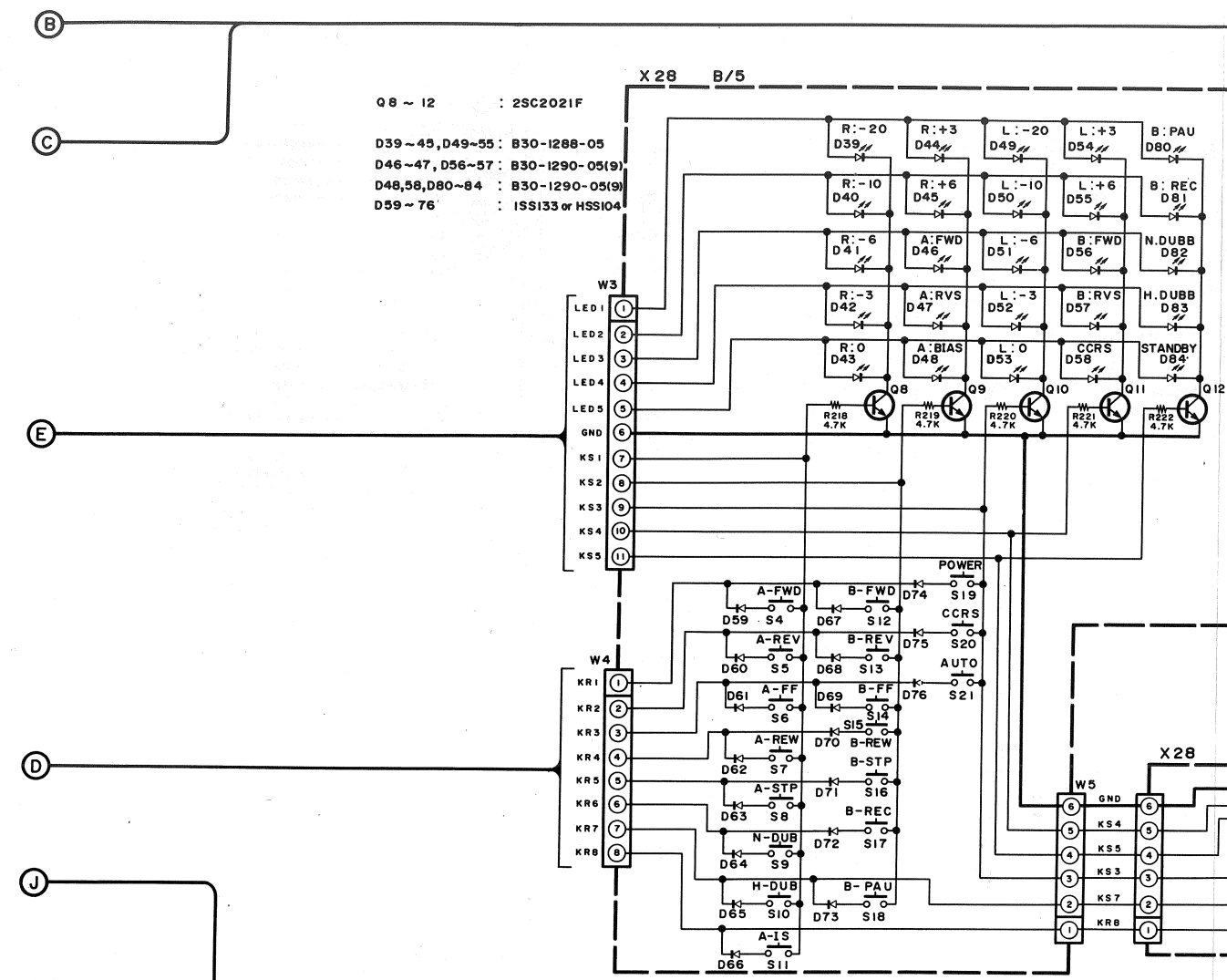
Les tensions c.c. doivent être mesurées avec un voltmètre à haute impédance, une cassette étant insérée en mode du lecture. Les valeurs peuvent différer légèrement du fait des variations inhérentes aux appareils et aux instruments de mesure individuels.

Les tensions c.c. du circuit de polarité doivent être mesurées, l'appareil étant en mode d'enregistrement.

Die angegebenen Gleichspannungswerte wurden bei eingesetzter Cassette in der Wiedergabe mit einem hochohmigen Spannungsmesser gemessen. Dabei schwanken die Meßwerte aufgrund von Unterschieden zwischen einzelnen Instrumenten oder Geräten u. U. geringfügig. Die angegebenen Gleichspannungswerte der Vormagnetisierungsschaltung wurden in der Aufnahme-Betriebsart gemessen.



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— SIGNAL LINE
 --- REC LINE
 --- GND LINE
 --- +B LINE

