

ECB
 ZSA1317
 ZSC3330
 ZSC930

ECB
 ZSC3323
 ZSC2878

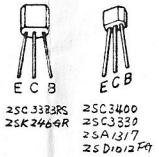
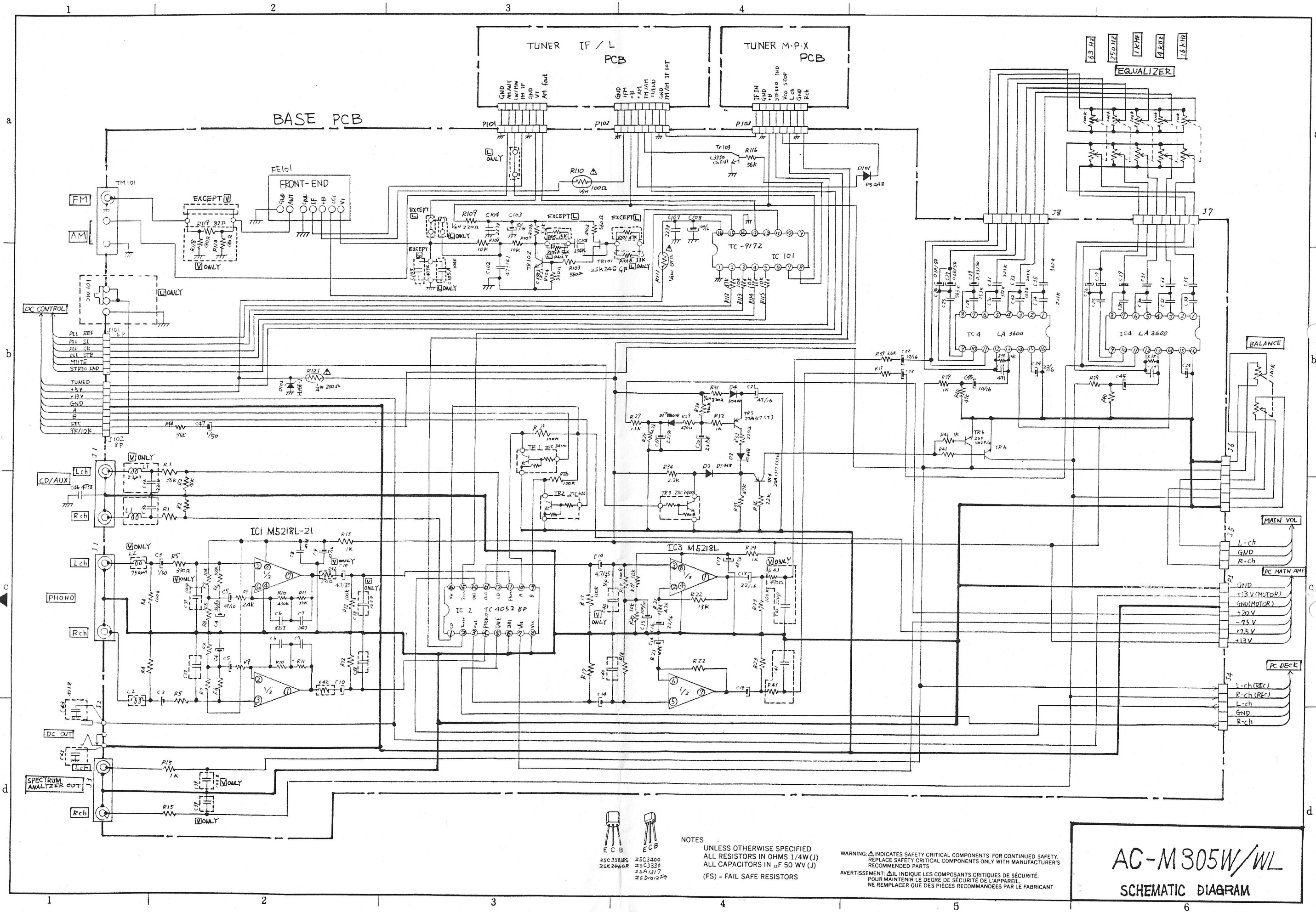
TO BASE PCB P101
 ① GND ANT ② AM ③ LW/MW ④ FM IF IN ⑤ GND ⑥ VT ⑦ AM SOUT

J2
 ① GND ② +FM ③ +B ④ +AM ⑤ FM TUNED ⑥ GND ⑦ IF OUT ⑧ AM

TO BASE PCB P102

NOTES
 UNLESS OTHERWISE SPECIFIED
 ALL RESISTORS IN OHMS 1/8W (J)
 ALL CAPACITORS IN μ F 50 WV (J)
 (FS) = FAIL SAFE RESISTORS

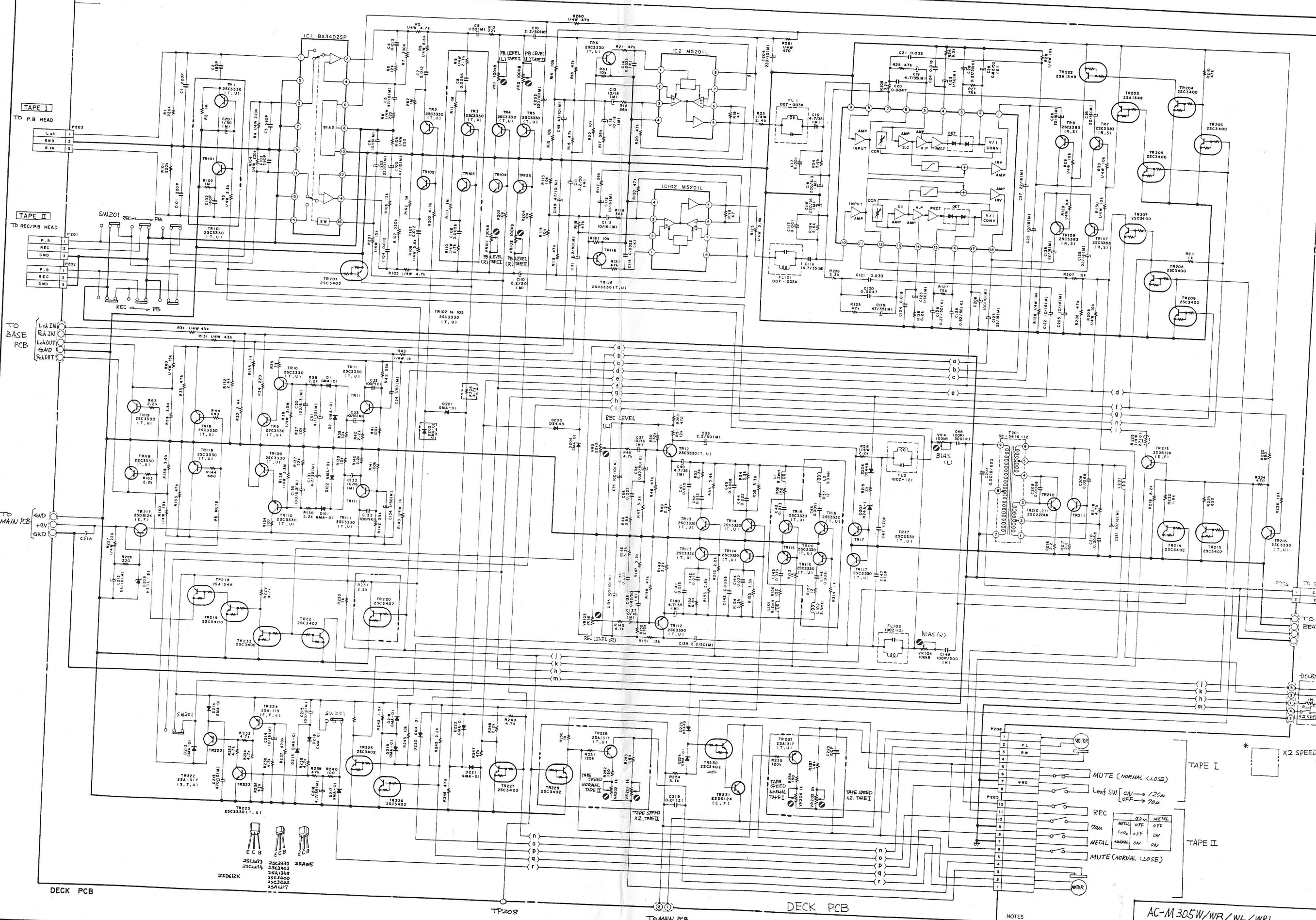
AC-M305WL/WRL
 AC-M310WRL
 SCHEMATIC DIAGRAM



NOTES
 UNLESS OTHERWISE SPECIFIED
 ALL RESISTORS IN OHMS 1/4W(J)
 ALL CAPACITORS IN μ F 50 WV (J)
 (FS) = FAIL SAFE RESISTORS

WARNING: Δ INDICATES SAFETY CRITICAL COMPONENTS FOR CONTINUED SAFETY.
 REPLACE SAFETY CRITICAL COMPONENTS ONLY WITH MANUFACTURER'S
 RECOMMENDED PARTS
 AVERTISSEMENT: Δ IL INDIQUE LES COMPOSANTS CRITIQUES DE SÉCURITÉ.
 POUR MAINTENIR LE DEGRÉ DE SÉCURITÉ DE L'APPAREIL,
 NE REMPLACER QUE DES PIÈCES RECOMMANDÉES PAR LE FABRICANT

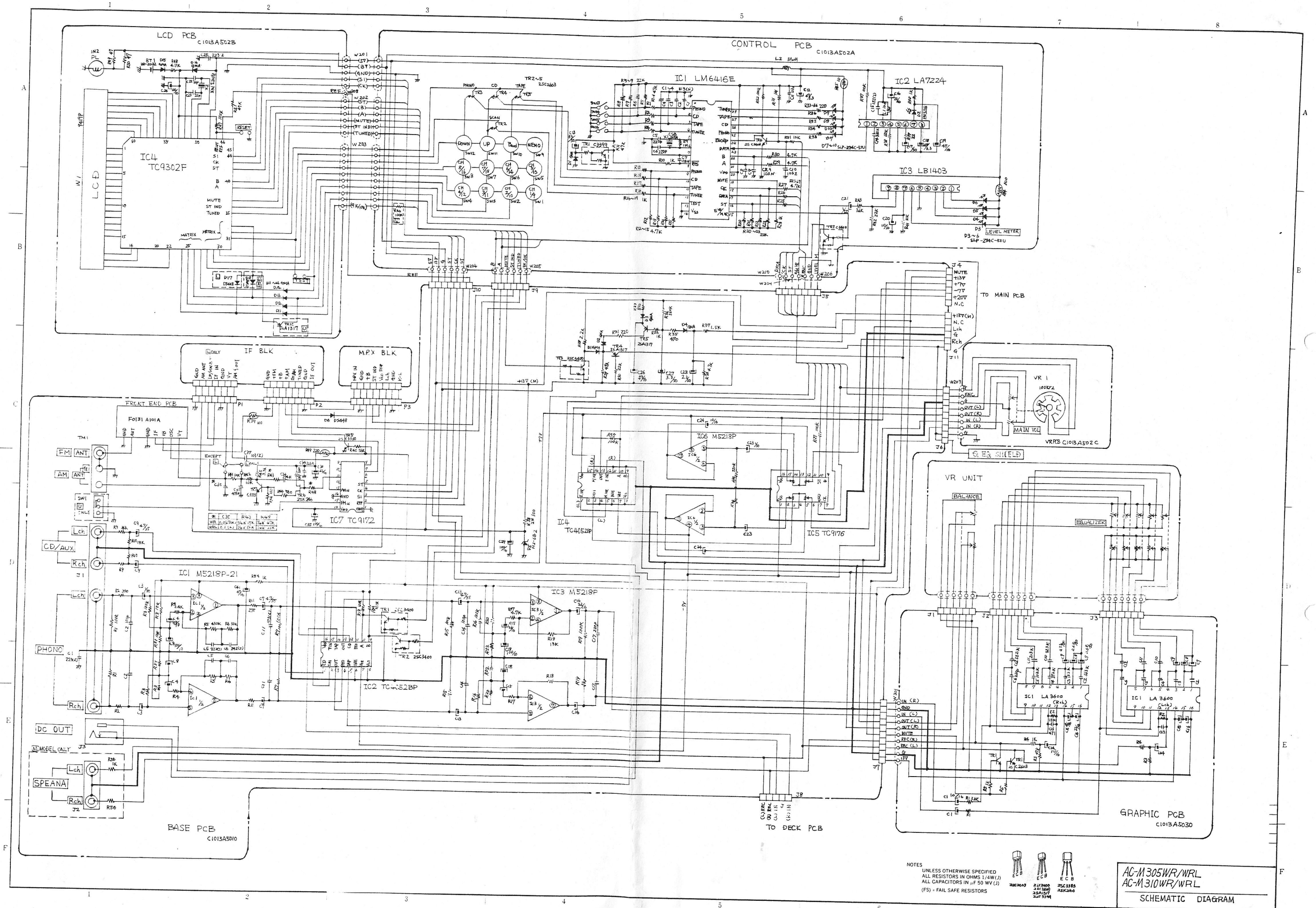
AC-M305W/WL
 SCHEMATIC DIAGRAM



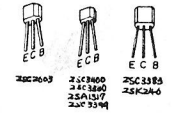
NOTES
 UNLESS OTHERWISE SPECIFIED
 ALL RESISTORS IN OHMS (1/4W) (J)
 ALL CAPACITORS IN μ F 50 WV (J)
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AC-M 305W/WR/WL/WRL
 AC-M 310WR/WRL

SCHMATIC DIAGRAM

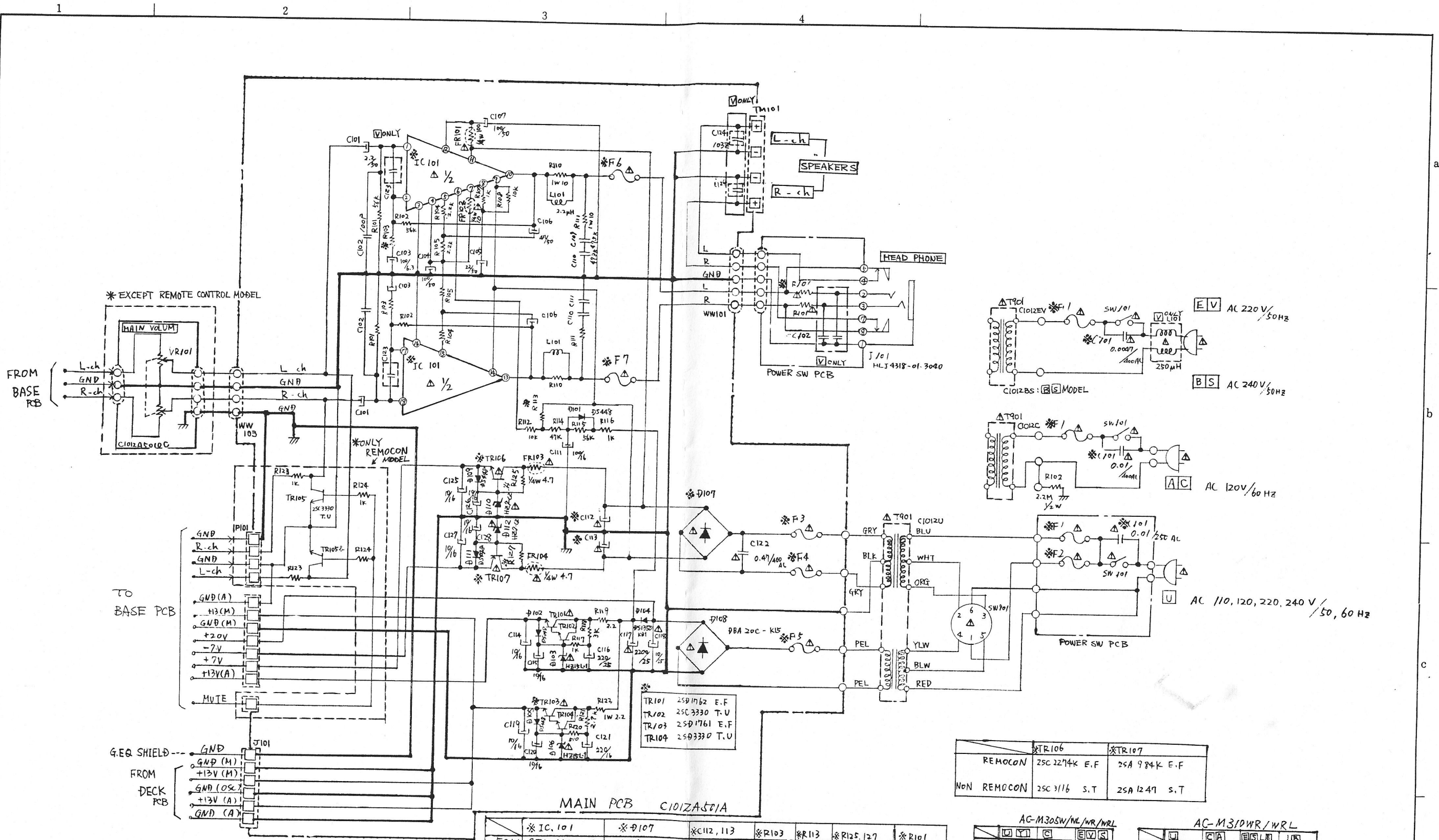


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AC-M305WR/WRL
 AC-M310WR/WRL

SCHEMATIC DIAGRAM



TR101 2SD1762 E.F.
 TR102 2SC3330 T.V.
 TR103 2SD1761 E.F.
 TR104 2SD3330 T.V.

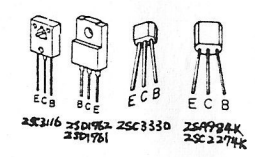
| MAIN PCB C101ZA501A | | | | | | | |
|---------------------|-----------|------------|------------|-------|-------|------------|-------|
| | *IC 101 | *D107 | *C112, 113 | *R103 | *R113 | *R125, 127 | *R101 |
| 50W | STK4172-2 | DBA60C-K15 | 4700/50 | 680 | 270K | 12K | 220/w |
| 40W | STK4152-2 | DBA40C-K15 | 4700/45 | 820 | 220K | 10K | 220/w |
| 25W | STK4141-2 | DBA40C-K15 | 4700/35 | 1K | 180K | 6.8K | 180/w |

| | *TR106 | *TR107 |
|-----------|---------------|--------------|
| REMOCN | 2SC2274K E.F. | 2SA984K E.F. |
| NO REMOCN | 2SC3116 S.T. | 2SA1247 S.T. |

| AC-M305W/WL/WR/WRL | | | |
|--------------------|------------|------------|-----------|
| F1 | F2 | F3 | F4 |
| 250V 1.6A | 250V 3.15A | 250V 1.25A | 250V 1.5A |
| 250V 1.6A | — | — | — |
| — | 125V 4A | 125V 1.5A | 125V 1.5A |
| — | 125V 6.3A | 125V 1.5A | 125V 1.5A |
| — | 125V 1.6A | 125V 1.6A | 125V 1.6A |
| 250V 3.15A | 125V 3.15A | 125V 1.6A | 125V 1.6A |
| 250V 3.15A | 125V 3.15A | 125V 2.5A | 125V 2.5A |

| AC-M310WR/WRL | | | |
|---------------|-----------|-----------|-----------|
| F1 | F2 | F3 | F4 |
| 250V 2A | 125V 4A | 125V 2A | 125V 2A |
| 250V 2A | — | — | — |
| — | 125V 6.3A | 125V 4A | 125V 4A |
| — | 125V 6.3A | 125V 1.6A | 125V 1.6A |
| — | 125V 1.6A | 125V 1.6A | 125V 1.6A |
| 250V 4A | 125V 4A | 125V 4A | 125V 4A |
| 250V 4A | 125V 4A | 125V 4A | 125V 4A |

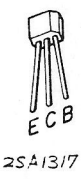
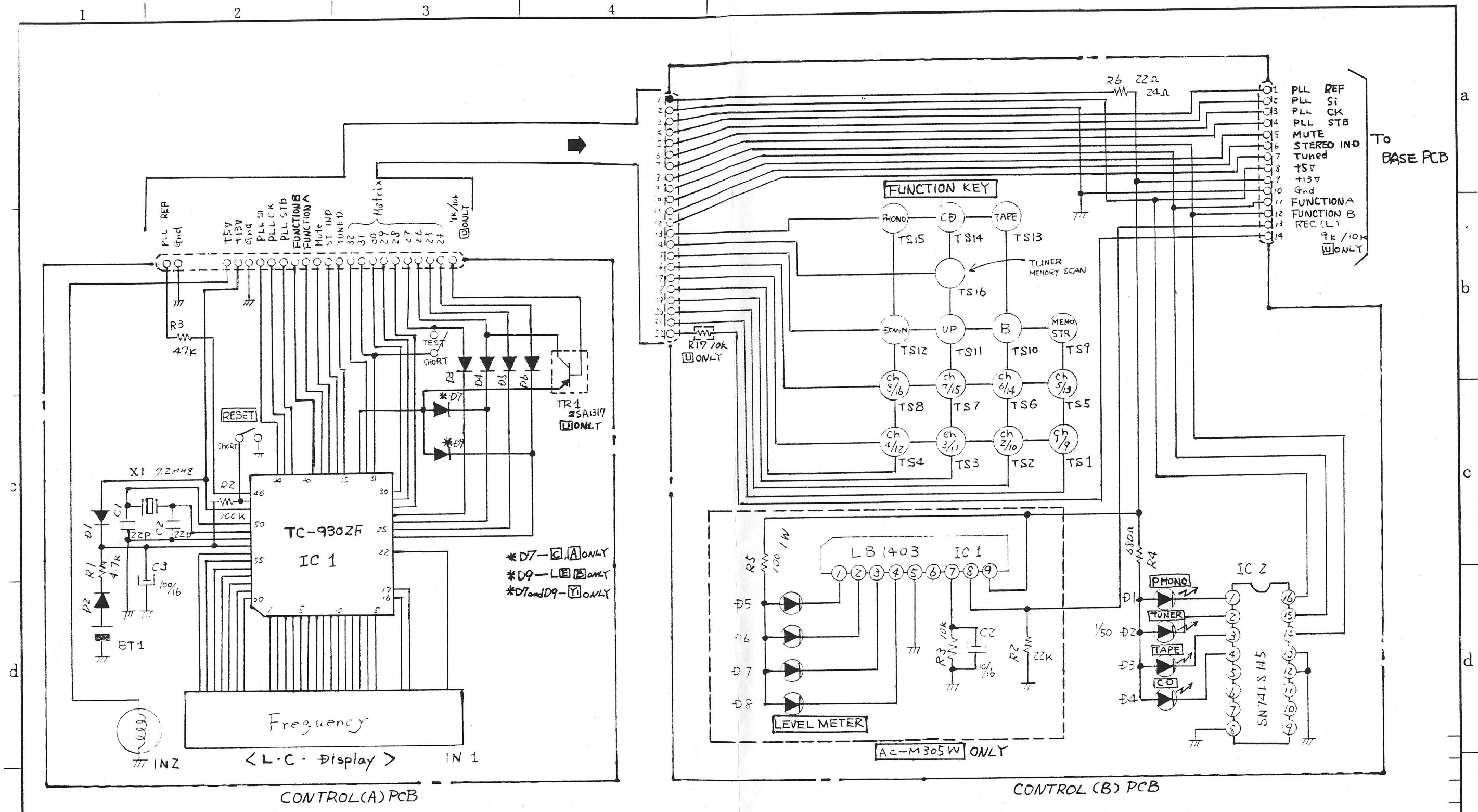
| | |
|-----|---------------|
| 40W | AC-M305W/WL |
| | AC-M305WR/WRL |
| 50W | AC-M310WR/WRL |



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 AC-M310WR/WRL
 SCHEMATIC DIAGRAM



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AC-M305W/WL
SCHEMATIC DIAGRAM