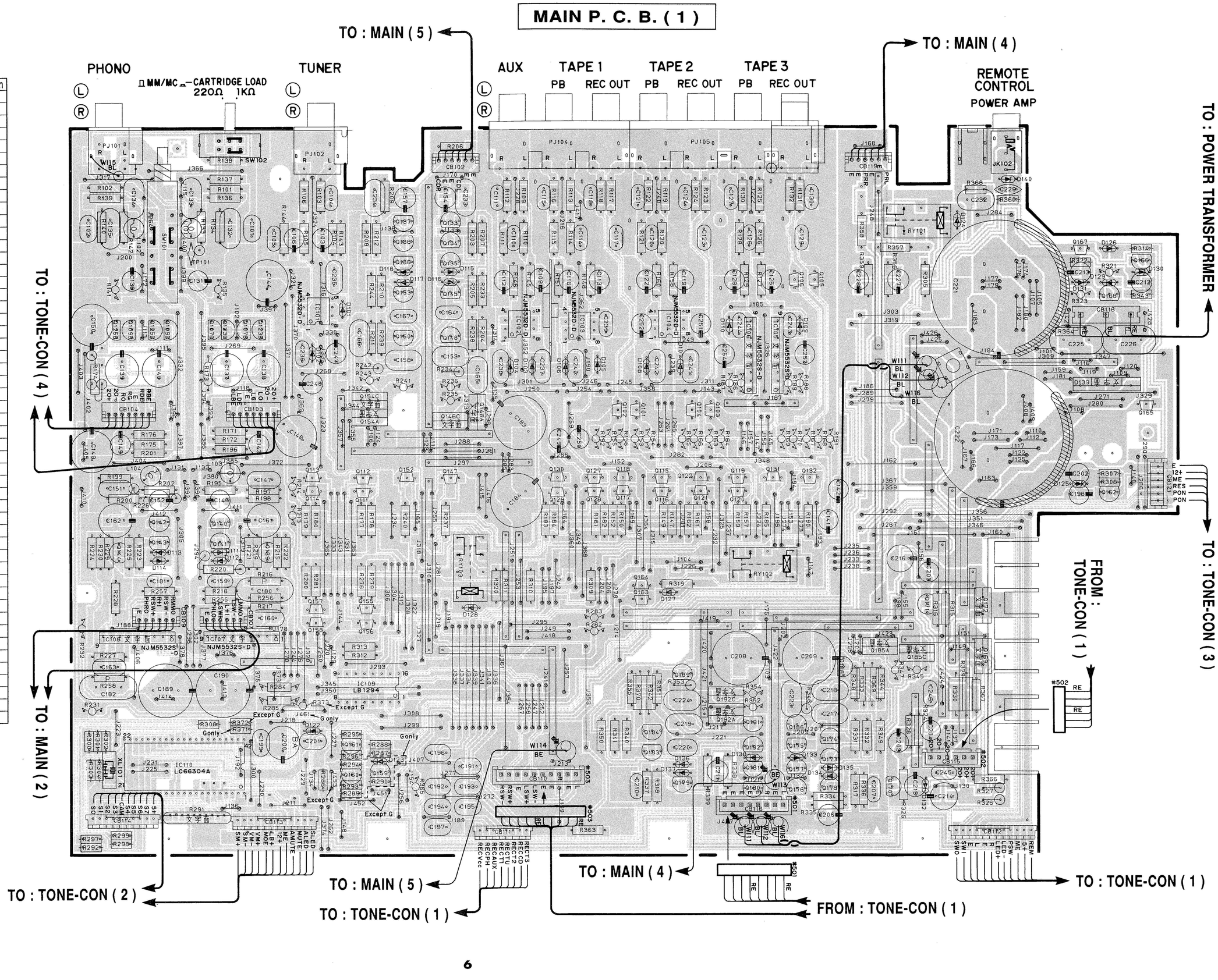
# ■ PRINTED CIRCUIT BOARD (Foil Side)

● **Semiconductor Location**

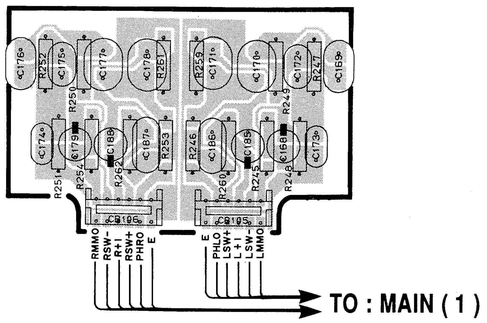
| Ref. No. | Location | Ref. No. | Location |
|---|---|---|---|
| IC 101 | C3 | Q 142 | B4 |
| IC 102 | D3 | Q 143 | B4 |
| IC 103 | E3 | Q 144 | B4 |
| IC 104 | E3 | Q 145 | D3 |
| IC 105 | F3 | Q146A | D3 |
| IC 106 | F3 | Q146C | D3 |
| IC 107 | C4 | Q 147 | D3 |
| IC 108 | B4 | Q 148 | D3 |
| IC 109 | D5 | Q 150 | D3 |
| IC 110 | C5 | Q 152 | D3 |
| Q 101 | E3 | Q 153 | D3 |
| Q 102 | E3 | Q154A | D3 |
| Q 103 | E3 | Q154C | D3 |
| Q 104 | E3 | Q 155 | D4 |
| Q 105 | F2 | Q 156 | D4 |
| Q 106 | F2 | Q 157 | C4 |
| Q107B | C3 | Q 158 | C4 |
| Q107D | C3 | Q 159 | D5 |
| Q109B | B3 | Q 160 | C5 |
| Q109D | C3 | Q 161 | C5 |
| Q 111 | D4 | Q 162 | G4 |
| Q 112 | D3 | Q 163 | E4 |
| Q 113 | C3 | Q 164 | E4 |
| Q 114 | C4 | Q 165 | H3 |
| Q 115 | E3 | Q 166 | H2 |
| Q 116 | E4 | Q 167 | G2 |
| Q 117 | E4 | Q 168 | G3 |
| Q 118 | E3 | Q 169 | G4 |
| Q 119 | E3 | Q 170 | F5 |
| Q 120 | E4 | Q 171 | F4 |
| Q 121 | E4 | Q 172 | G4 |
| Q 122 | E3 | Q 173 | F4 |
| Q123B | C3 | Q 174 | F4 |
| Q123D | C3 | Q 175 | F5 |
| Q125B | B3 | Q 176 | F5 |
| Q125D | B3 | Q 177 | F5 |
| Q 127 | E3 | Q 178 | F4 |
| Q 128 | E4 | Q 179 | E5 |
| Q 129 | E4 | Q 180 | F5 |
| Q 130 | E3 | Q 181 | F5 |
| Q 131 | F3 | Q 182 | F5 |
| Q 132 | F3 | Q 183 | E5 |
| Q 133 | D2 | Q 184 | E5 |
| Q 134 | D2 | Q185A | F4 |
| Q 135 | D2 | Q185C | F4 |
| Q 136 | D2 | Q 186 | F5 |
| Q 137 | D2 | Q 188 | F4 |
| Q 138 | D2 | Q 189 | E4 |
| Q 139 | C4 | Q 191 | F5 |
| Q 140 | C4 | Q192A | E5 |
| Q 141 | C4 | Q192C | E5 |



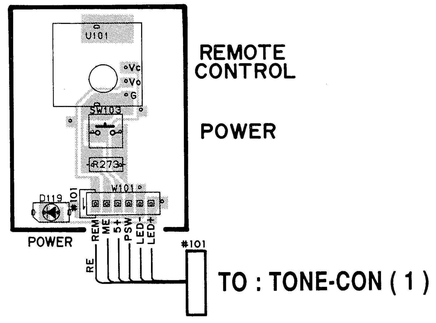
CX-1

# ■ PRINTED CIRCUIT BOARD (Foil Side)

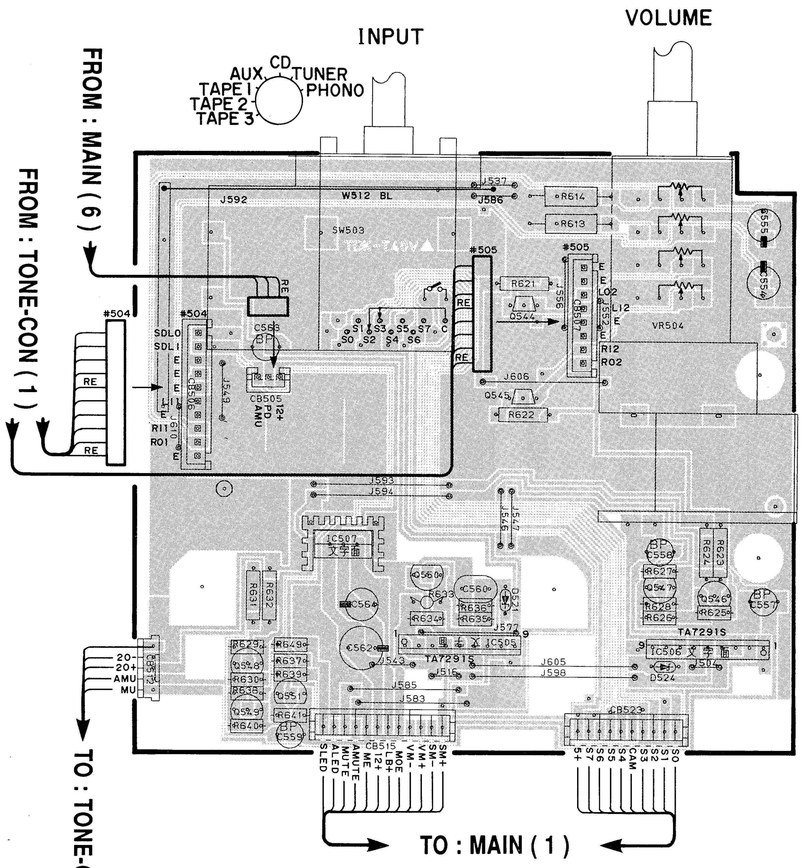
## MAIN P. C. B. ( 2 )



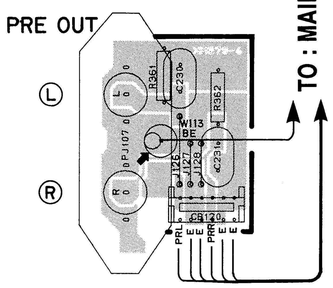

## MAIN P. C. B. ( 3 )



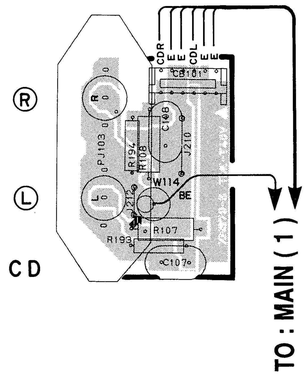

## TONE-CON P. C. B. ( 2 )



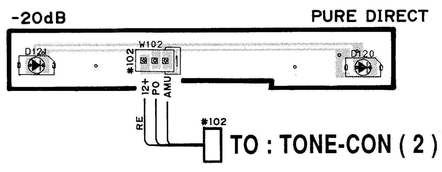

## MAIN P. C. B. ( 4 )




## MAIN P. C. B. ( 5 )




## MAIN P. C. B. ( 6 )



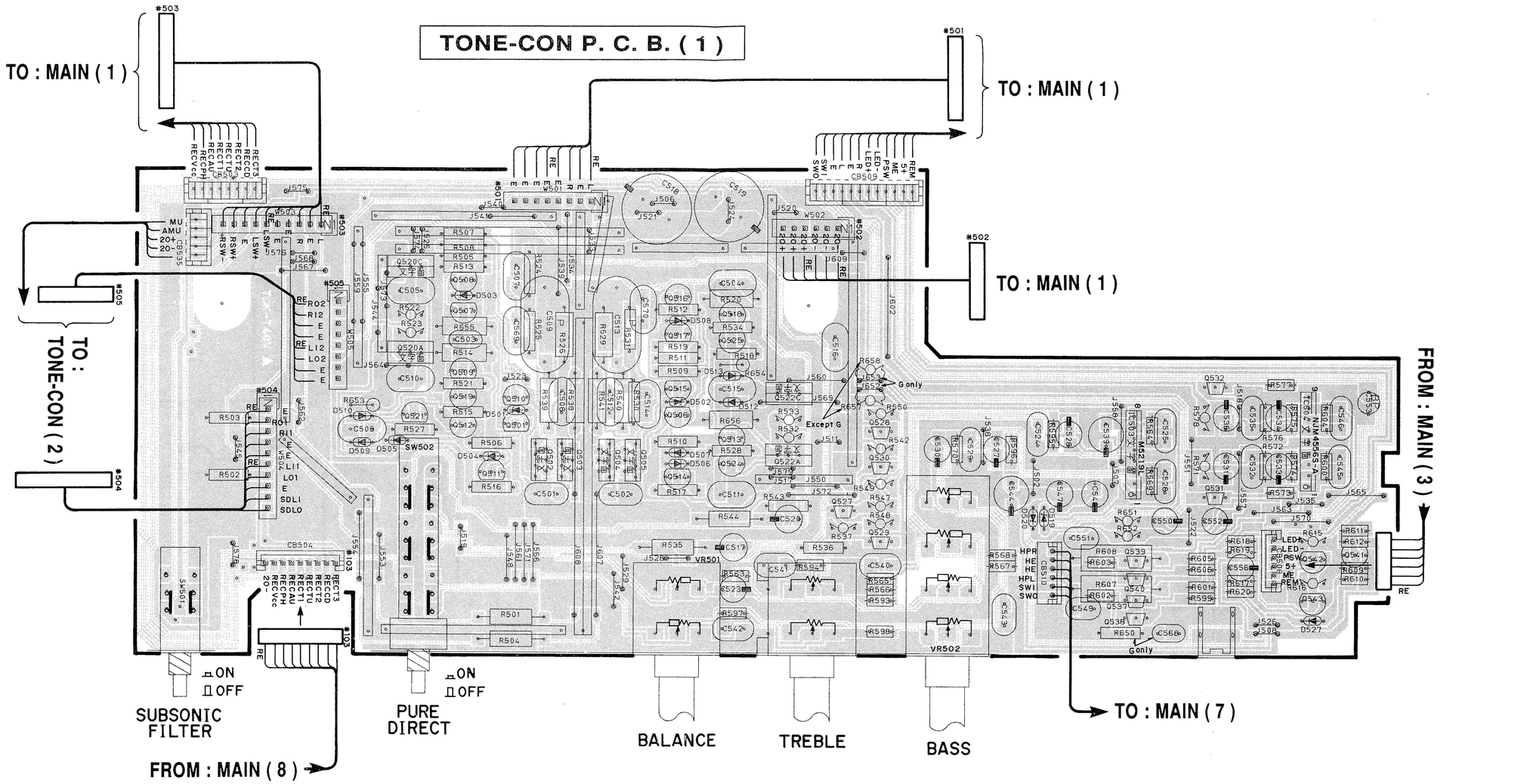

### Precautions for Replacement of input Selector Switch

Make sure to perform initial setting of the input selector switch after its replacement.

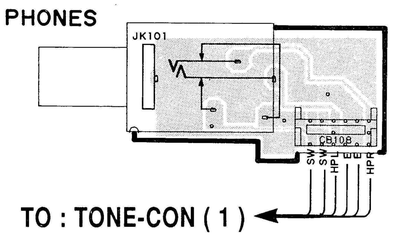
● **How to perform initial setting**

Position the selector switch at the mid-point between theCD position and TUNER position and turn ON the POWER switch. Then the SELECTOR switch turns automatically until it finally stops at the "CD" position.

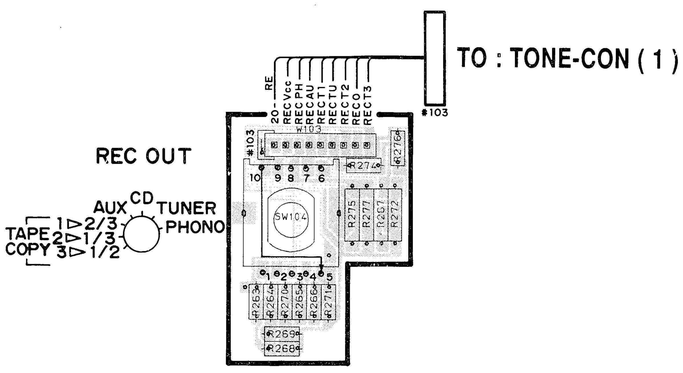
## ■ PRINTED CIRCUIT BOARD (Foil Side)



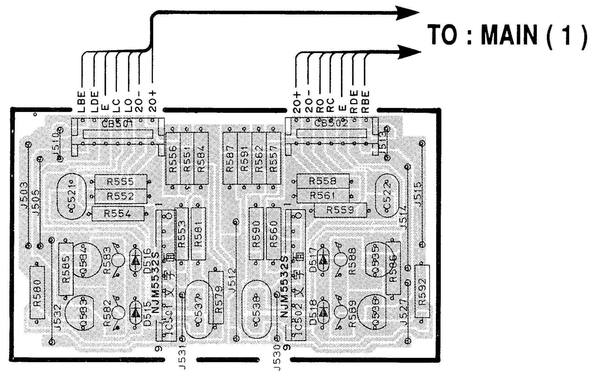

### MAIN P. C. B. ( 7 )




### MAIN P. C. B. ( 8 )



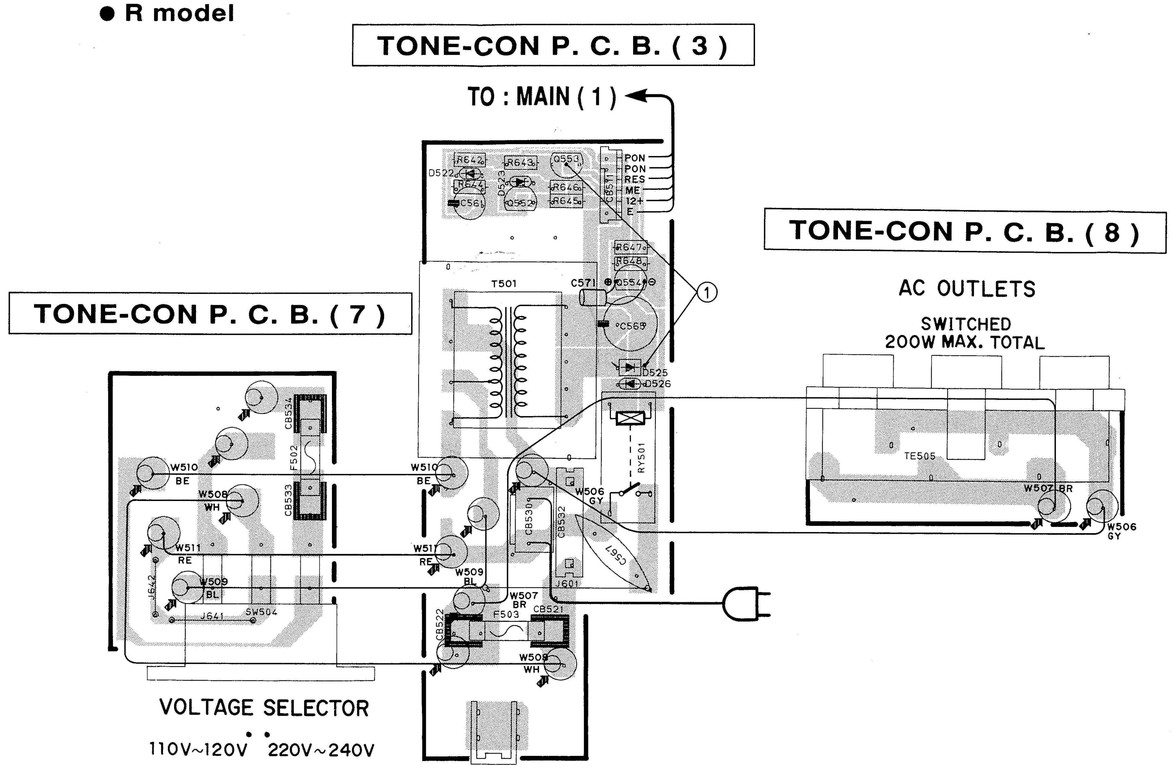

### TONE-CON P. C. B. ( 4 )



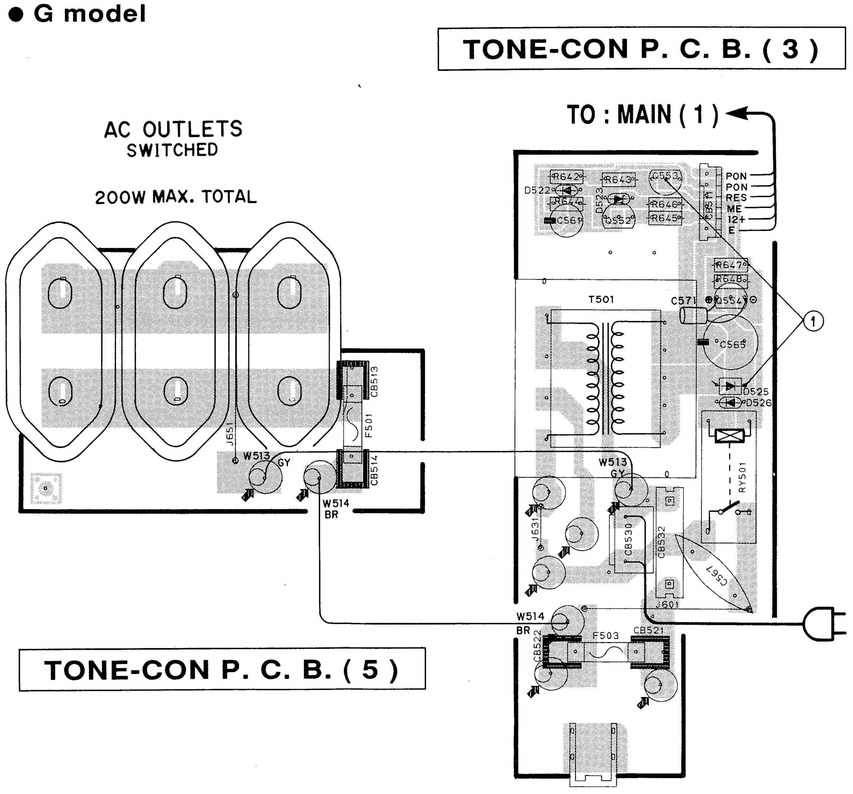
## ■ PRINTED CIRCUIT BOARD (Foil Side)

① : TEST POINT WAVEFORMS (See Page 15)

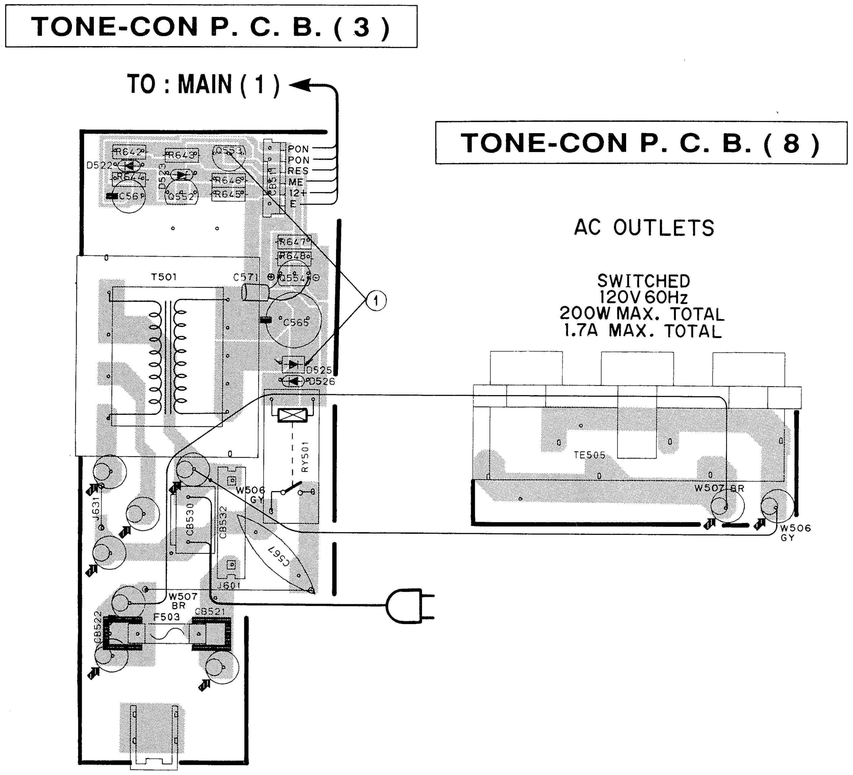
● R model




● G model




● U, C models




● A, B models

