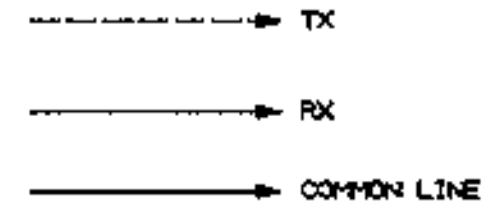
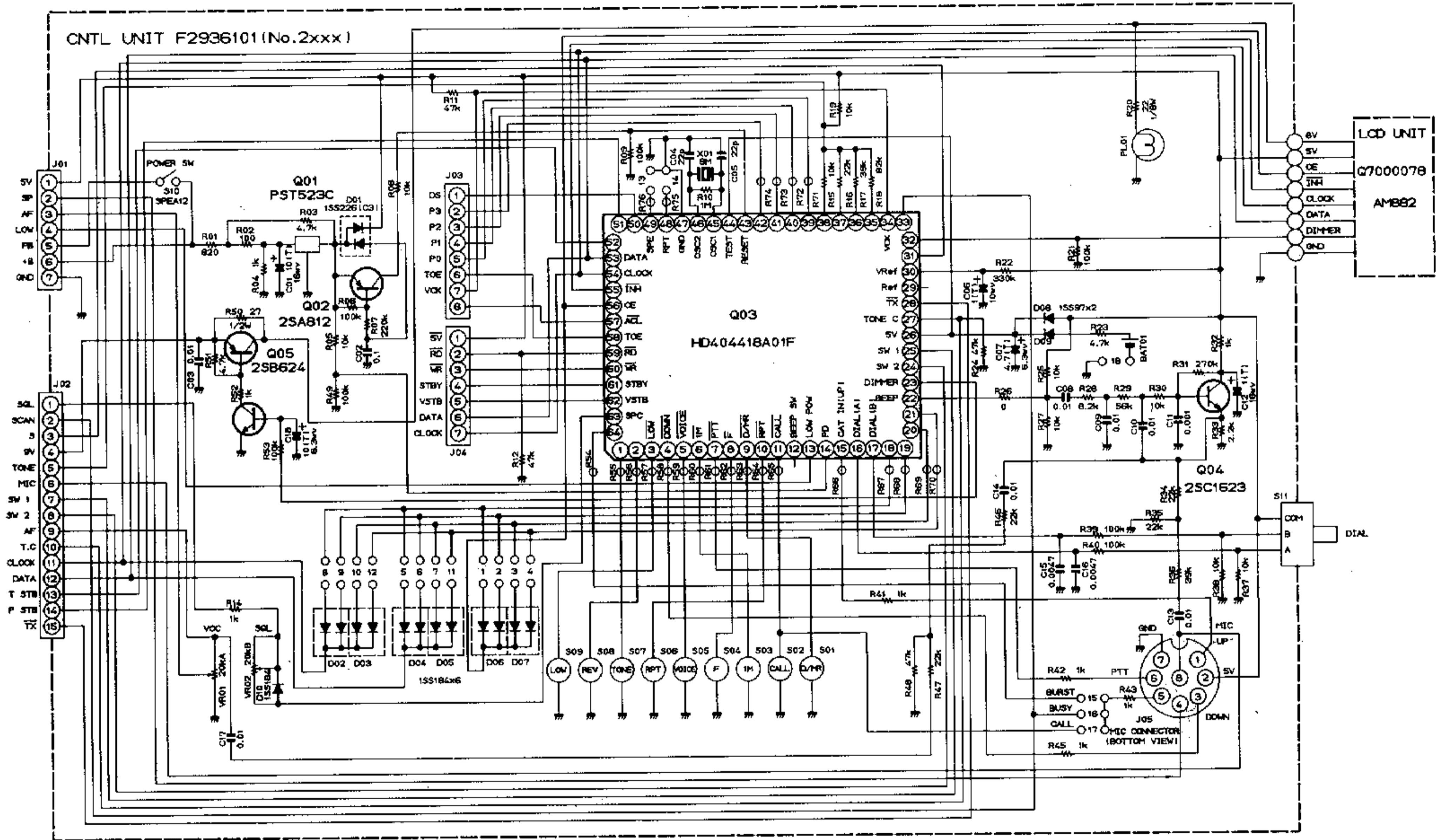


PA UNIT	
35W	H5718B



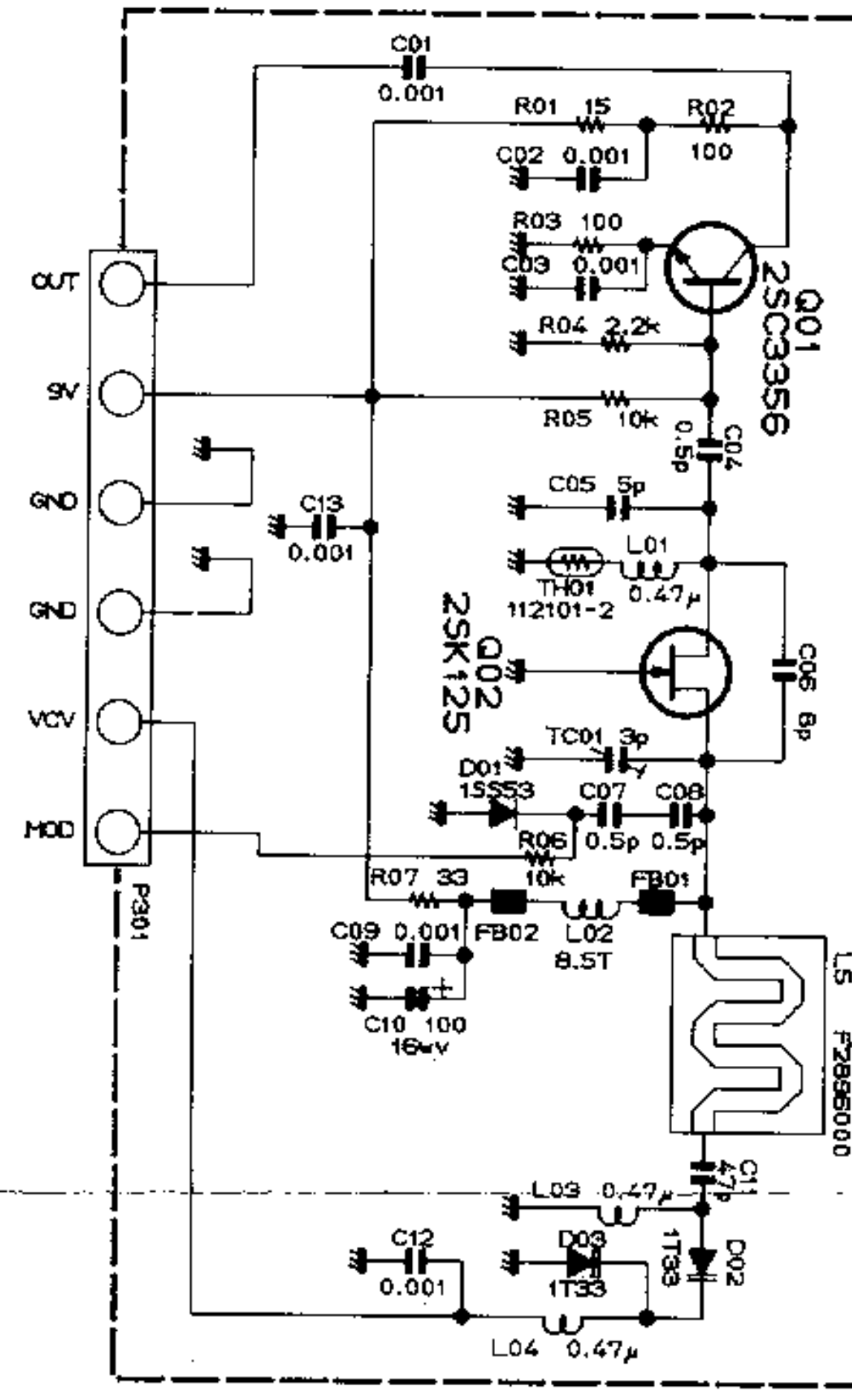
**FT-712RH**  
**BLOCK DIAGRAM**



RESISTOR VALUES ARE IN  $\Omega$ ,  $\frac{1}{10W}$ ,  
 CAPAVITOR VALUES ARE IN  $\mu F$ , 50V;  
 UNLESS OTHERWISE NOTED.  
 (T)CAPACITORS ARE TANTALUM.

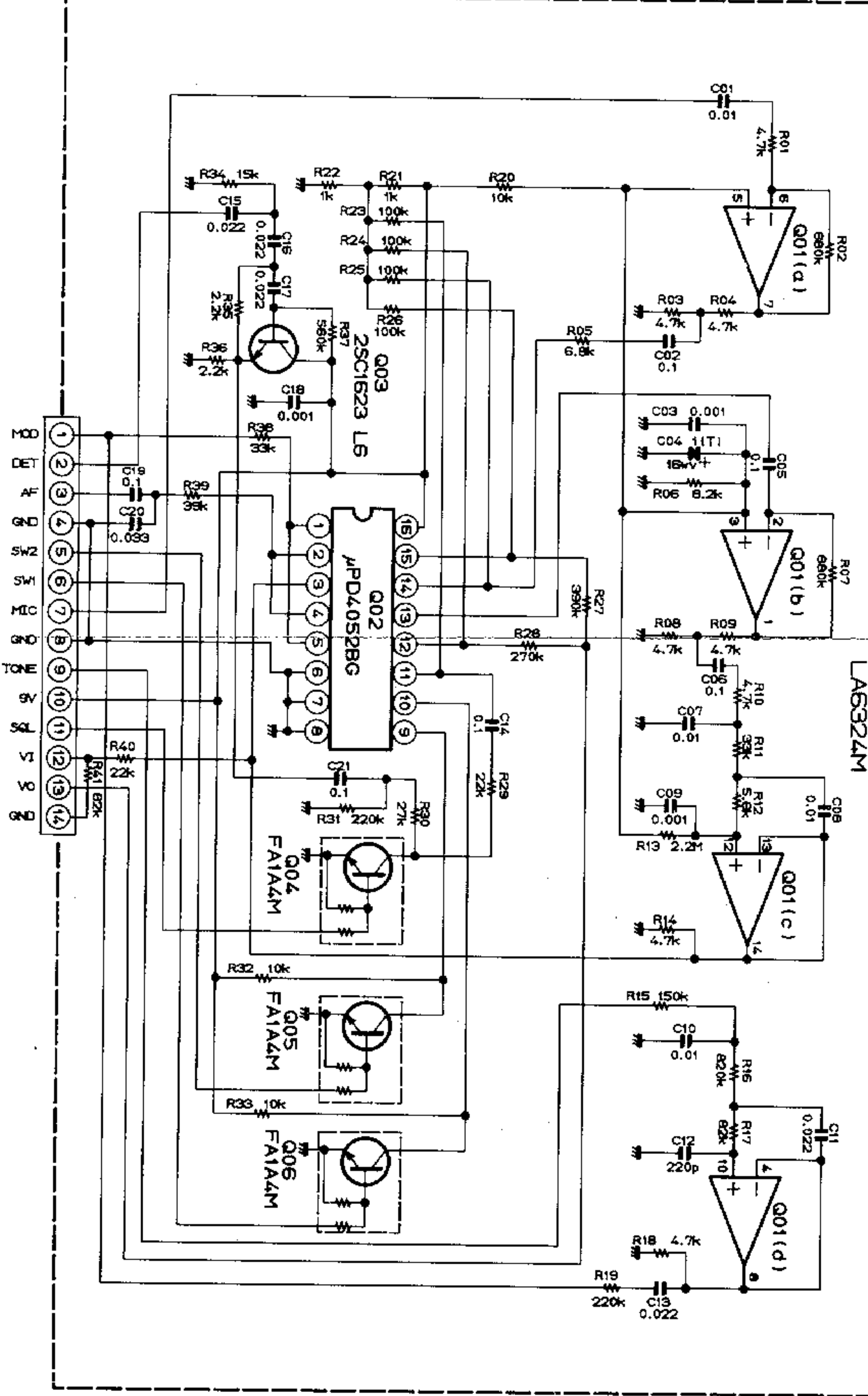
R54, R58, R61, R65, R66: 22 $\Omega$   
 R55-R57  
 R59, R60 } 150 $\Omega$   
 R62-R64  
 R67-R76 }  
 R44: OUT OF USE

VCO-UNIT F2939101 (No. 3xx)



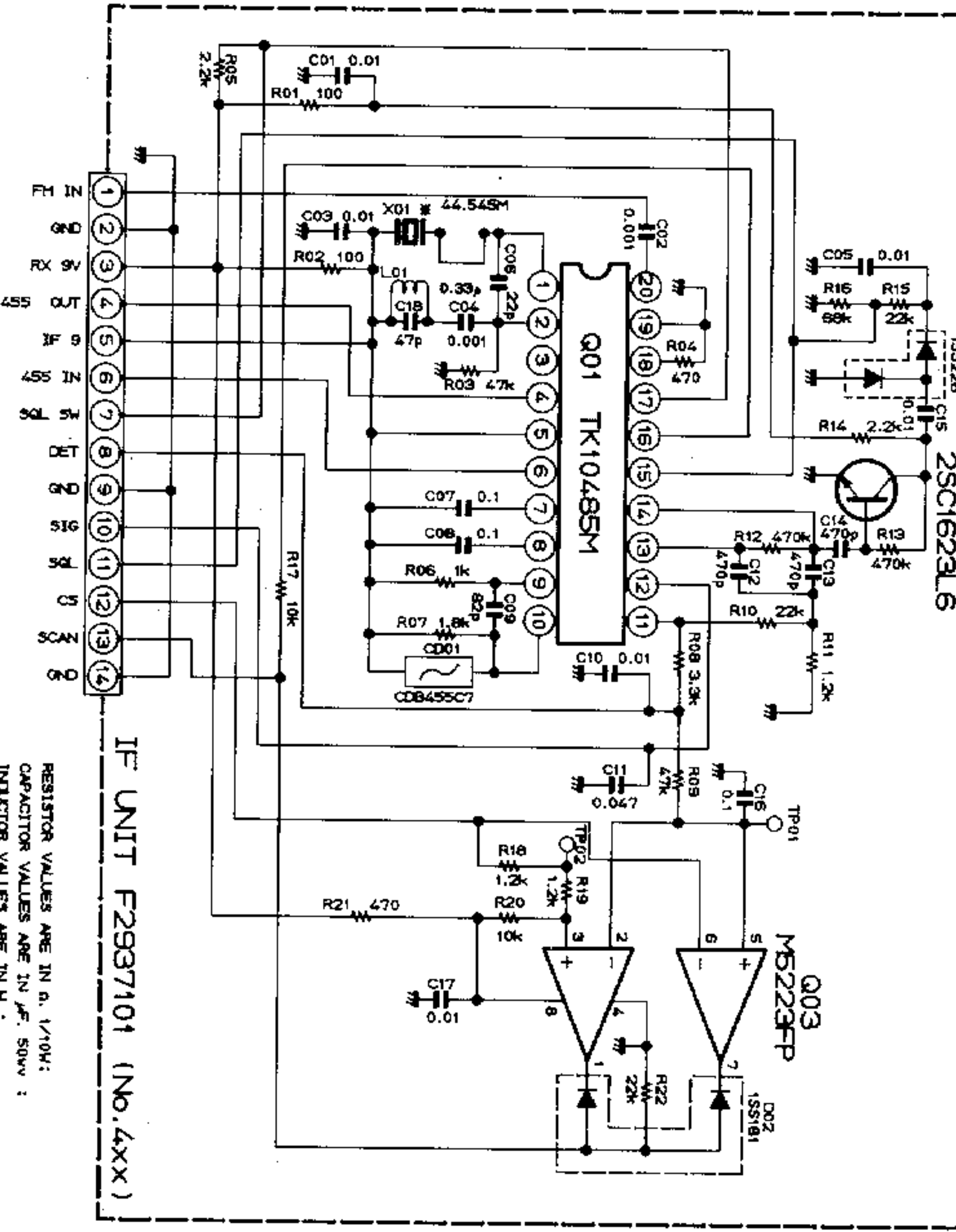
RESISTOR VALUES ARE IN Ω, 1/10W;  
CAPACITOR VALUES ARE IN μF, 50WV;  
INDUCTOR VALUES ARE IN H;  
UNLESS OTHERWISE NOTED.

MIC UNIT F2937102 (No. 5xx)



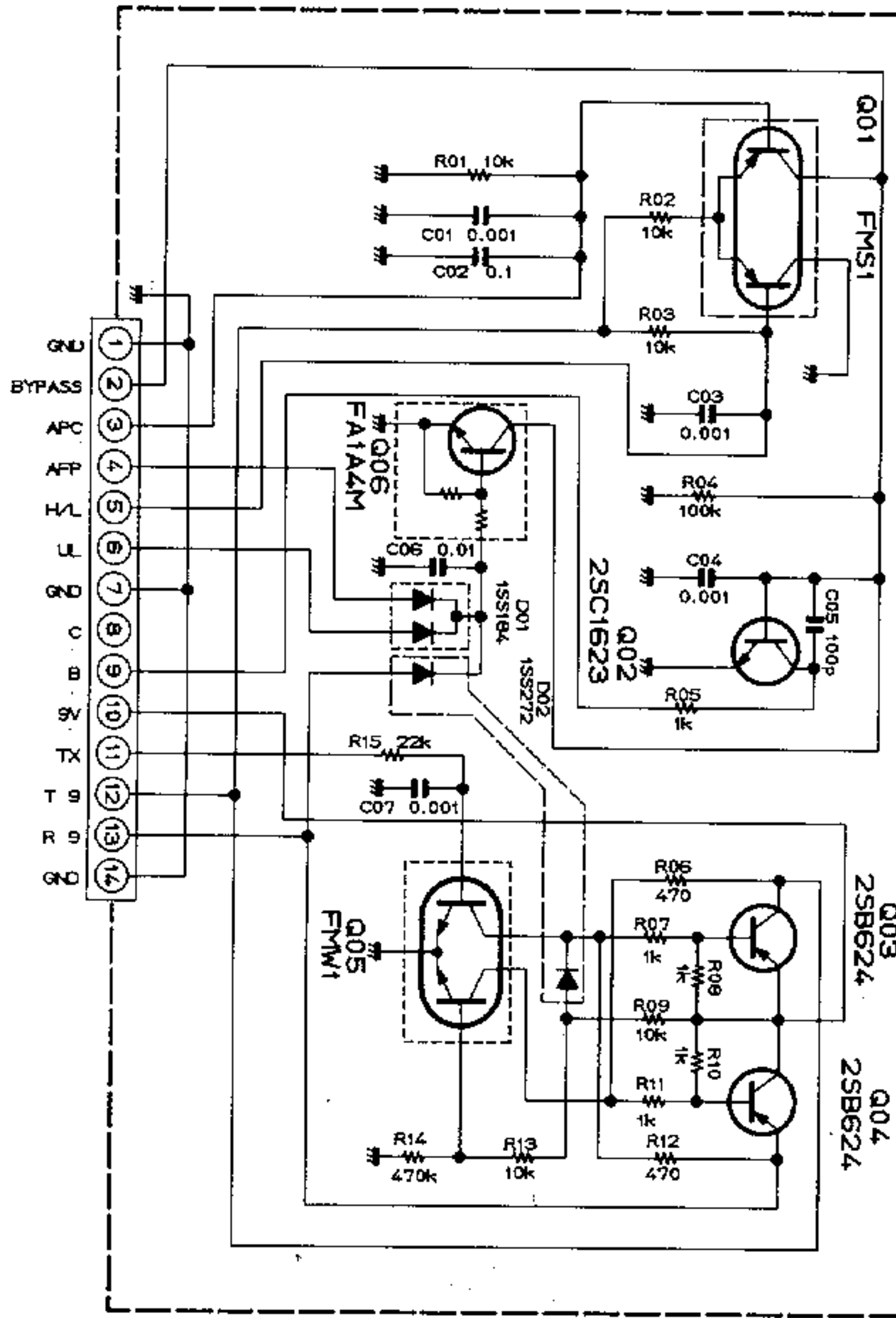
RESISTOR VALUES ARE IN Ω, 1/10W;  
CAPACITOR VALUES ARE IN μF, 50WV;  
UNLESS OTHERWISE NOTED.

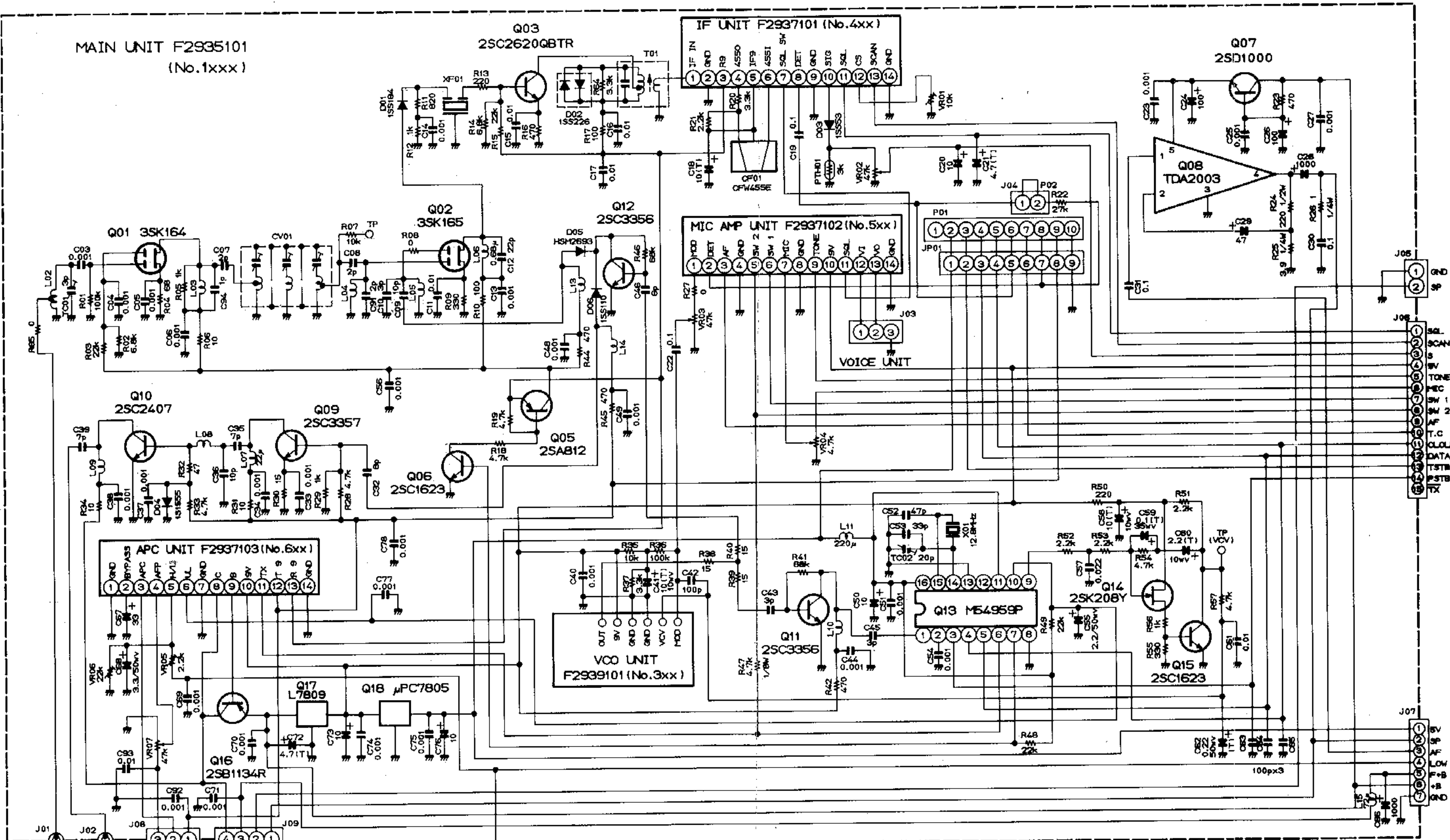
IF UNIT F2937101 (No. 4xx)



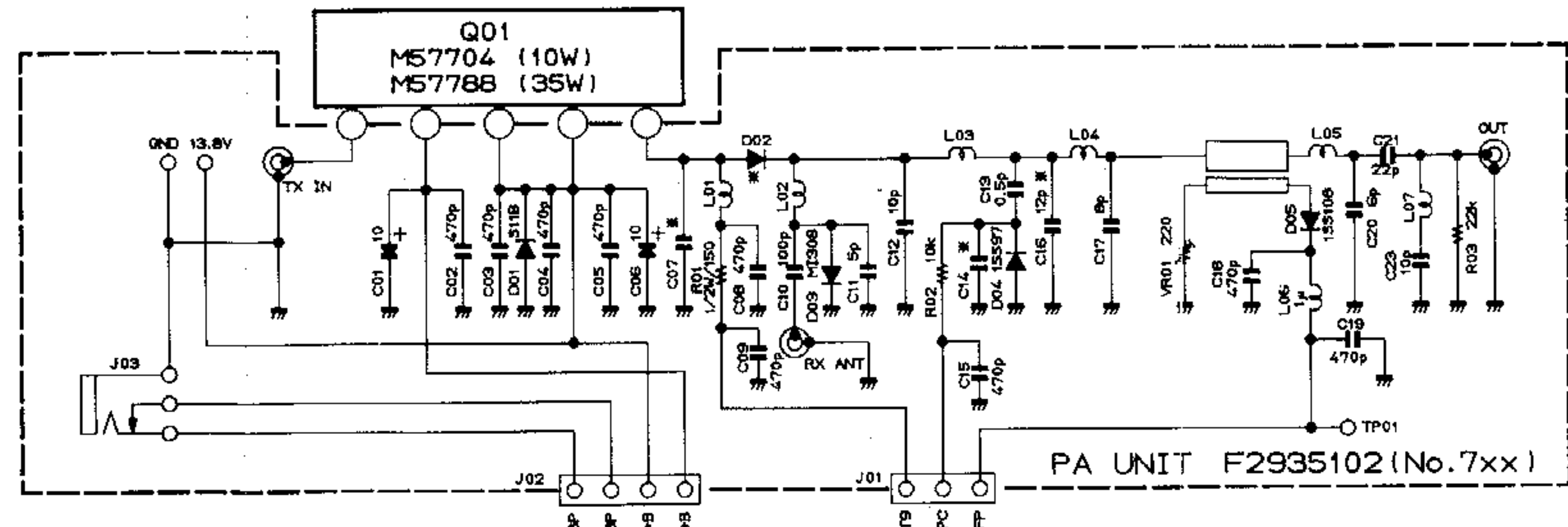
RESISTOR VALUES ARE IN Ω, 1/10W;  
CAPACITOR VALUES ARE IN μF, 50WV;  
INDUCTOR VALUES ARE IN H;  
UNLESS OTHERWISE NOTED.

APC UNIT F2937103 (No. 6xx)





RESISTOR VALUES ARE IN Ω, 1/10W;  
 CAPACITOR VALUES ARE IN μF, 50V;  
 UNLESS OTHERWISE NOTED,  
 (T) CAPACITOR ARE TANTALUM.



Q01	D02	C07	C14	C16
35W M5778B	LM401	9p	2p	CERAMIC
10W M57704H	ML407	2p		CHIP CERAMIC

RESISTOR VALUES ARE IN Ω, 1/10W;  
 CAPACITOR VALUES ARE IN μF, 50V;  
 INDUCTOR VALUES ARE IN H;  
 ELECTROLYTIC CAPACITOR VALUES ARE IN μF, 10V;  
 UNLESS OTHERWISE NOTED.

# FT-712 Circuit Diagram