

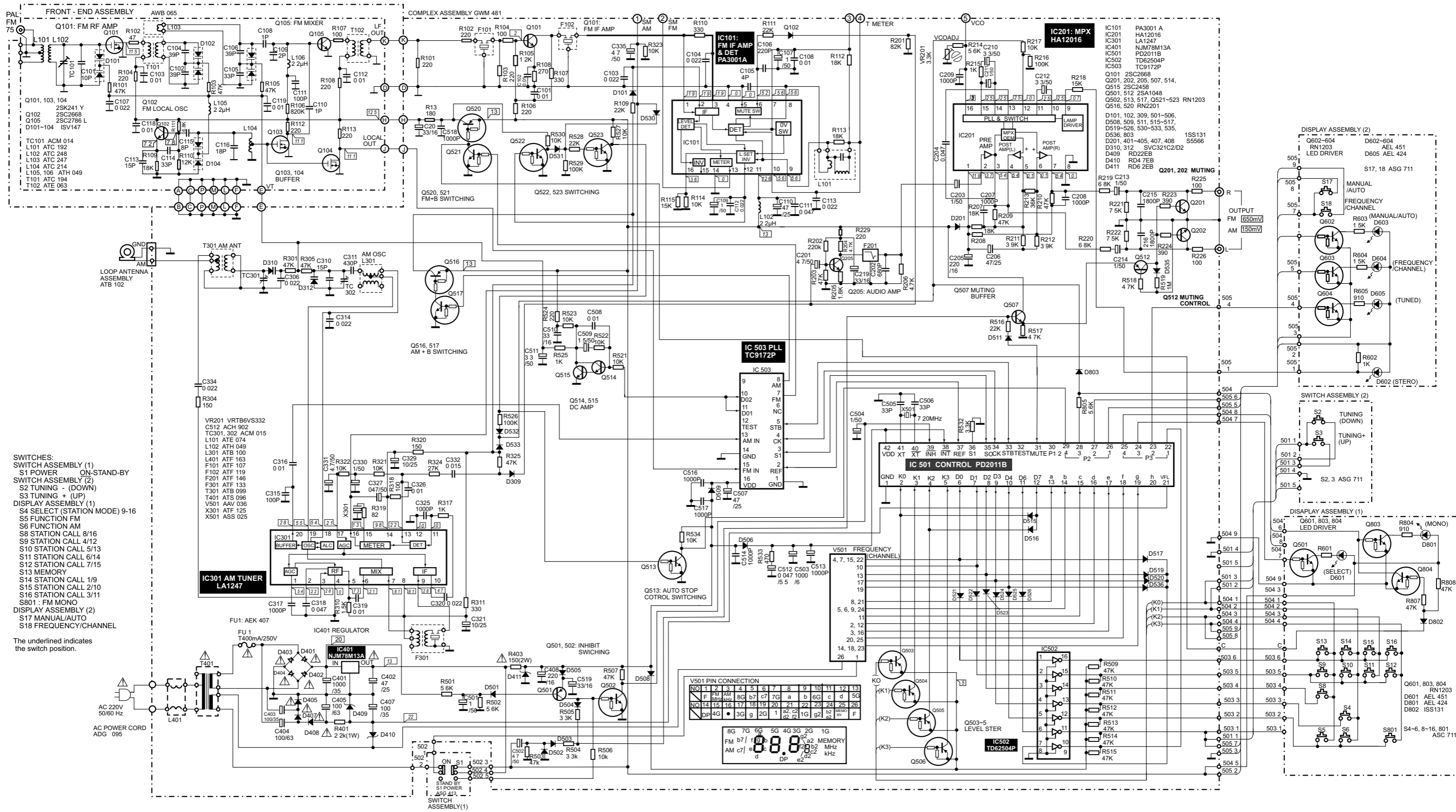

 Indicates the transistor section of an inherent resistor transistor.



 Indicates a transistor that does not have an inherent resistor.



- SWITCHES:
- SWITCH ASSEMBLY (1)
 - S1 POWER ON-STAND-BY
 - SWITCH ASSEMBLY (2)
 - S2 TUNING - (DOWN)
 - S3 TUNING + (UP)
 - DISPLAY ASSEMBLY (1)
 - S4 SELECT (STATION MODE) 9-16
 - S5 FUNCTION FM
 - S6 FUNCTION AM
 - S8 STATION CALL 8/16
 - S9 STATION CALL 4/12
 - S10 STATION CALL 5/13
 - S11 STATION CALL 6/14
 - S12 STATION CALL 7/15
 - S13 MEMORY
 - S14 STATION CALL 1/9
 - S15 STATION CALL 2/10
 - S16 STATION CALL 3/11
 - S801 : FM MONO
 - DISPLAY ASSEMBLY (2)
 - S17 MANUAL/AUTO
 - S18 FREQUENCY/CHANNEL

The underlined indicates the switch position.

1. RESISTORS.
Indicated in R, 1/4W, 1/8W, 5% tolerance unless otherwise noted k, K, M, M, (F), 1%, (G), 2%, (K), 10%, (M), 20% tolerance

2. CAPACITORS.
Indicated in capacity (µF)/voltage (V) unless otherwise noted p, pF. Indication without voltage is 50V except electrolytic capacitor.

3. VOLTAGE CURRENT.
: DC voltage (V) at no input signal
mV: Signal voltage at FM 400Hz±75kHz DEV.

The Δ mark found on same component parts indicates the importance of the safety factor of the part. There fore, when replacing, be sure to use parts of identical designation.

V501 PIN CONNECTION

NO	1	2	3	4	5	6	7	8	9	10	11	12	13
F	FM	AM	8G	b7	c7	7G	a	b	6G	c	d	5G	
NO	14	15	16	17	18	19	20	21	22	23	24	25	26
DP	4G	3G	g	2G	1	a2	c2	1G	g2	a2	MEMO	RY	F

8G 7G 6G 5G 4G 3G 2G 1G
FM b7/ 16 b8 a2 MEMORY
AM c7/ 6 d b2 MHz
d DP e2 kHz