

# Standard schematic diagrams (For KD-AR270, KD-G220, KD-G323, KD-G324, I

## ■ Main amplifier section

\* REMARK  
1. VERSION SETTING

MODEL	KD-AR270J KD-G220J	KD-G323UJ KD-G324UJ	KD-G325UJ SERIES KD-G326UJ SERIES
D701	USE	USE	USE
D702	USE	NO USE	NO USE
D703	USE	USE	NO USE
D704	USE	NO USE	NO USE

2. TUNER

MODEL	KD-AR270J KD-G220J	KD-G323UJ KD-G324UJ	KD-G325UJ SERIES KD-G326UJ SERIES
C81-C91	0.002	0.012	
C92-C92	0.0008	0.0056	
R81-R91	3.3K	2.7K	
R82-R92	3.9K	9.1K	
D6	NOT USED	USED	
R16	0 OHM	100K	
C11	0.01	330p	

3. POWER ANTENNA

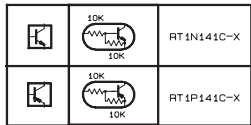
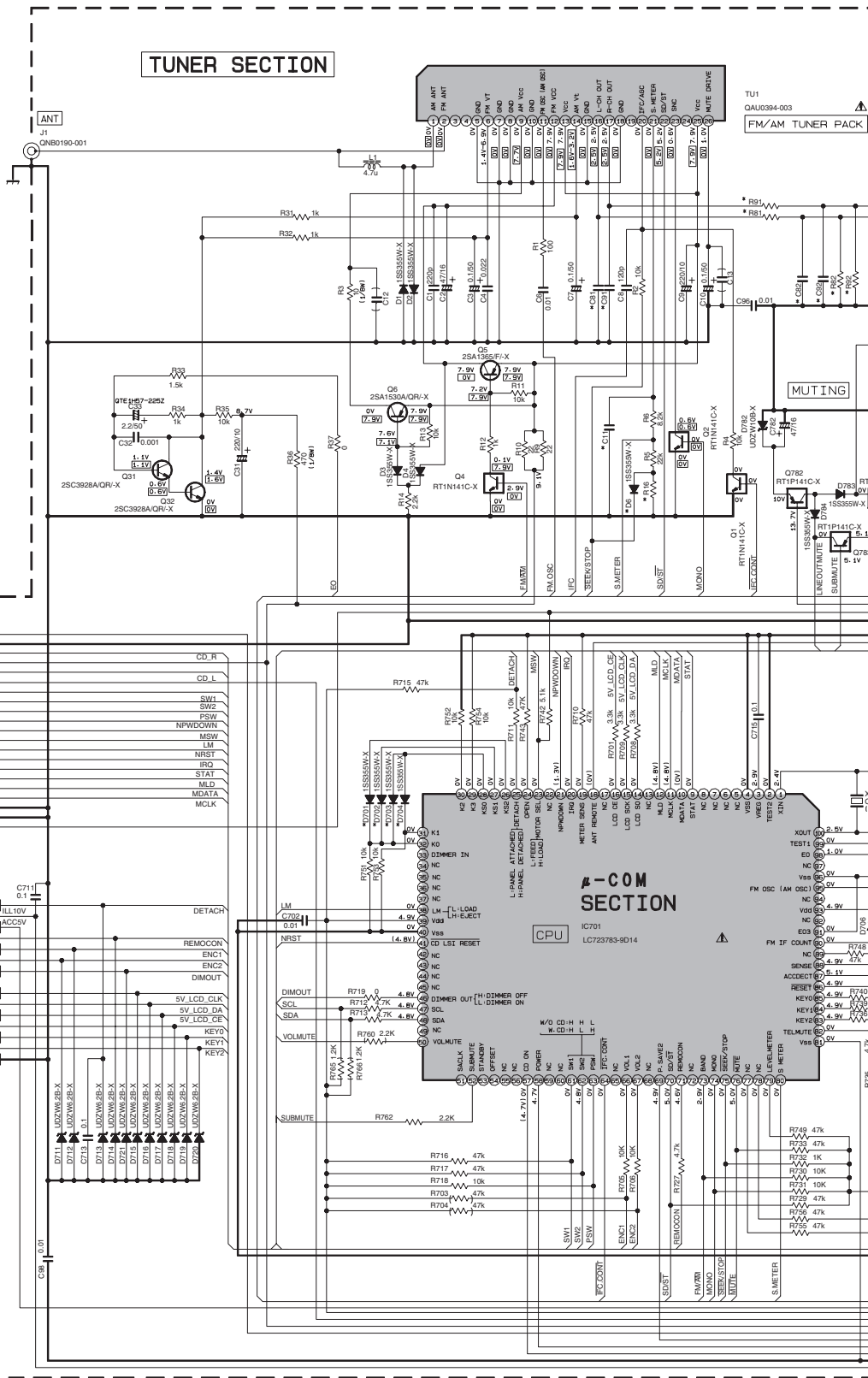
MODEL	KD-AR270J KD-G220J	KD-G323UJ KD-G324UJ	KD-G325UJ SERIES KD-G326UJ SERIES
C913-C919	NO USE	USE	
D906-D907			
R918			

4. POWER CORD

MODEL	KD-AR270J KD-G220J	KD-G323UJ KD-G324UJ	KD-G325UJ SERIES KD-G326UJ SERIES
PART NO.	QAM013-008	QAM0390-004	

5. POWER IC

MODEL	KD-AR270J KD-G220J	KD-G323UJ KD-G324UJ	KD-G325UJ SERIES KD-G326UJ SERIES
IC301	LA47301	LA4743K	
C901	2700/16	2900/16	QE20645-228
R166-R167-R176-R177	0 Ohm (1/8W)	27K(1/8W)	
C361-C362-C363-C364	USE	NO USE	
R361-R362-R363-R364	USE	NO USE	
C323-R315			
C305-C306-C307-C308	NO USE	USE	
B315			
C301	0.22/50	3.3/50	
R301	1.0K	1.9K	
C311	0.47(TF)	22/16	
R302	10K	47K	



- NOTES:
- VOLTAGE ARE DC-MEASURED WITH A DIGITAL VOLTMETER WITHOUT INPUT SIGNAL CONDITION.  
FM( ) AM MODE ( ) CD MODE
  - UNLESS OTHERWISE SPECIFIED.  
ALL RESISTOR ARE 1/16W ±5%METAL GLAZE RESISTOR.  
ALL CAPACITOR ARE 50V OR 25V CERAMIC CAPACITOR.  
ALL RESISTANCE VALUES ARE IN OHM.  
ALL CAPACITANCE VALUES ARE IN nF(10<sup>-9</sup>F).  
ALL INDUCTANCE VALUES ARE IN μH.  
ALL CAPACITORS ARE SHOWN IN THE FORM OF CAPACITANCE(μF)/RATED VOLTAGE(V)

Parts are safety assurance part. When replacing those parts must be sure to use the specified one.