



SWITCH ASSY AWS-094 1/5

EQUALIZER AMP ASSY AWF-021

SWITCH ASSY AWS-094 1/5

MIC JACK ASSY AWX-097

- SWITCHES:
- S<sub>1</sub> POWER OFF — ON
  - S<sub>2</sub> RELAY OFF — ON
  - S<sub>11</sub> AM OFF — ON
  - S<sub>12</sub> FM OFF — ON
  - S<sub>13</sub> PHONO 1 OFF — ON
  - S<sub>14</sub> PHONO 2/MIC OFF — ON
  - S<sub>15</sub> AUX OFF — ON
  - S<sub>16</sub> TAPE MONITOR 1 OFF — ON
  - S<sub>17</sub> TAPE MONITOR 2 OFF — ON
  - S<sub>18</sub> TAPE DUPLICATE OFF — ON
  - S<sub>19</sub> ADAPTOR OFF — ON
  - S<sub>20</sub> MODE STEREO — MONO
  - S<sub>21</sub> MUTING OFF — -20dB
  - S<sub>22</sub> LOUDNESS OFF — ON
  - S<sub>23</sub> TONE OFF — ON
  - S<sub>24</sub> LOW FILTER OFF — 30Hz
  - S<sub>25</sub> HIGH FILTER OFF — 8kHz
  - S<sub>26</sub> SPEAKER A OFF — ON
  - S<sub>27</sub> SPEAKER B OFF — ON
  - S<sub>28</sub> SPEAKER C OFF — ON

- S<sub>29</sub> FM MUTING OFF — ON
- S<sub>30</sub> FM MULTIPATH OFF — ON
- S<sub>31</sub> REED RELAY
- S<sub>32</sub> FM DE-EMPHASIS 25μS — 75μS

RESISTOR ;  
 IN OHM, 1/4W ±5% TOLERANCE UNLESS  
 OTHERWISE NOTED K : kΩ . M : MΩ .

CAPACITORS ;  
 IN μF UNLESS OTHERWISE NOTED P : pF



SIGNAL VOLTAGE AT SPEAKER OUTPUT 38V/8Ω 1kHz  
 DC CURRENT AT NO INPUT SIGNAL  
 DC VOLTAGE AT NO INPUT SIGNAL

NOTE:  
 This is the basic schematic diagram, but the actual circuit  
 may vary due to improvement in design.

AM/FM STEREO RECEIVER

# SX-1250

KC  
KU





