CONTROL CIRCUIT BOARD U885493

TO MAIN CHASSIS CIRCUIT BOARD

1. TRANSISTOR BASE INFORMATION.

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2. RESISTOR, CAPACITOR, INFORMATION.

- RESISTOR — INFORMATION
  + RESISTOR VALUE IN OHMS
  - RESISTOR TYPE
  # RESISTOR POWER RATING
  AS TO VARIOUS TYPE RESISTORS, RESISTANCE VALUES ALONE ARE GIVEN.

- CAPACITOR — INFORMATION
  + CAPACITOR VALUE EXPRESSED IN PIF WHEN THE UNIT IS PF, OTHERWISE OMITTED.
  - CAPACITOR TYPE

3. BEING A FUNDAMENTAL SCHEMATIC
   THERE WILL BE SOME CASES THAT THE
   REAL CIRCUIT DOES NOT COINCIDE
   WITH THIS.

RESISTOR TYPE

F: INSULATED FIXED CARBON FILM RESISTOR
N: INSULATED METAL FILM FIXED RESISTOR
R: INSULATED FIXED METAL OXIDE FILM RESISTOR
Y: INSULATED WIRE WOUND FIXED RESISTOR
C: FIXED CARBON COMPOSITION RESISTOR

CAPACITOR TYPE

C: FIXED CERAMIC CAPACITOR:
P: POLYESTER FILM CAPACITOR
M: POLYPROPYLENE FILM CAPACITOR
Ni: NON-POLAR ALUMINUM ELECTROLYTIC CAPACITOR

20-EZVR-C SCHEMATIC
Sheet 1 of 2
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Revision 1
1. Service work should only be performed by a service technician.

2. An isolation transformer must be used between supply and the AC plug of the monitor before or testing is performed since the chassis and the sink are directly connected to one side of the which could present a shock hazard.

3. X-RAY RADIATION WARNING AND PRODUCT SAFETY NOTICE

   This video monitor contains circuits and components specified for safety purposes.

   For continued protection, no changes should be made to original design, and components identified by (A) on schematic diagram should be replaced with exact factory replacement parts.

   DO NOT degrade the safety of the set through servicing.