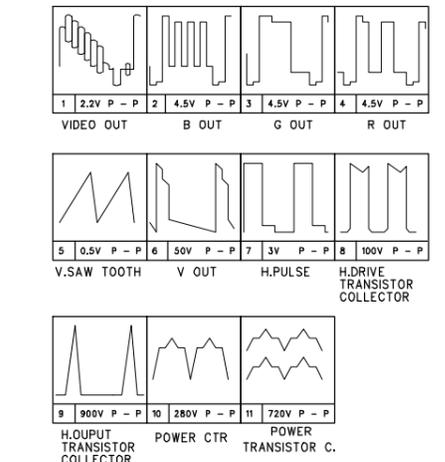


- K0 : 0    K6 : 6    K19: POWER    K37: PROG UP    N4 : PAUSE  
 K1 : 1    K7 : 7    K24: L.P.C    K38: PROG DOWN    N5 : POWER  
 K2 : 2    K8 : 8    K25: MENU    N0 : FF    N6 : RECORD  
 K3 : 3    K9 : 9    K27: OK    N1 : REWIND    N7 : EJECT  
 K4 : 4    K10: MUTE    K35: VOL UP    N2 : STOP  
 K5 : 5    K18: I.A.C    K36: VOL DOWN    N3 : PLAY
- FOR REMOTE HANDSET (TV+VCR)

| CAPACITOR |              | RESISTOR |                      |
|-----------|--------------|----------|----------------------|
|           | CERAMIC      |          | MYLAR                |
|           | NON-POLAR    |          | METALLIZED POLYESTER |
|           | ELECTROLYTIC |          | POLYESTER FILM       |
|           | N.P.O.       |          | POLYPROPYLENE        |
|           | TANTALUM     |          | METAL PAPER          |
|           |              |          | CARBON FILM          |
|           |              |          | CEMENT               |
|           |              |          | METER OXIDE          |
|           |              |          | FUSEABLE             |
|           |              |          | CARBON COMPOSITION   |

- NOTE:  
 1. ALL CAPACITORS ARE IN uF UNLESS OTHERWISE NOTED.  
 2. ALL RESISTORS ARE IN OHM 1/6 WATT UNLESS OTHERWISE NOTED.  
 3. DC VOLTAGE ARE MEASURED FROM POINTS INDICATED TO THE CIRCUIT GROUND WITH A DIGITAL MULTIMETER TEST.  
 4. WAVEFORMS ARE TAKEN WITH SETTING CONTROLS TO A NORMAL CONDITIONS (COLOR PHILIPS PATTERN UHF).  
 5. THIS CIRCUIT DIAGRAM IS SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.  
 6. SAFETY CRITICAL DEVICE.  
 7. REMARK "\*" MEANS THE VALUE FOR REFERENCE.



| LOCATION | VALUE | C406  | C409 | L402 | C413 | R422 | T901         | R507 | R432 | R406 | R418 | C412  | R451 | D210   | R435 | R416 | R448 | R449 | T402         | +B   | CRT     |
|----------|-------|-------|------|------|------|------|--------------|------|------|------|------|-------|------|--------|------|------|------|------|--------------|------|---------|
| 14"      | 1000P | 3300P | 57uH | 0.47 | 18   |      | E5101-007001 | 0.22 | 20K  | 470  | 1K5  | 0.033 | 12K  | IN4148 | 1.5  | 27K  | 13K  | 47K  | E5103-002001 | 108V | CAIHONG |
| 20"      | NIL   | 3300P | 54uH | 0.39 | 18   |      | E5101-034001 | 1.5  | 22K  | 330  | NIL  | 0.1   | NIL  | NIL    | 1.0  | 15K  | 10K  | 10K  | E5103-022001 | 115V | LG      |
| 21"      | 100P  | 4700P | 54uH | 0.47 | 33   |      | E5101-034001 | 1.5  | 22K  | 330  | NIL  | 0.1   | NIL  | NIL    | 1.0  | 18K  | 12K  | 10K  | E5103-026001 | 106V | CAIHONG |

Remark: This table is for reference only