

(R) TO POWER SUPPLY/RF SECTION  
 (S) TO SYSTEM CONTROL & SERVO SECTION  
 (V) TO LUMINANCE & CHROMINANCE/AUDIO SECTION  
 (T) TO TIMER SECTION

(S) MAIN IIC CLOCK  
 (S) MAIN IIC DATA  
 (V) FSC  
 (S) MUTE (H)

PP3901  
 GND (AV)  
 GND (AV)  
 GND (AV)

PP3902  
 GND (AV)  
 AV1 A IN (R)  
 AV2 A IN (R)  
 GND (AV)  
 AV1 A IN (L)  
 AV2 A IN (L)  
 GND (AV)  
 AV1 A OUT (L)  
 GND (AV)  
 AV1 A OUT (R)  
 GND (AV)  
 AV2 A OUT (L)  
 AV1 PB 12V

PP3904  
 AV3 C IN  
 PS 12V  
 AV3 VIDEO IN  
 TUNER VIDEO IN  
 GND (AV)  
 OSD IIC DATA  
 GND (AV)  
 VV C OUT  
 GND (AV)  
 PS 5V  
 Y/C Q OUT  
 OSD PULSE  
 PROG (H)

PP3905  
 Y/C Y OUT  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3906  
 IR  
 NSW 5V  
 AV3 A IN (R)  
 GND (AV)  
 SCT SW  
 POWER SW  
 GND (AV)  
 AV3 VIDEO IN  
 AV3 A IN (L)  
 GND (AV)  
 AV3 Y IN  
 AV3 S-VHS IN (L)

PP3907  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3908  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3909  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3910  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3911  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3912  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3913  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3914  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3915  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

PP3916  
 GND (AV)  
 VIDEO/Y IN  
 GND (AV)  
 AV2/V3 C IN  
 GND (AV)  
 AV3 Y IN  
 GND (AV)  
 OSD VIDEO OUT  
 PROG (H)  
 PROJECT 50  
 S-VHS SW (L)

(S) RFC MUTE (H)

(R) PS 5V

(R) NSW 5V

(R) PS 12V

(R) GND (SYS)

(R) GND (LVM)

(R) GND (HA2)

(R) GND

(R) GND