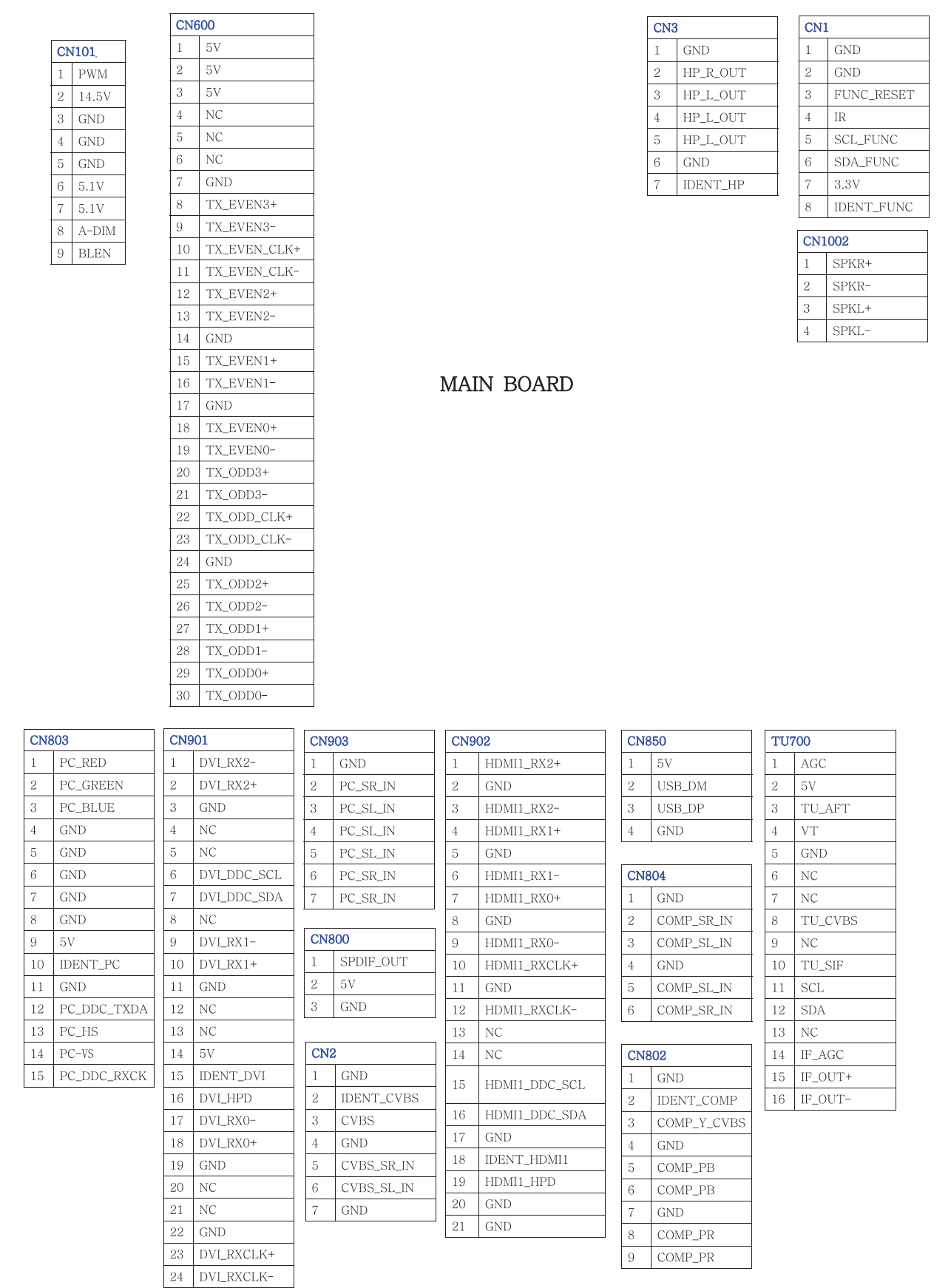
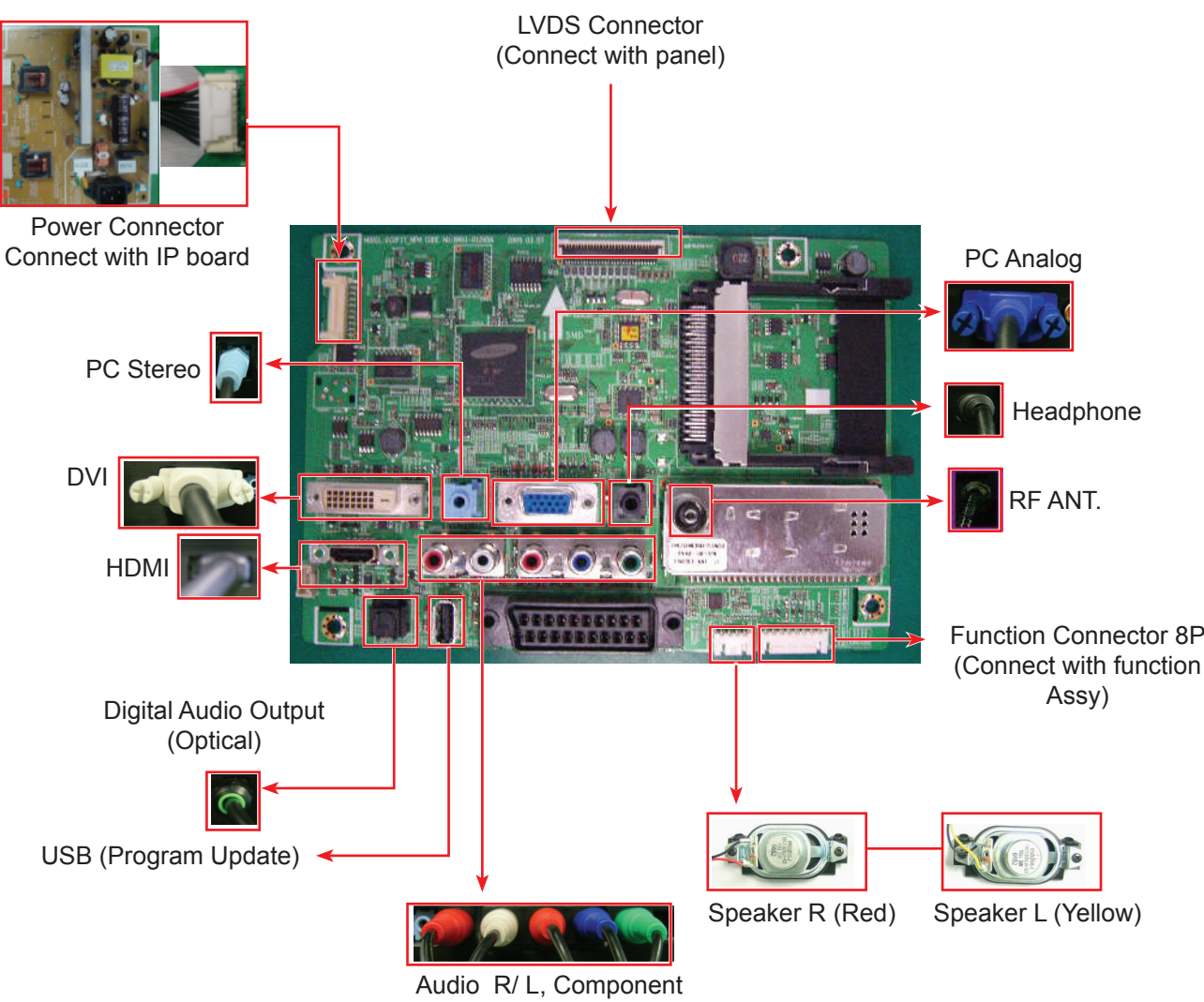


6. Wiring Diagram

6-1. Wiring Diagram - Main Board



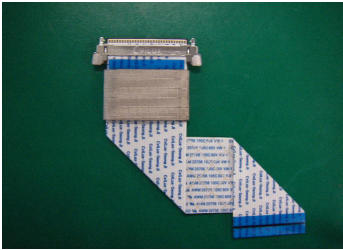
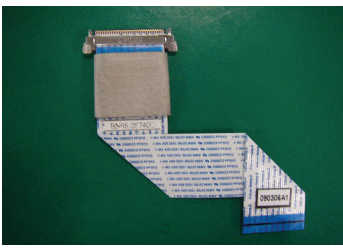
6-2. Wiring Diagram - Main Board



6-3. Connector Functions

Connector	Functions
CN1005	Transmits LVDS signals from the Main board to the panel * When a problem occurs: The Blank Screen and No Power errors may occur.
CN8003	VGA signal input terminal * When a problem occurs: The No RGB Output error may occur.
CN901	DVI signal input terminal * When a problem occurs: The No DVI Output error may occur.
CN6009	HDMI signal input terminal * When a problem occurs: The No DVI Output error may occur.
CN1001	Supplies 5V and 13V from the Power board to the Main board. Receives and transmits the PWM output to the Inverter. * When a problem occurs: The Blank Screen and No Power errors may occur.
CN5003	Component input terminal. * When a problem occurs: The No MIC Input error may occur.
JA3201_EU	SCART input terminal. * When a problem occurs: The No WebCam Input error may occur.
CN5011	PC Audio input terminal. * When a problem occurs: The No Speaker Output error may occur.
CN5011	Digital Audio output terminal. * When a problem occurs: The No USB Download Operating error may occur.
CN5002	Component Audio input terminal. * When a problem occurs: The No Speaker Output error may occur.
CN3002	Headphone output terminal.

6-4. Cables

Use	LVDS 30P FFC cable	
Code	P2270HD : BN96-08740H	P2370HD : BN96-08740G
Photo		

Memo