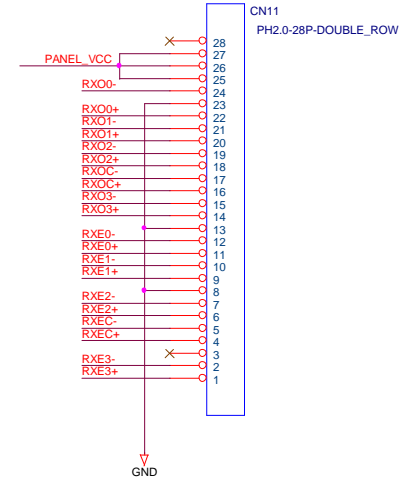
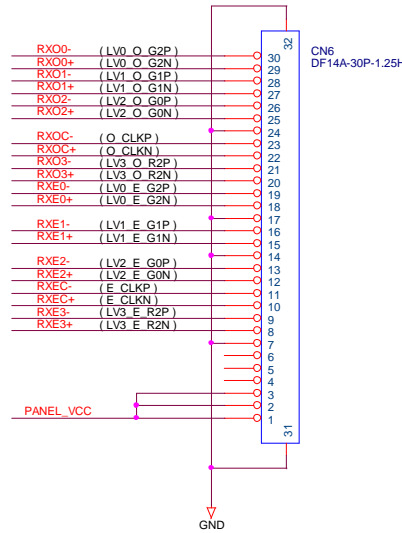


shenyang Torch-bigtide Digital Technology CO., Ltd				
TITLE	NAME	Document Number	Model Name	
Designer			HL1216	
Corrector			AUDIO	
Checker		Effective date	Edition	V1.0
Ratifier		2005-11-1	page	5/5
Rework Date		Rework State		

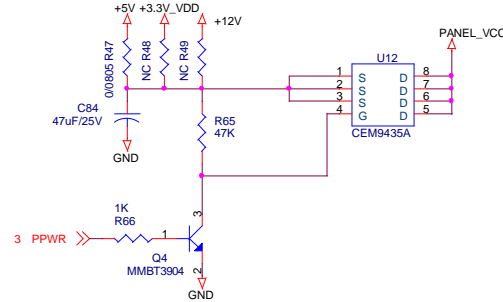
3 LV0_O_G2P >> LV0 O G2P RXO0- OD12P
 3 LV0_O_G2N >> LV0 O G2N RXO0+ OD12N
 3 LV1_O_G1P >> LV1 O G1P RXO1- OD11P
 3 LV1_O_G1N >> LV1 O G1N RXO1+ OD11N
 3 LV2_O_G0P >> LV2 O G0P RXO2- OD10P
 3 LV2_O_G0N >> LV2 O G0N RXO2+ OD10N
 3 O_CLKP >> O_CLKP RXOC- OCLK_RS_P
 3 O_CLKN >> O_CLKN RXOC+ OCLK_RS_N
 3 LV3_O_R2P >> LV3 O R2P RXO3- OD02P
 3 LV3_O_R2N >> LV3 O R2N RXO3+ OD02N

3 LV0_E_G2P >> LV0 E G2P RXE0- ED12P
 3 LV0_E_G2N >> LV0 E G2N RXE0+ ED12N
 3 LV1_E_G1P >> LV1 E G1P RXE1- ED11P
 3 LV1_E_G1N >> LV1 E G1N RXE1+ ED11N
 3 LV2_E_G0P >> LV2 E G0P RXE2- ED10P
 3 LV2_E_G0N >> LV2 E G0N RXE2+ ED10N
 3 E_CLKP >> E_CLKP RXEC- ECLK_RS_P
 3 E_CLKN >> E_CLKN RXEC+ ECLK_RS_N
 3 LV3_E_R2P >> LV3 E R2P RXE3- ED02P
 3 LV3_E_R2N >> LV3 E R2N RXE3+ ED02N

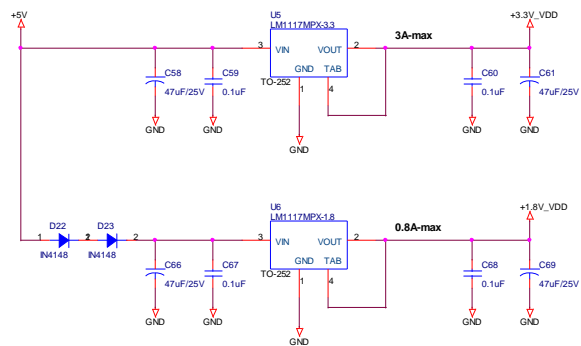
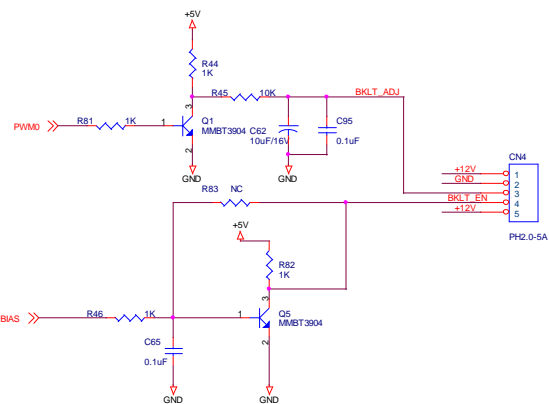
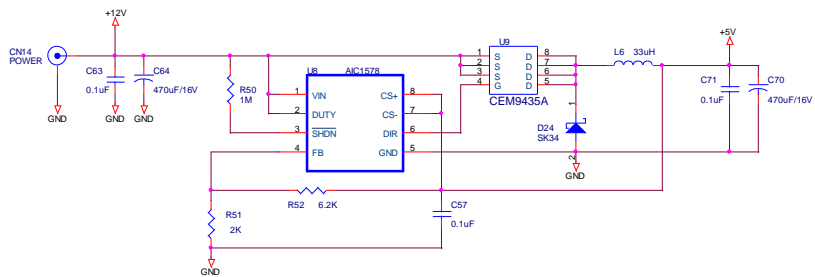


JUMPER CONFIGURATIONS - LVDS PANELS					
	R60	R61	R62	JP2	
Samsung (LTM170E5-L01) (LTM170EH-L01)	NC	NC	NC	R100	+5V
CMO (M170E4-L01)	0R	NC	0R	R100	+5V
AU (M170EN-05)	NC	NC	NC	R100	+5V
Hyundai (HT17E11-300)	NC	NC	NC	R100	+5V
LG (LM170-E01) (LM190-E01)	NC	NC	NC	R102	+12V

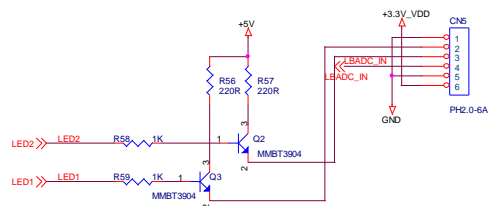
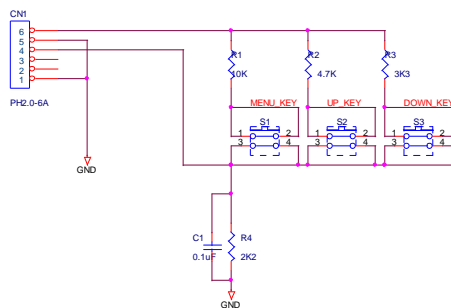
JUMPER CONFIGURATIONS - RSDS PANELS					
CN7 Pin #s		CPT PANEL	HANNSTAR PANEL	AU PANEL	LG PANEL
1	0R	R99(3V)	NC	NC	NC
2	0R	R96(GND)	NC	NC	NC
3	0R	NC	NC	R94 (5V)	R95(2.5V)
4 & 5	0R	R92(12V)	R92 (12V)	R91 (5V)	NC
7	0R	R89(3V)	R89 (3V)	R90 (5V)	R89(3V)
8 & 9	0R	R93(3V)	R93 (3V)	NC	R93(3V)
16	0R	R86orR88	R86orR88	R87 (TCON)	NC



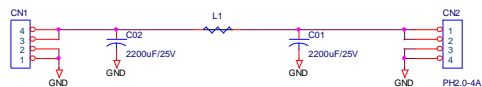
shenyang Torch-bigtide Digital Technology CO., Ltd				
TITLE	NAME	Document Number	Model Name	
Designer			HL1216 DISPLAY	
Corrector				
Checker		Effective date	Edition	V1.0
Ratifier		2005-11-1	page	4/5
Rework Date		Rework State		



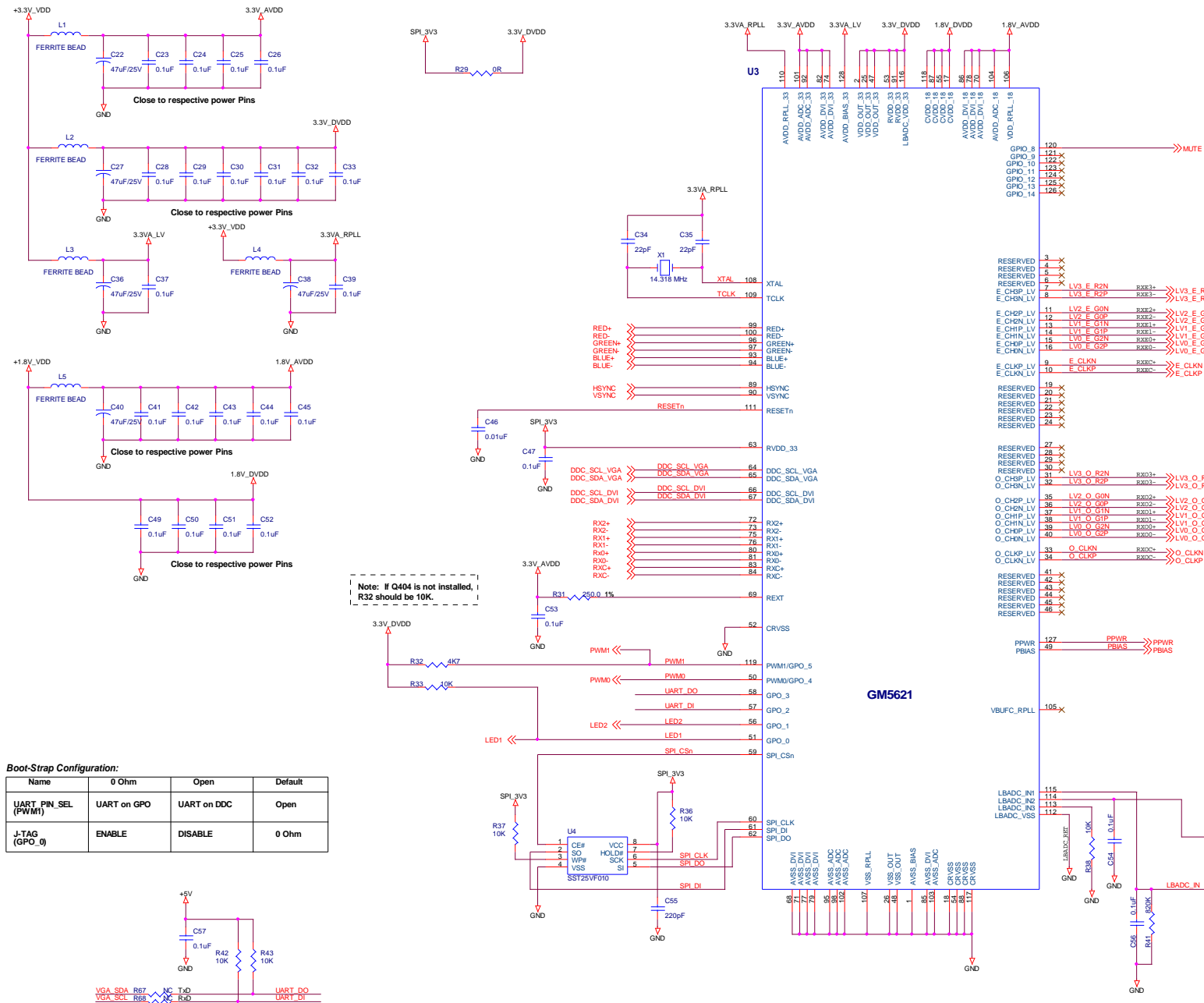
KEY BOARD



POWER FILTER BOARD



shenyang Torch-bigdige Digital Technology CO., Ltd			
TITLE	NAME	Document Number	Model Name
Designer			HL1216
Corrector			OUTPUT AND POWER
Checker		Effective date	Edition V1.0
Ratifier		2005-11-1	page 3/5
Reprint Date		Reprint Date	



Boot-Strap Configuration:

Name	0 Ohm	Open	Default
UART_PIN_SEL (PWM1)	UART on GPO	UART on DDC	Open
J-TAG (GPO_0)	ENABLE	DISABLE	0 Ohm

Cable Detection

Condition	LBADC_VIN2
No cable	1.5V
VGA Only	1.1V
DVI Only	3.3V
VGA & DVI	2.5V

shenyang Torch-bigdige Digital Technology CO., Ltd			
TITLE	NAME	Document Number	Model Name
Designer			HL1216
Correcor			GM5621
Checker	Effective date	Edition	V1.0
Refiler	2005-11-1	page	2/5
Remark Date	Remark Rate		

