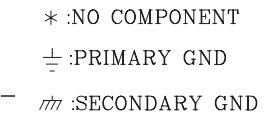


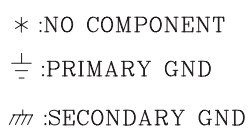
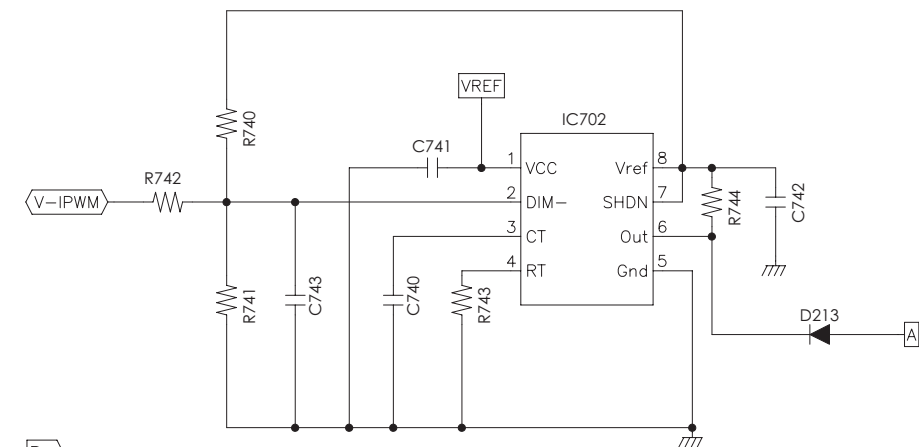
HBTV-3203HD



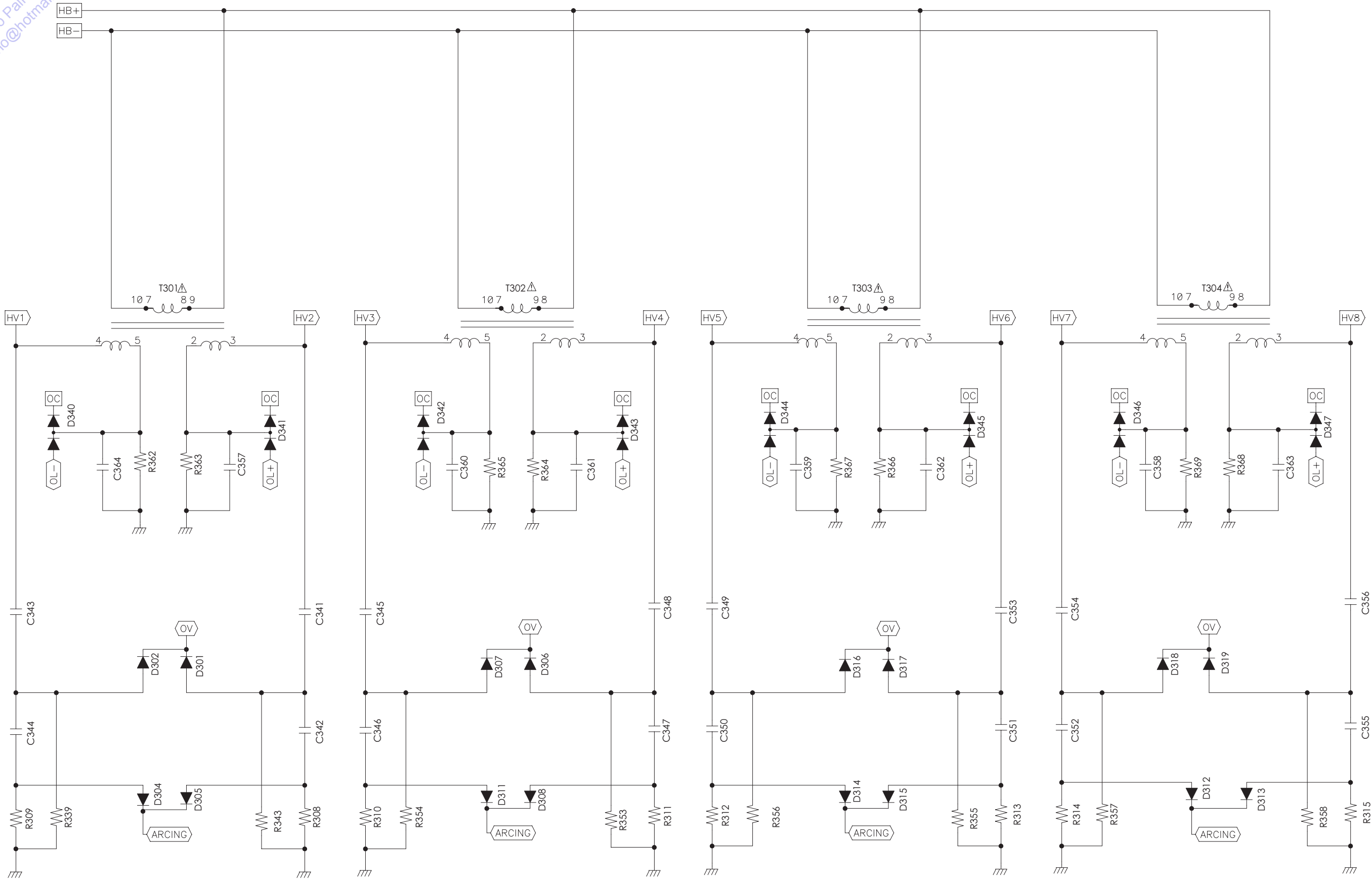
Esquema Elétrico



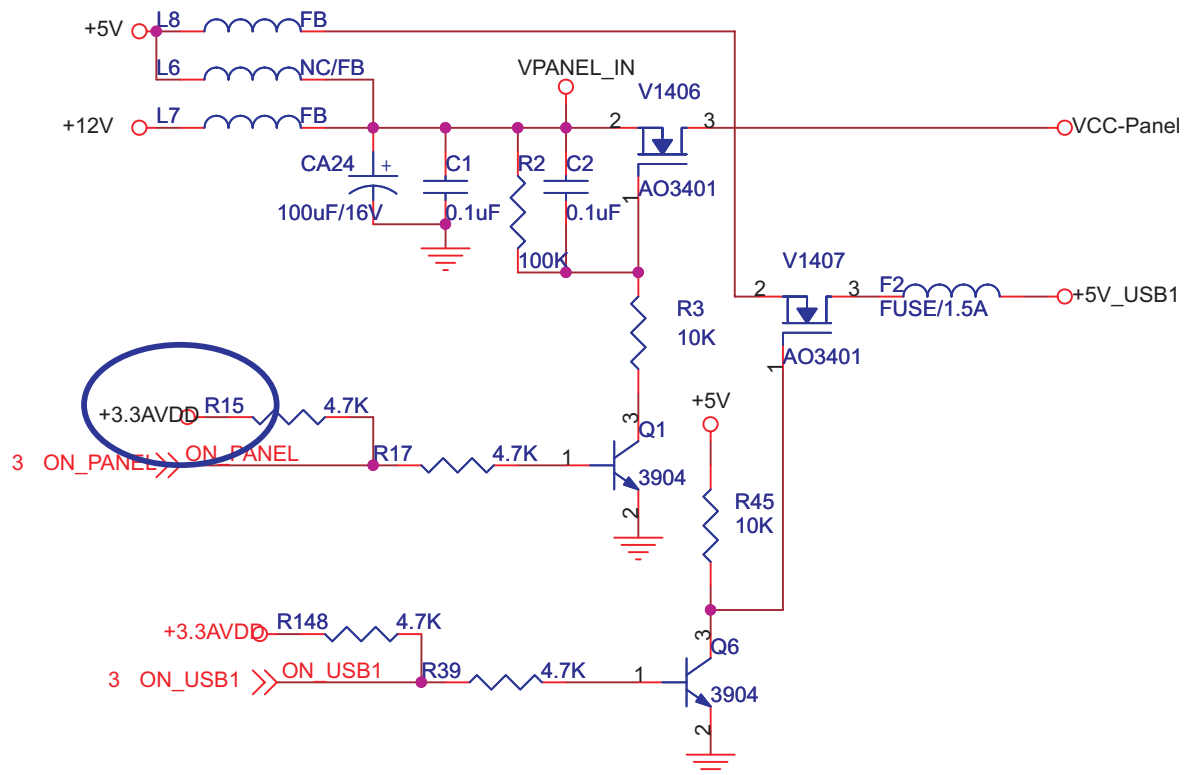
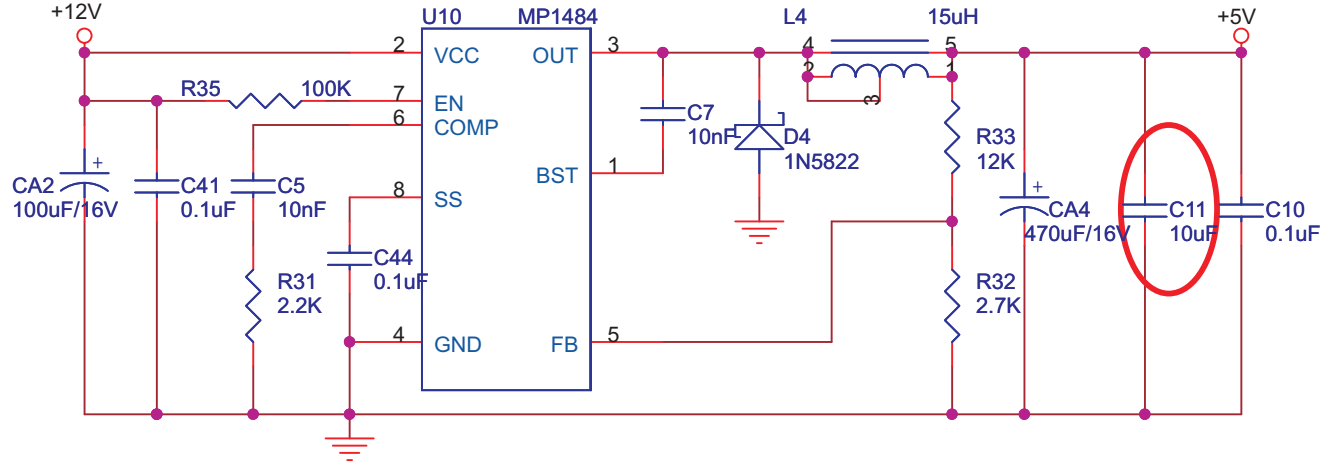
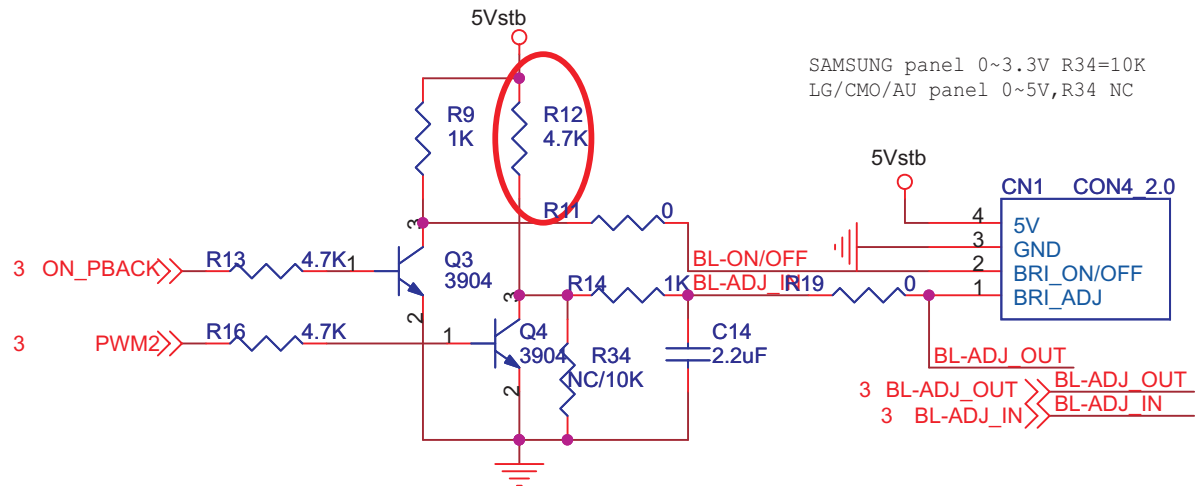
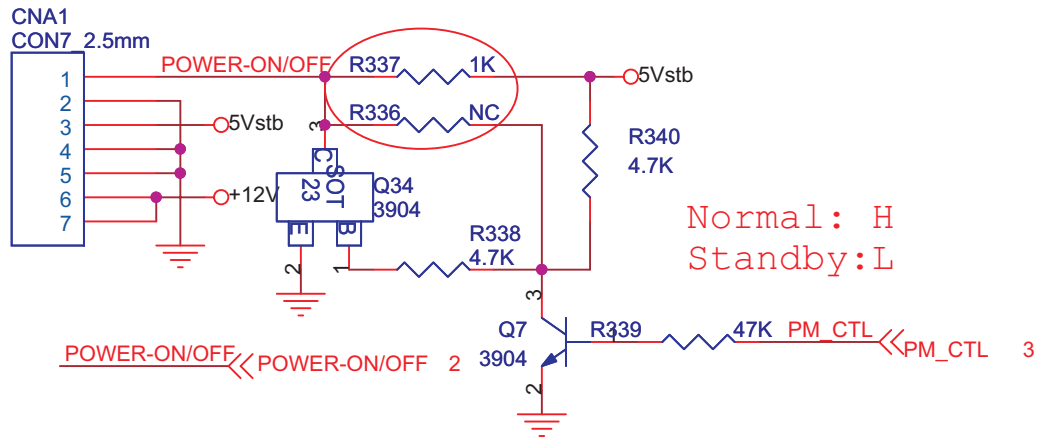
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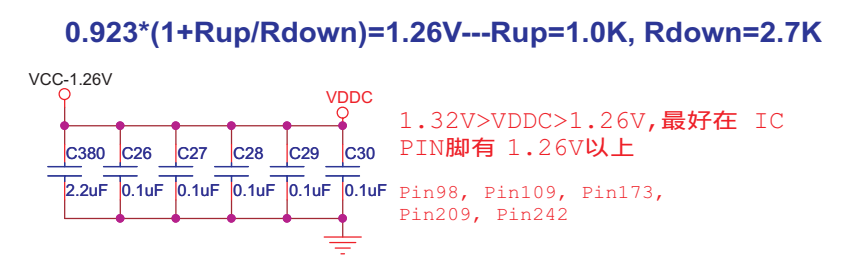
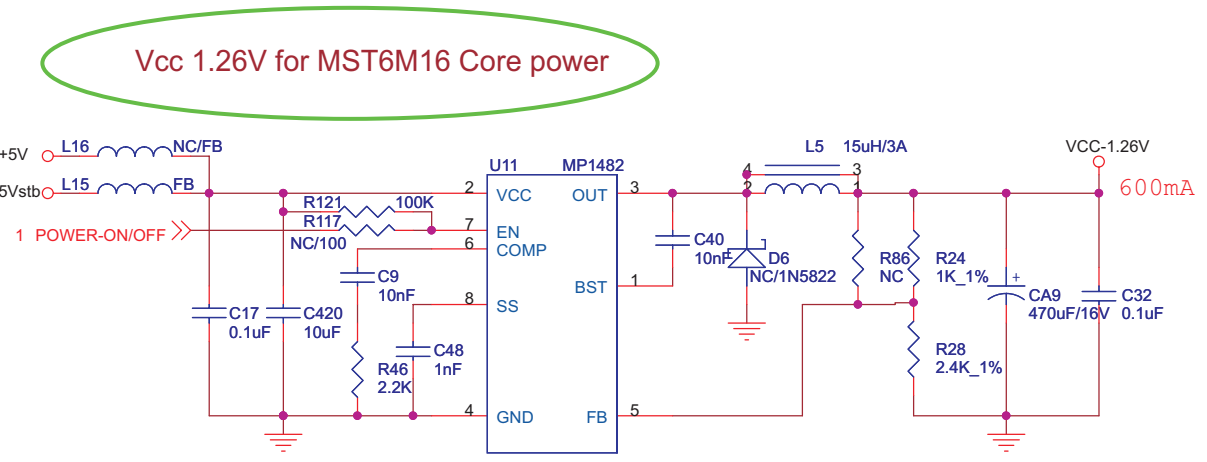
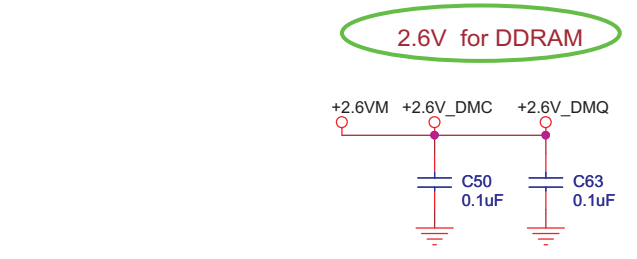
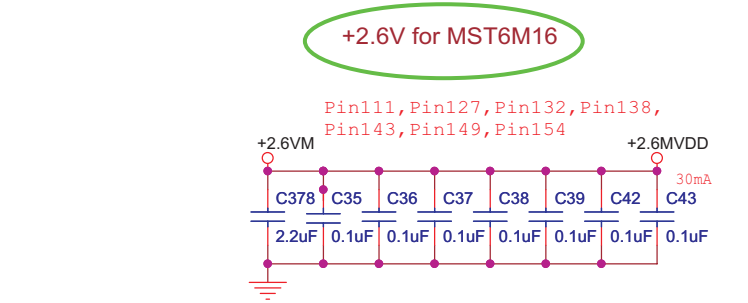
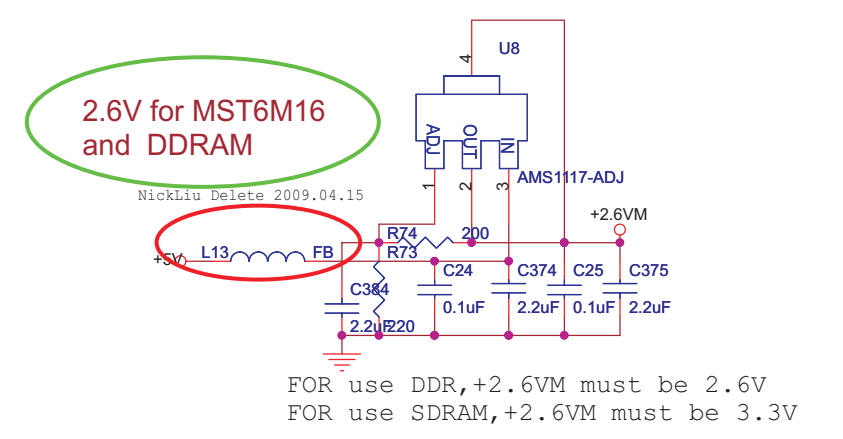
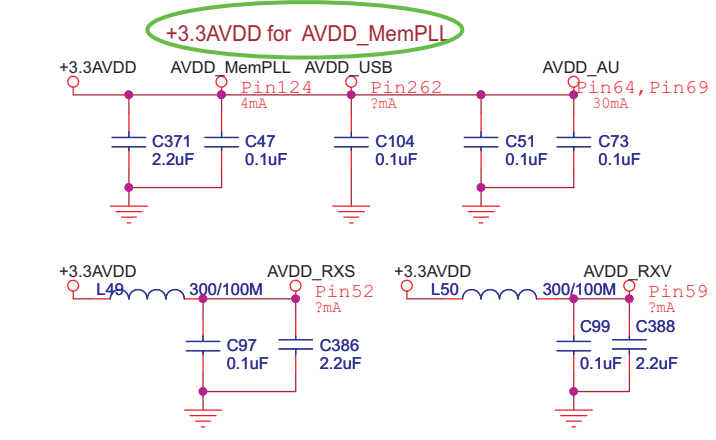
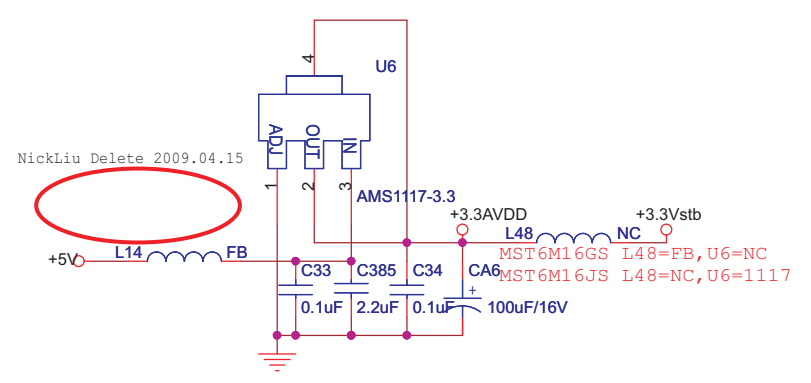
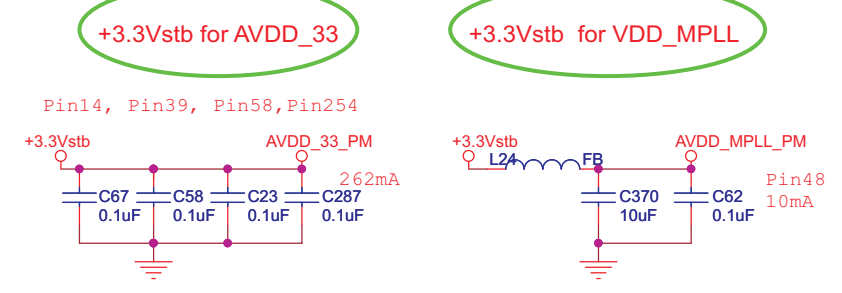
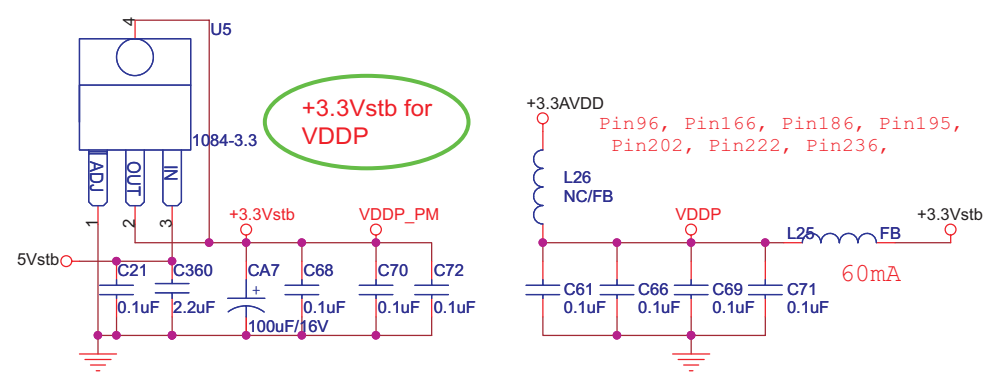
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01	01/09/09		Liberação inicial	
Revisão	Data	Documento	Descrição	
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo	Aprovado por: Thomas Wang
Escala S/E	Dimensão mm	Tol.não especificada	Página 3/3	Código matriz
Fonte de alimentação HBTV-3203HD				Código sistema



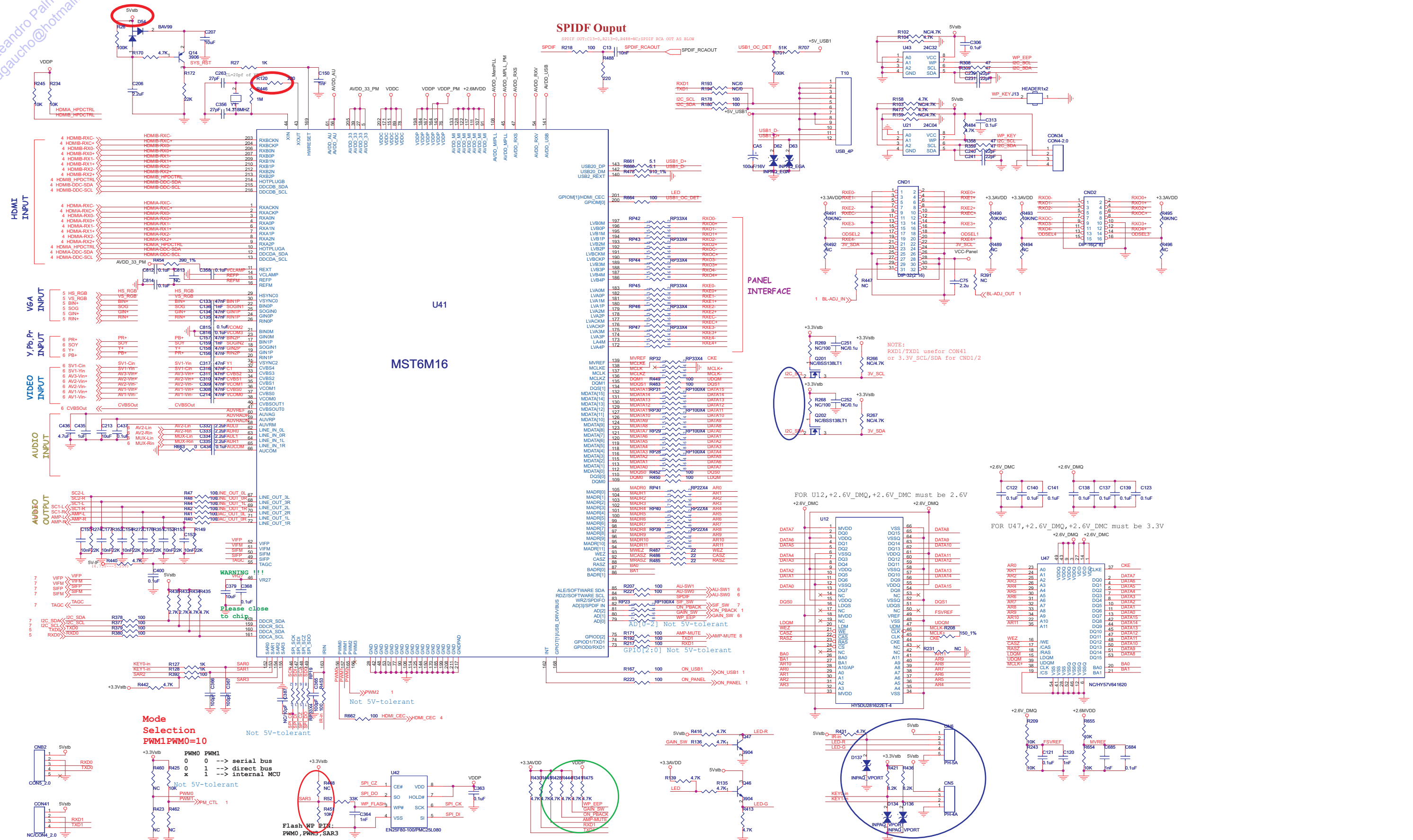
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Revisão	Data	Documento	Descrição				
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Escala S/E	Dimensão mm		Tol.não especificada	Página 1/9	Código matriz		
PCI Principal HBTv-3203HD, HBTv-4203FD					Código sistema		



01	01/09/09		Liberação inicial	
Revisão	Data	Documento	Descrição	
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo	Aprovado por: Thomas Wang
Escala S/E	Dimensão mm	Tol.não especificada	Página 2/9	Código matriz
PCI Principal HBTv-3203HD, HBTv-4203FD				Código sistema

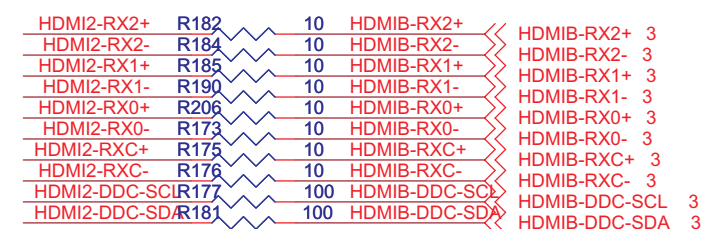
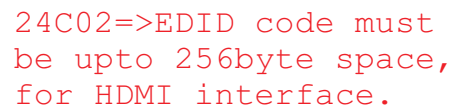
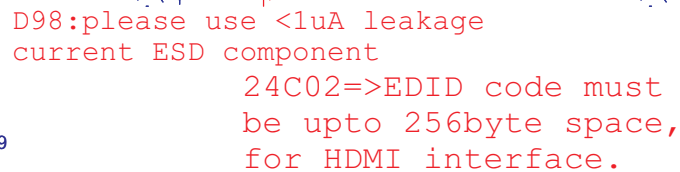


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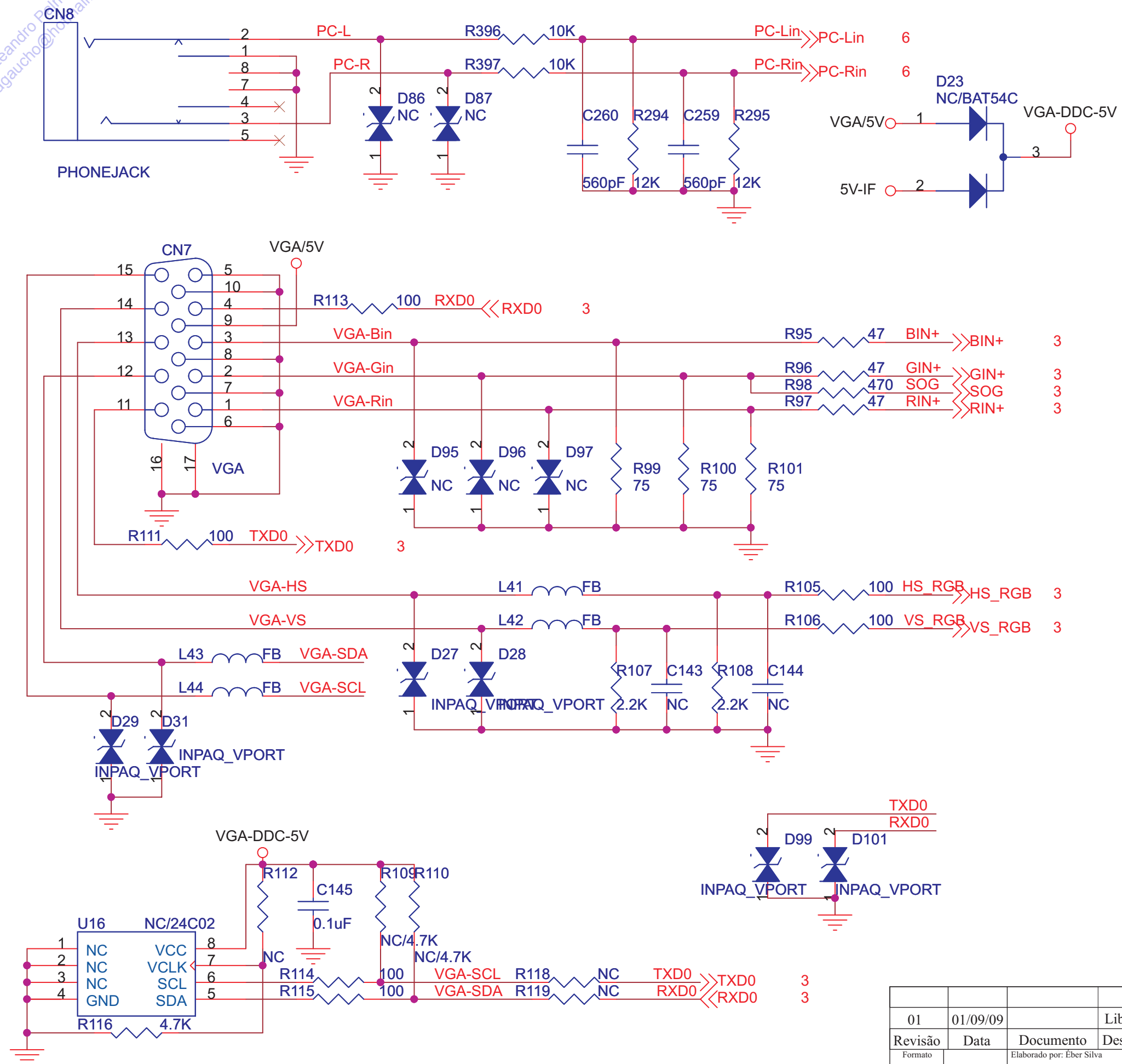
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Revisão	Data	Documento	Descrição
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo
Escala S/E	Dimensão mm	Tol.não especificada	Página 3/9
			Código matriz
			Código sistema
			PCI Principal HDTV-3203HD, HDTV-4203FD





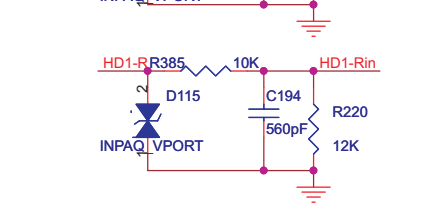
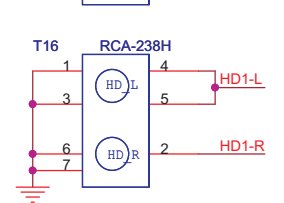
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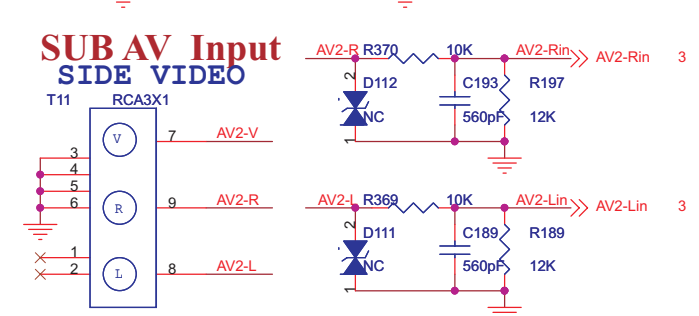
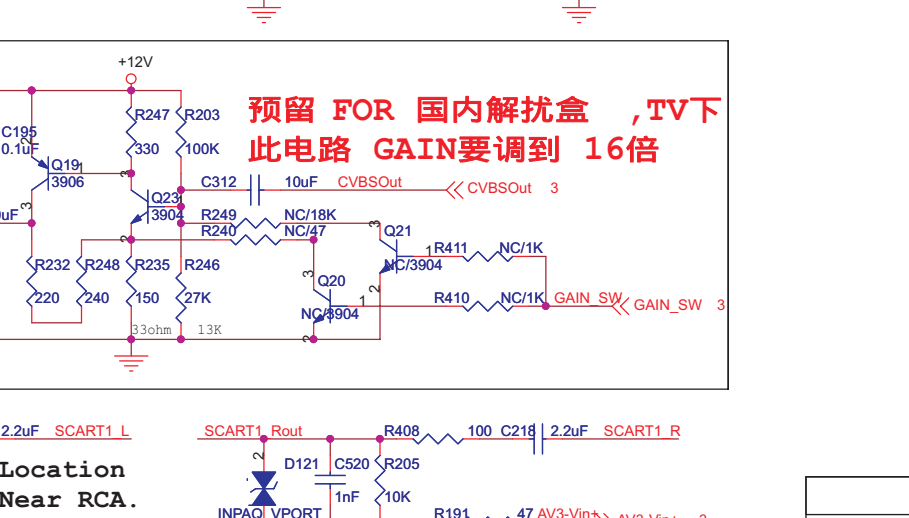
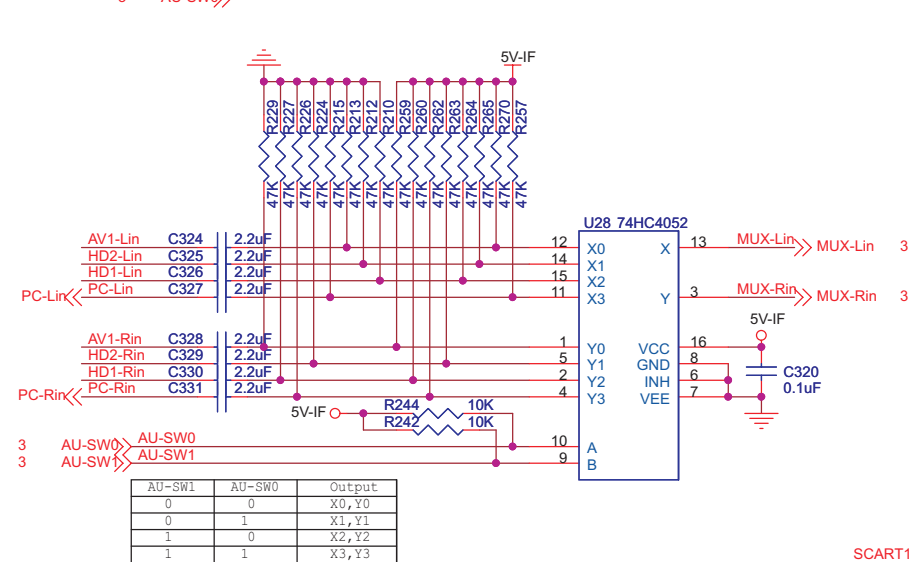
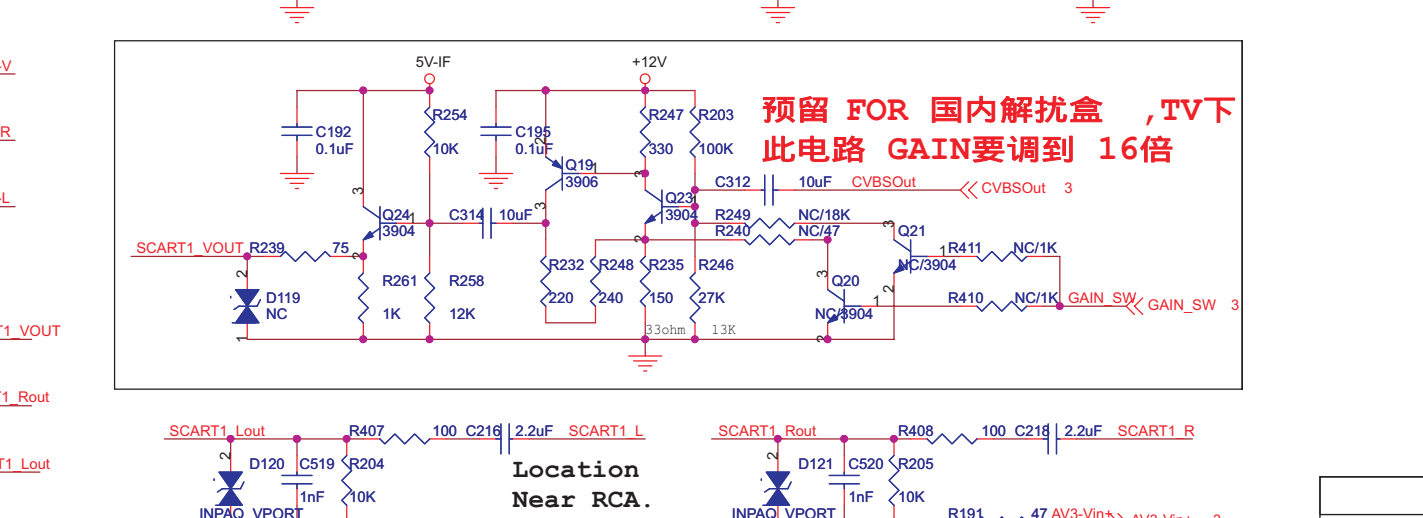
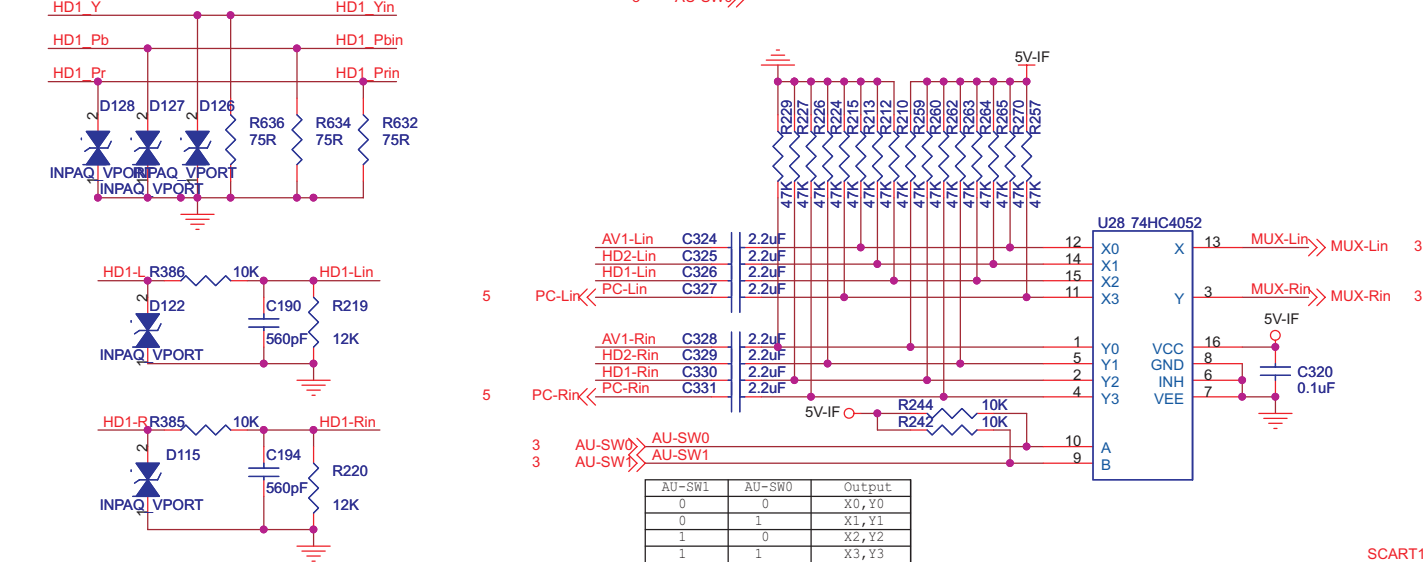
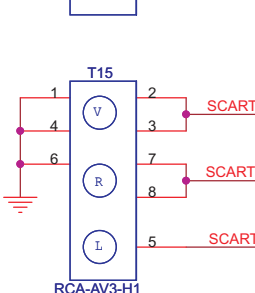


01	01/09/09		Liberação inicial	
Revisão	Data	Documento	Descrição	
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo	Aprovado por: Thomas Wang
Escala S/E	Dimensão mm	Tol.não especificada	Página 5/9	Código matriz
PCI Principal HBTV-3203HD, HBTV-4203FD				Código sistema

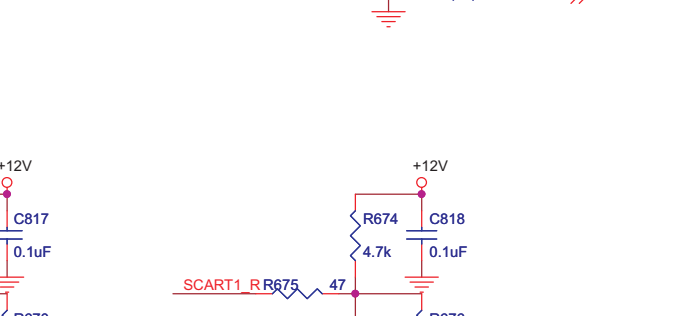




T13 RCA-AV3-H1

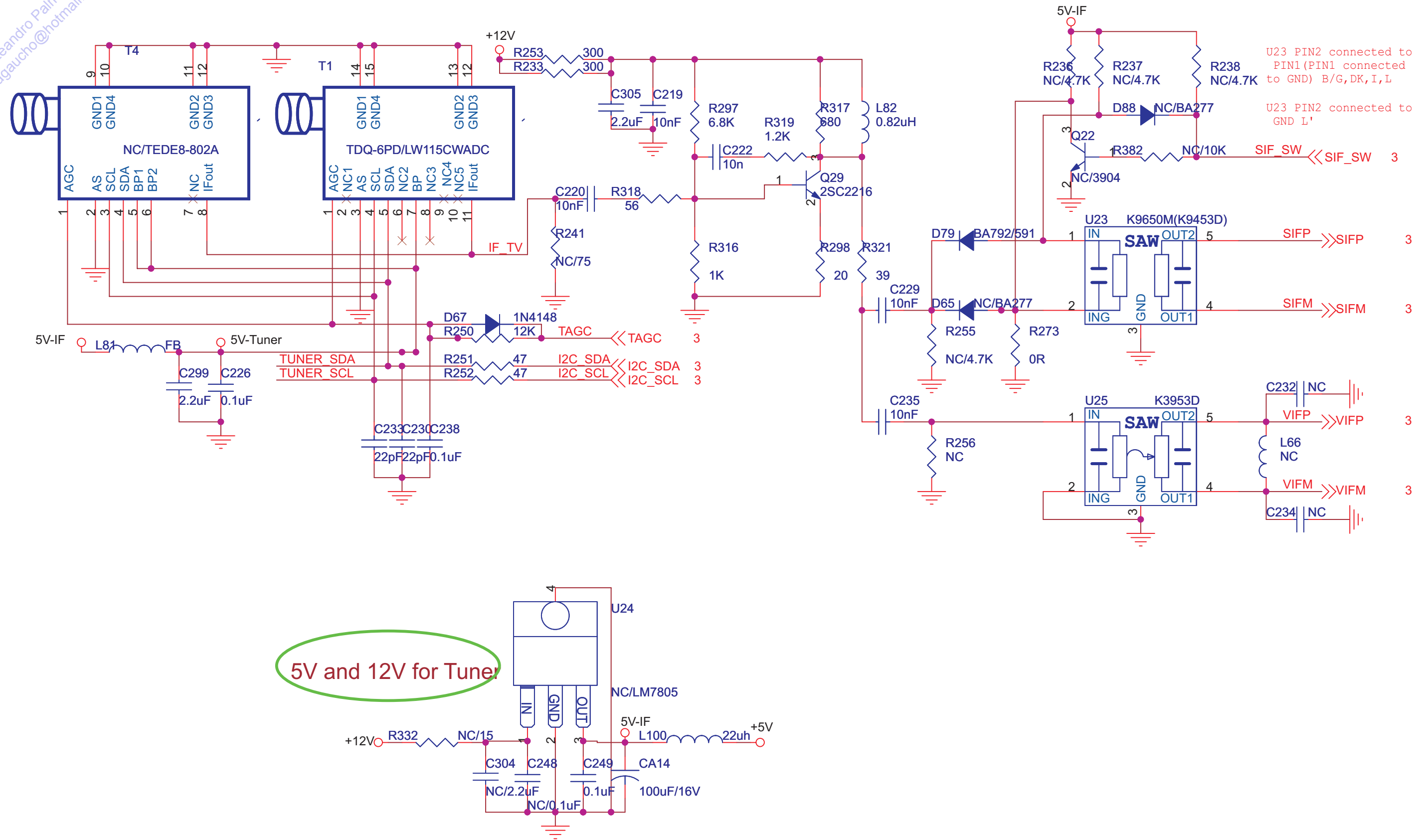


T11 RCA3X1



01	01/09/09		Liberação inicial					
Revisão	Data	Documento	Descrição					
Formato A3		Elaborado por: Eber Silva		Revisado por: Eduardo Macedo		Aprovado por: Thomas Wang		Modificado por:
Escala S/E	Dimensão mm		Tol.não especificada	Página 6/9	Código matriz			
PCI Principal HBTV-3203HD, HBTV-4203FD					Código sistema			

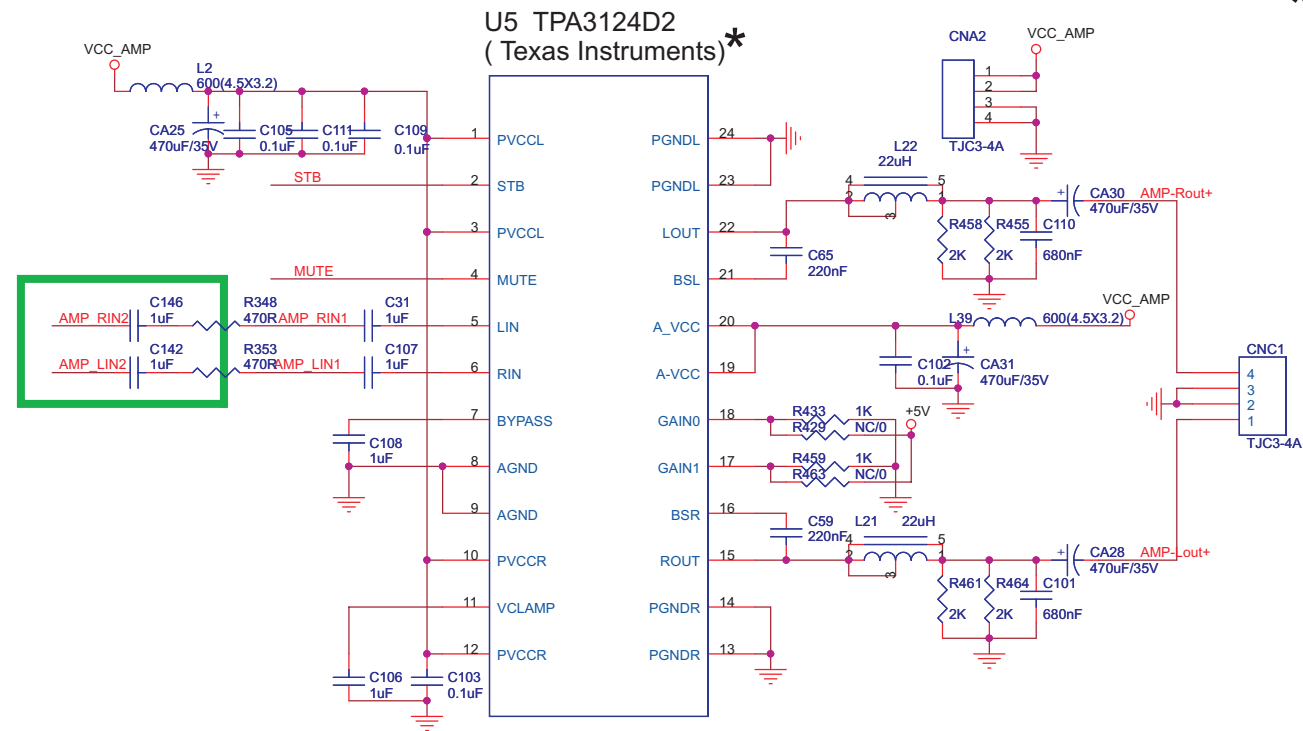
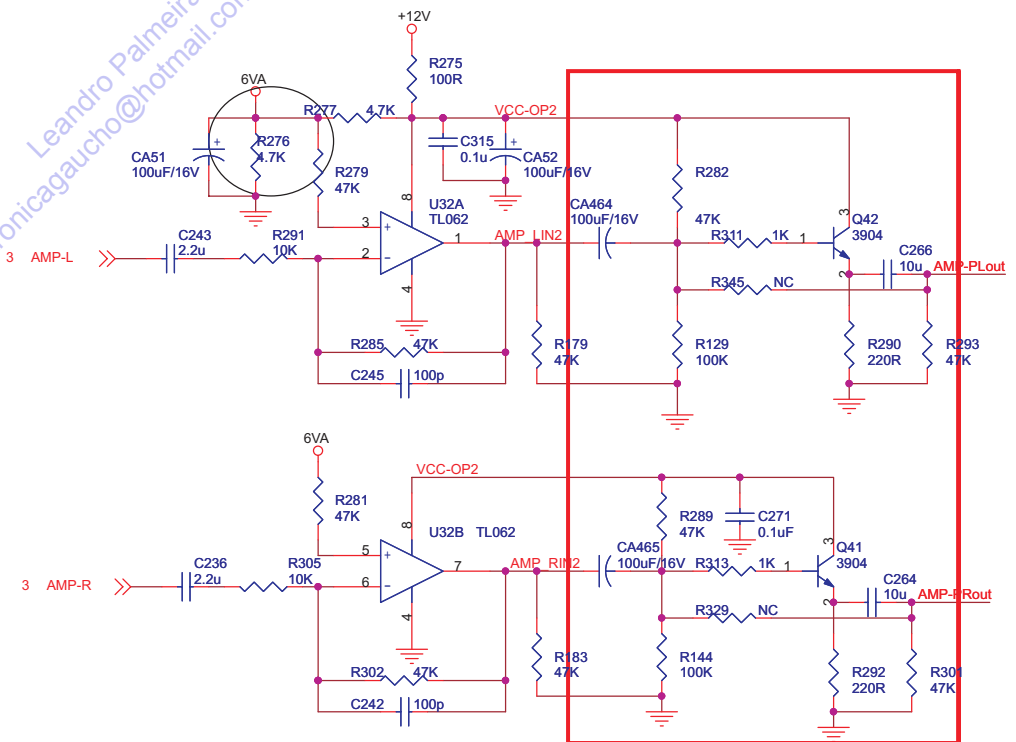
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01	01/09/09		Liberação inicial	
Revisão	Data	Documento	Descrição	
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo	Aprovado por: Thomas Wang
Escala S/E	Dimensão mm	Tol.não especificada	Página 7/9	Código matriz
PCI Principal HDTV-3203HD, HDTV-4203FD				Código sistema

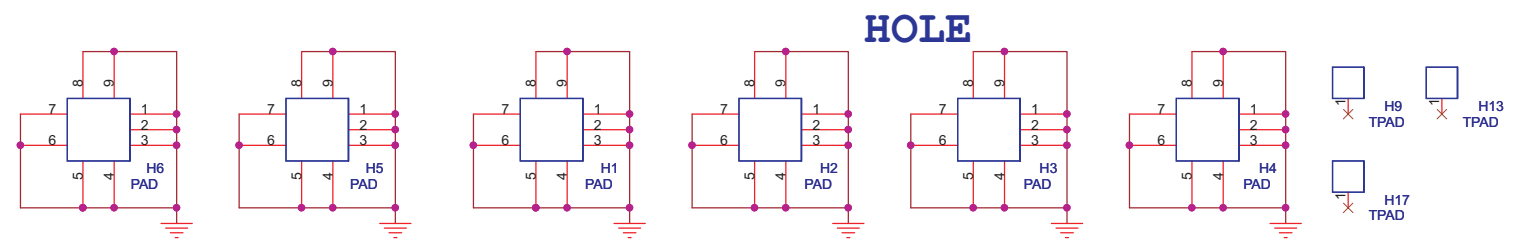
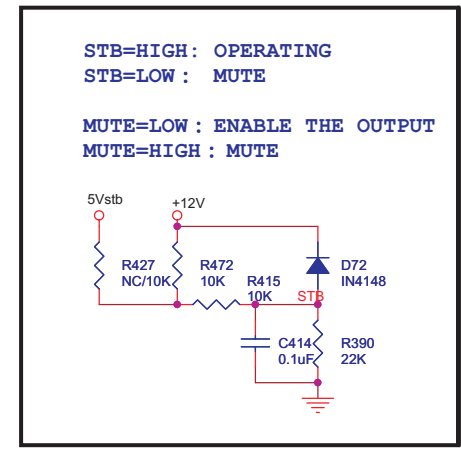
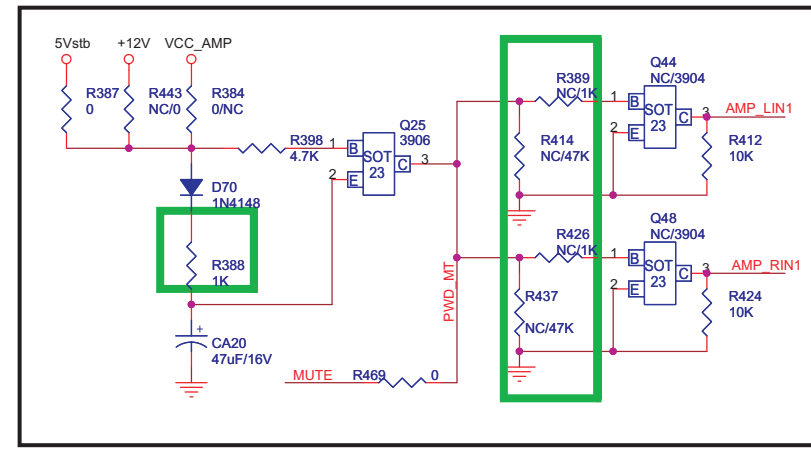
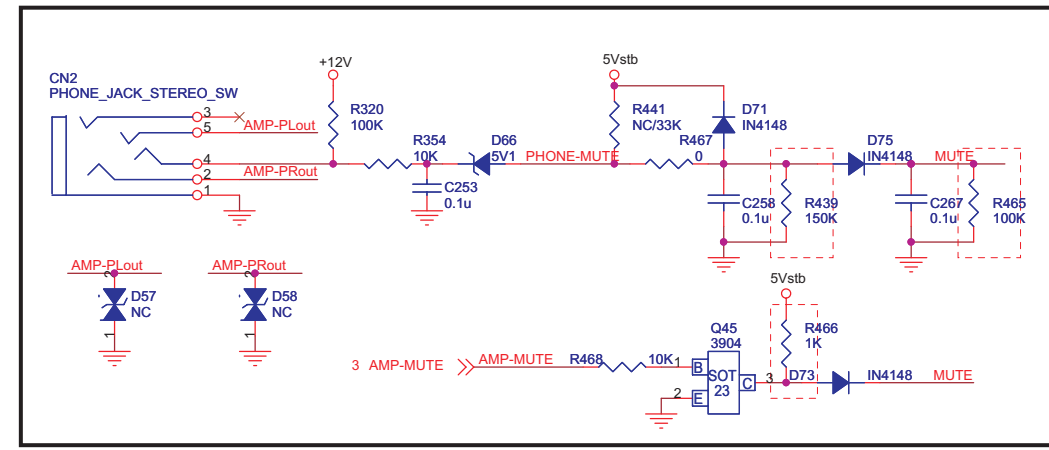


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* Para placas utilizando amplificador da Texas Instruments, acessar o menu de serviço (modo fábrica), selecionar a opção: OTHER OPTION --> AMP --> OLD

Near MST.IC
Ground in the middle of the L/R

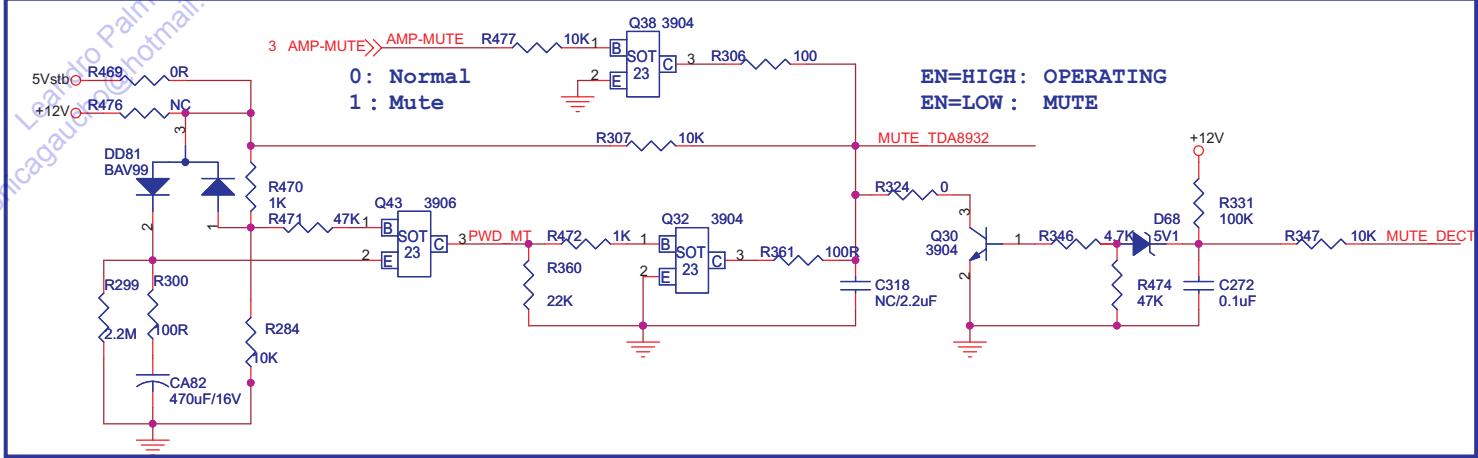


Amplificador TPA3124D2 (Texas Instruments)

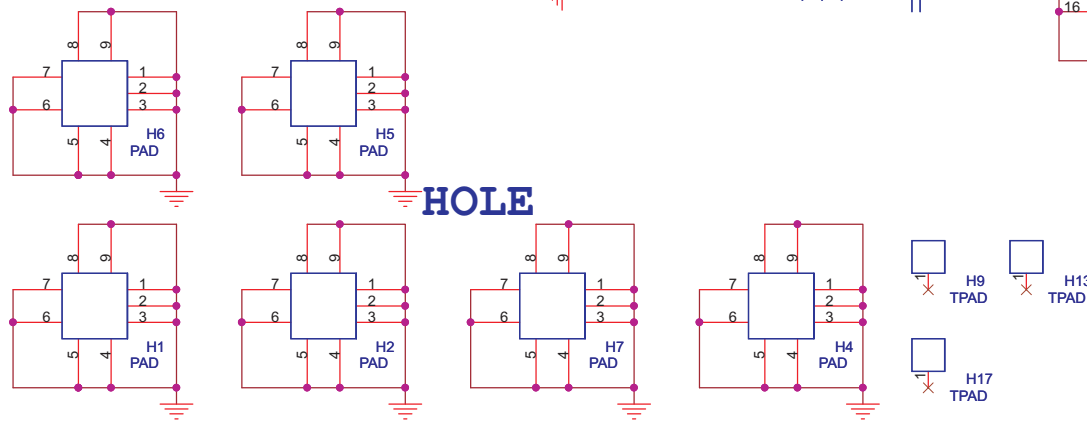
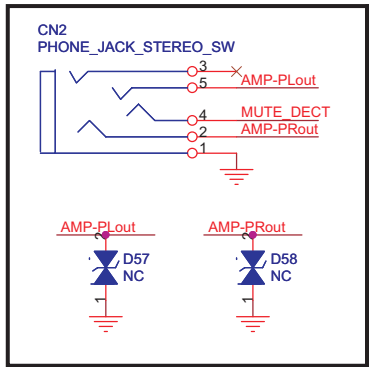
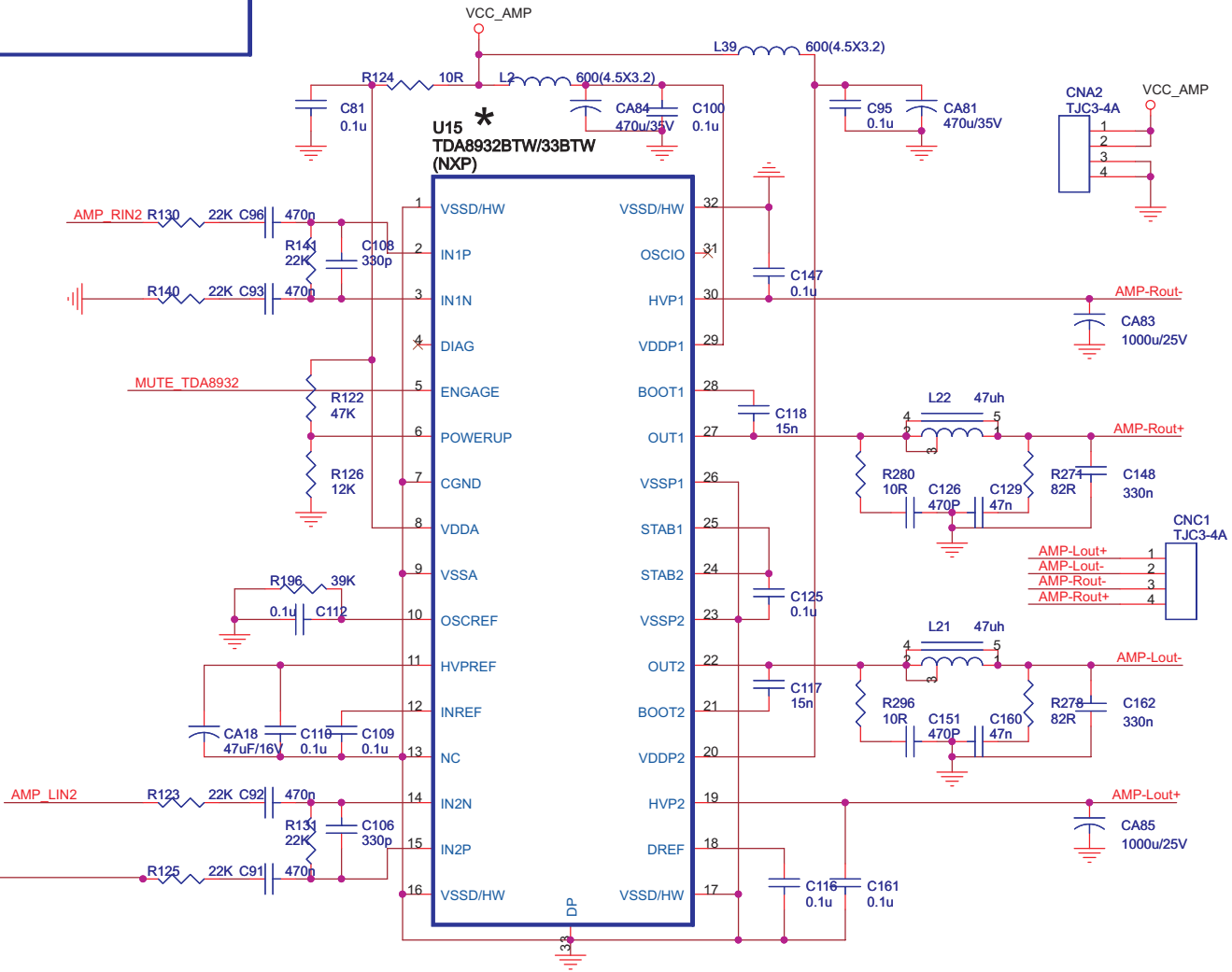
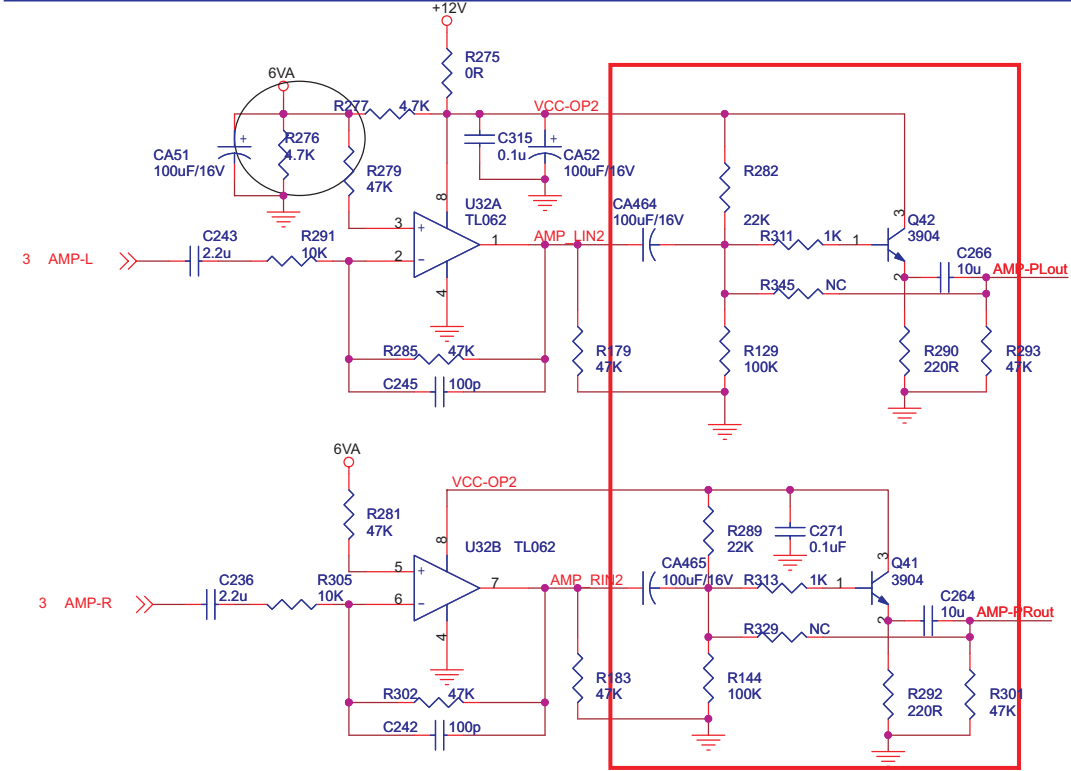
01	01/09/09	Liberação inicial	
Revisão	Data	Documento	Descrição
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo
Escala S/E	Dimensão mm	Tol.não especificada	Página 8/9
			Código matriz
			Código sistema
			PCI Principal HBTV-3203HD, HBTV-4203FD



MUTE Circuit



* Para placas utilizando amplificador NXP, acessar o menu de serviço (modo fábrica),selecionar a opção: OTHER OPTION -->AMP --> NEW



Amplificador TDA8932BTW (NXP)

01	01/09/09		Liberação inicial	
Revisão	Data	Documento	Descrição	
Formato A3		Elaborado por: Éber Silva	Revisado por: Eduardo Macedo	Aprovado por: Thomas Wang
Escala S/E	Dimensão mm	Tol.não especificada	Página 9/9	Código matriz
PCI Principal HBTV-3203HD, HBTV-4203FD				Código sistema

