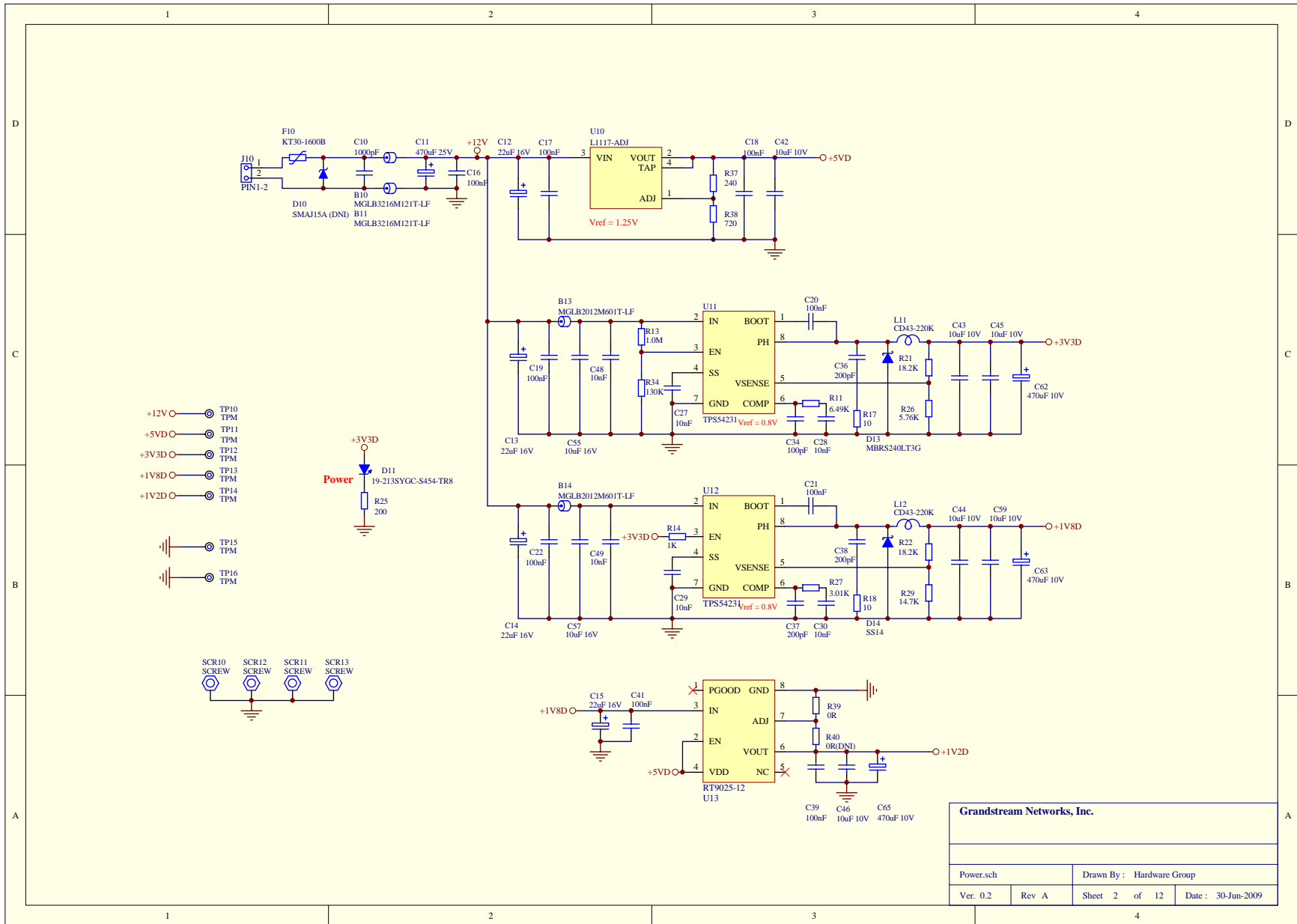
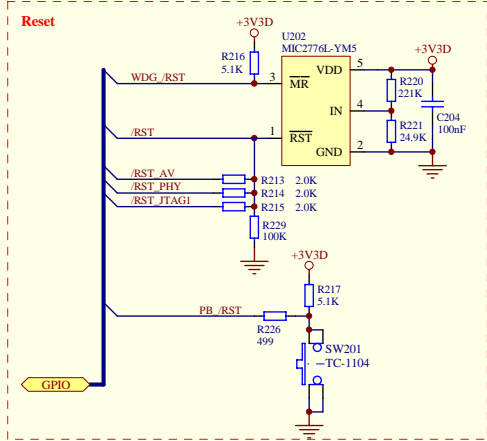
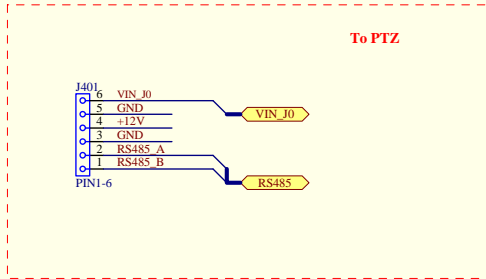
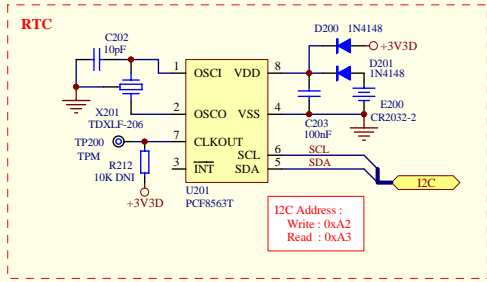
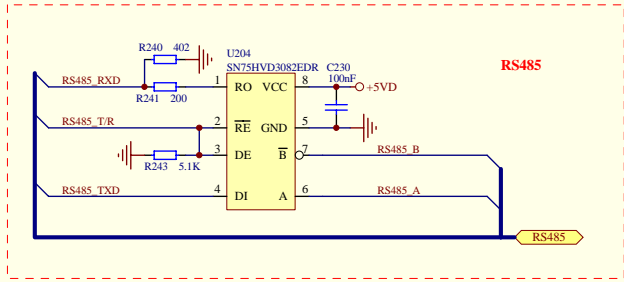
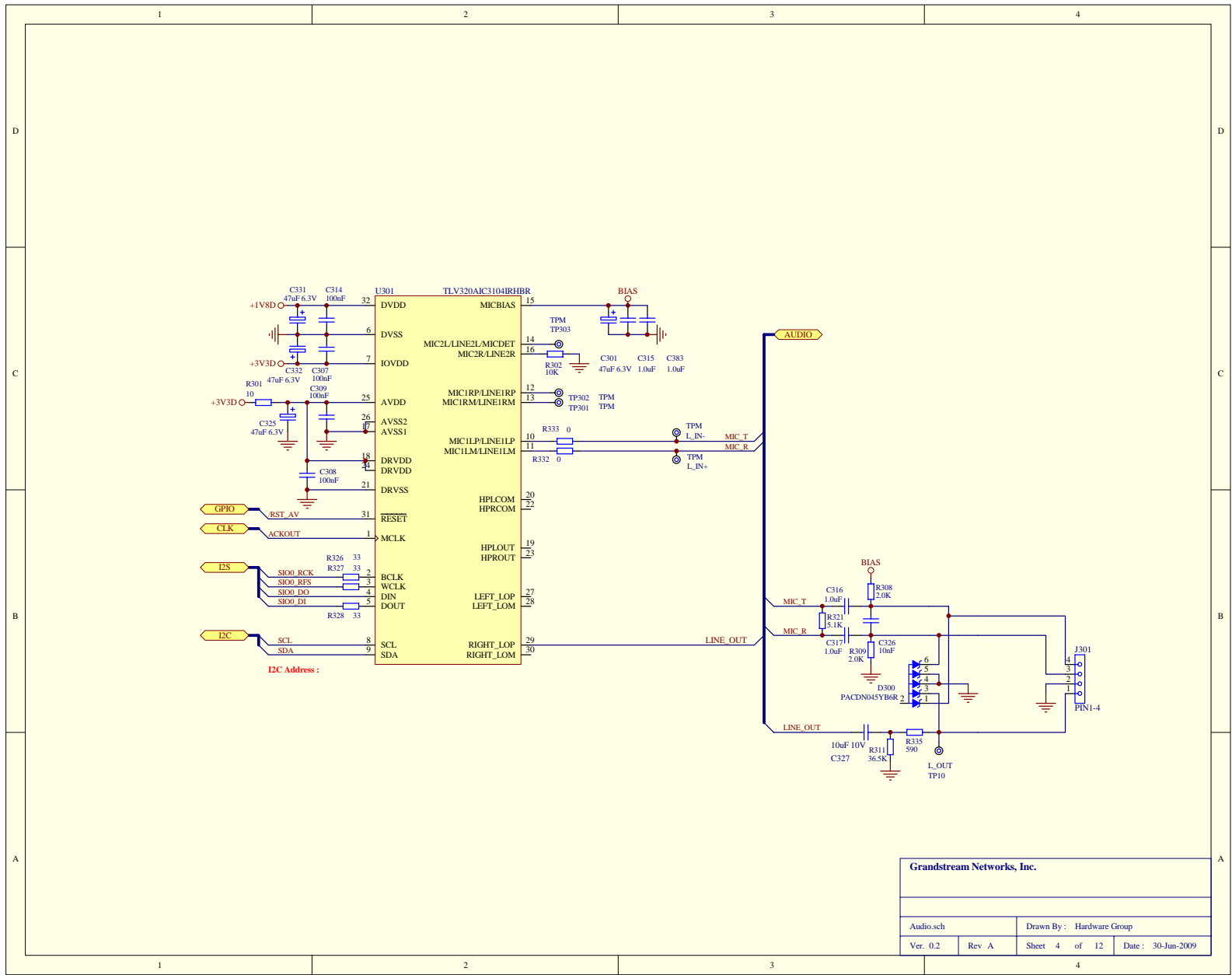


<b>Grandstream Networks, Inc.</b>			
MB.prj		Drawn By: Hardware Group	
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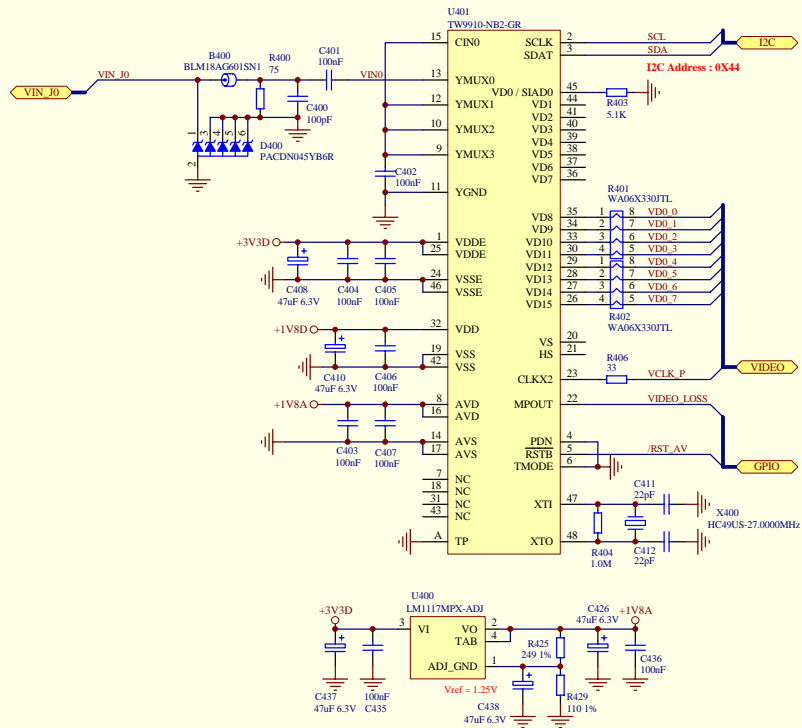




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Misc.sch		Drawn By : Hardware Group	
Ver. 0.2	Rev A	Sheet 3 of 12	Date : 30-Jun-2009



<b>Grandstream Networks, Inc.</b>			
Audio.sch		Drawn By: Hardware Group	
Ver. 0.2	Rev A	Sheet 4 of 12	Date: 30-Jun-2009



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Video.sch	Rev A	Drawn By: Hardware Group	Sheet 5 of 12	Date: 30-Jun-2009
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**NWAYEN :**  
 0 : Disable Auto Negotiation  
 \* 1 : Enable Auto Negotiation

**SPEED :**  
 0 : 10 Mbps Operation  
 \* 1 : 100 Mbps Operation

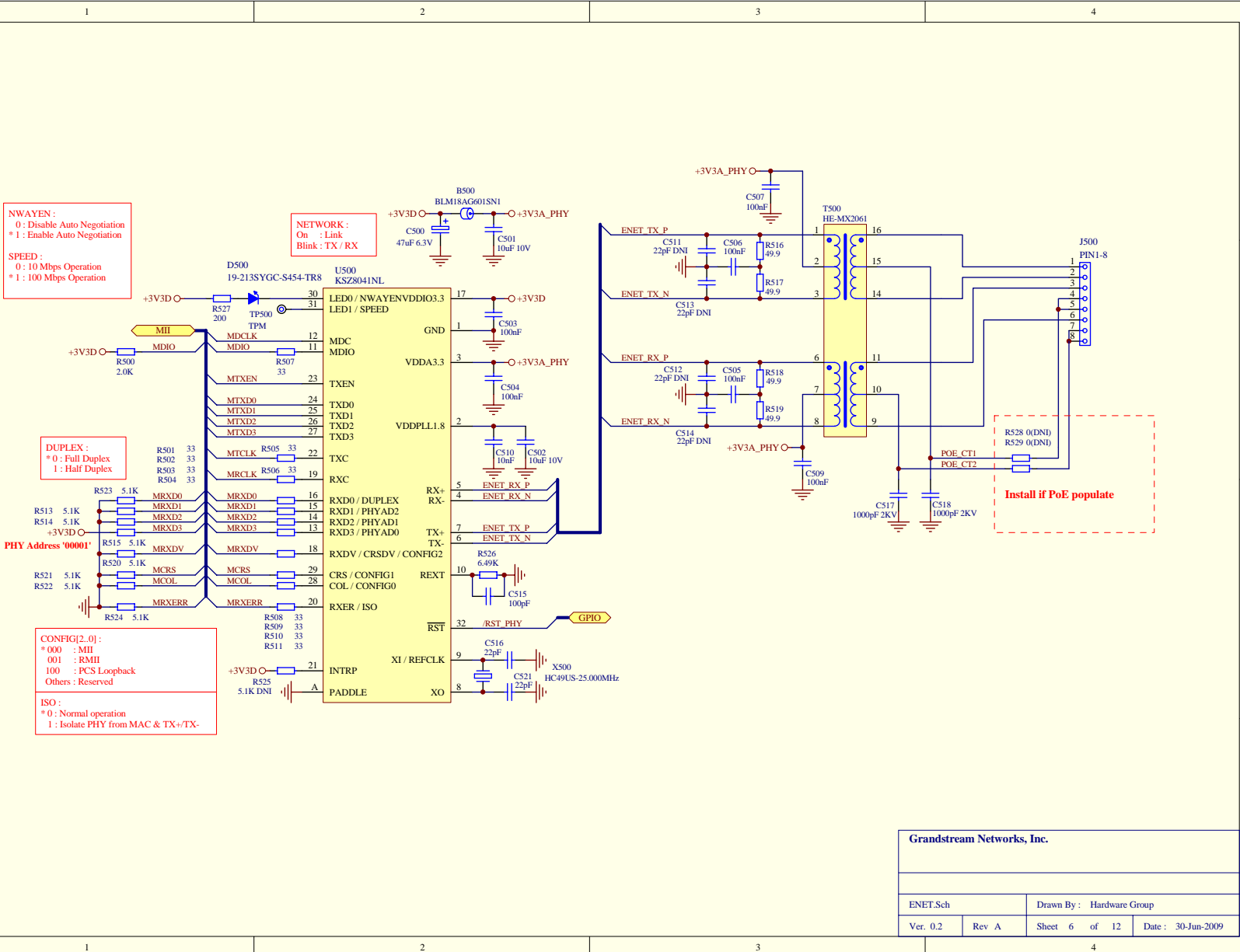
**NETWORK :**  
 On : Link  
 Blink : TX / RX

**DUPLEX :**  
 \* 0 : Full Duplex  
 1 : Half Duplex

**PHY Address '00001'**

**CONFIG[2..0] :**  
 \* 000 : MII  
 001 : RMII  
 100 : PCS Loopback  
 Others : Reserved

**ISO :**  
 \* 0 : Normal operation  
 1 : Isolate PHY from MAC & TX+/TX-



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ENET.Sch		Drawn By: Hardware Group	
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DSP1.prj		Drawn By: Hardware Group	
Ver. 0.2	Rev	Sheet 7 of 12	Date: 30-Jun-2009

