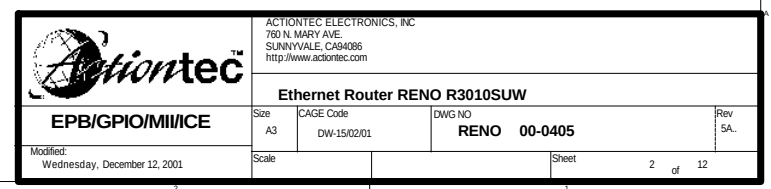
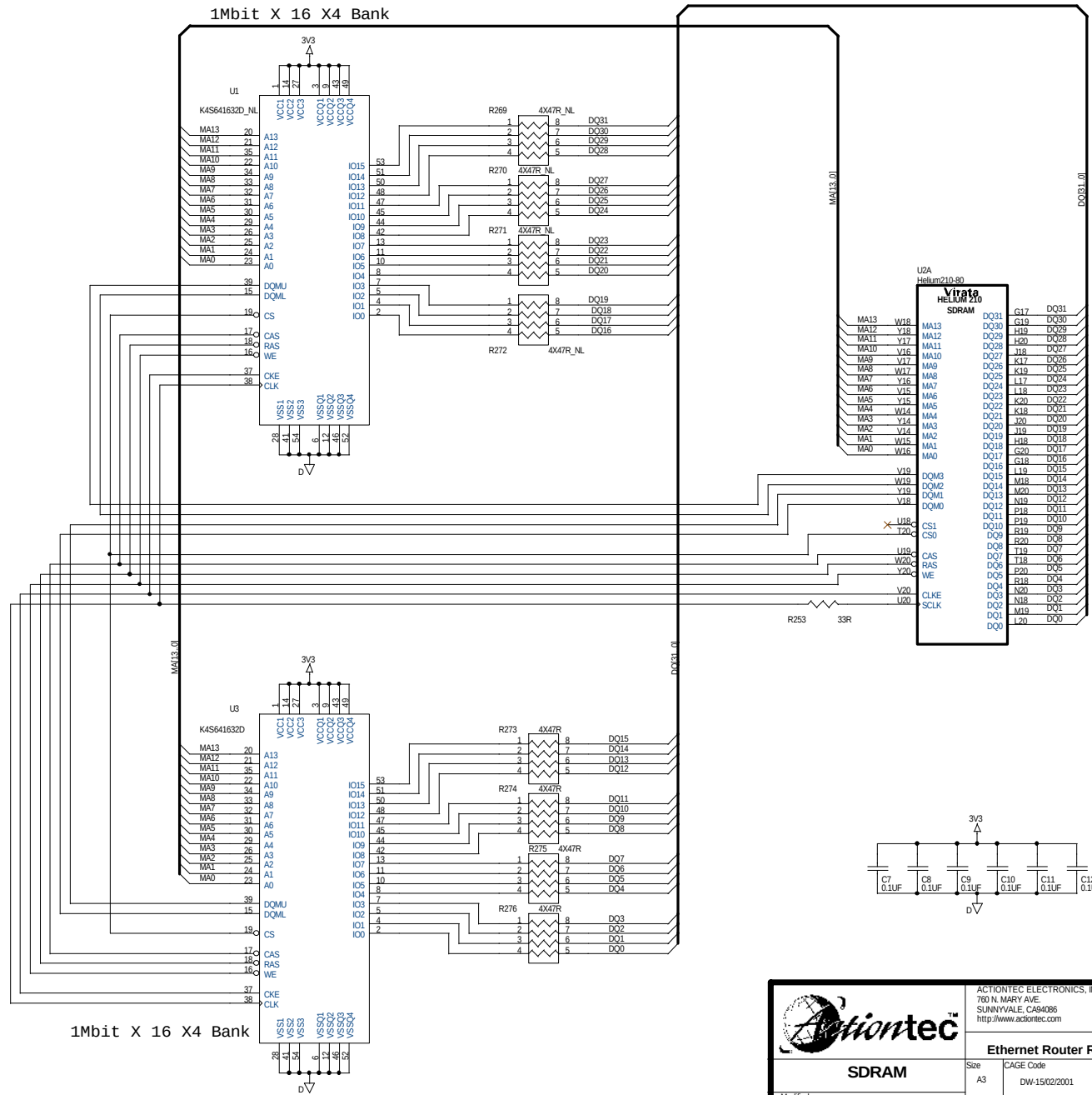


Five PORTS ETHERNET TO ETHERNET ROUTER.
1.VIRATA HELIUM/NITROGEN210-80 ARM CONTROLLER;
2.REALTEK RTL8019AS;
3.KENDIN KS8995;

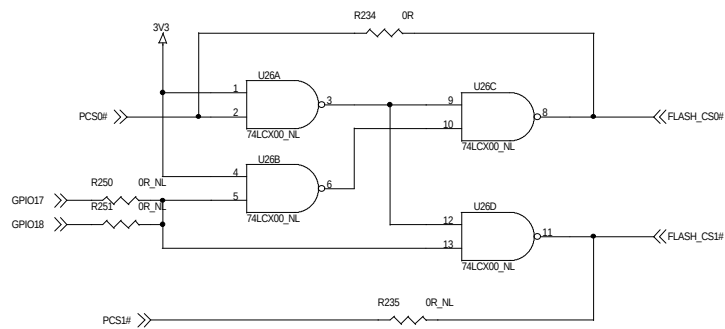
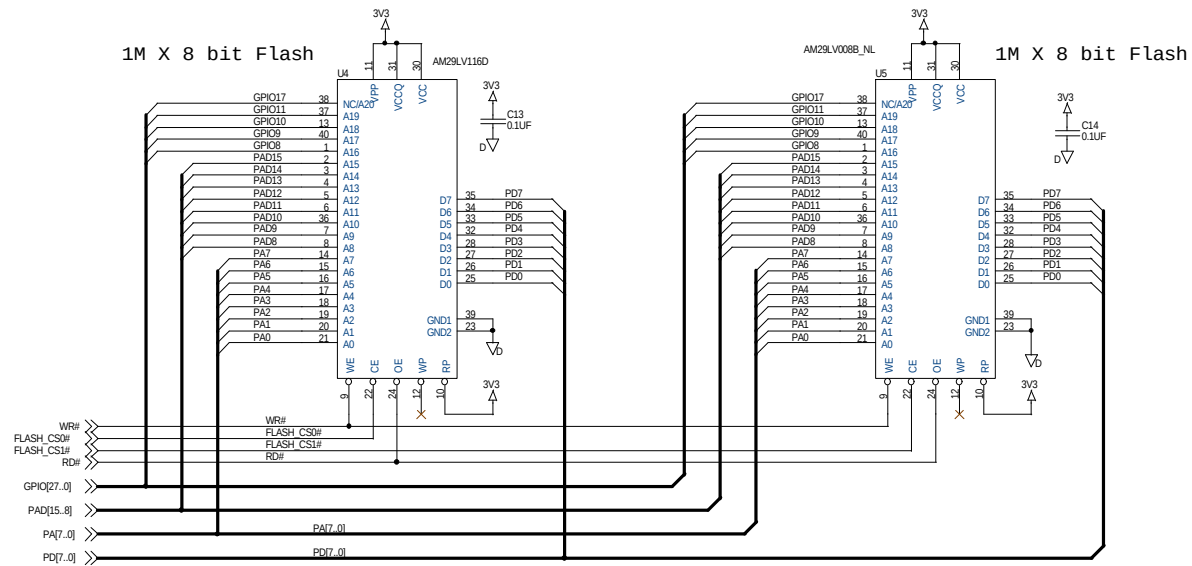
03/21/2001:
With 2 PCMCIA Connectors;
05/07/01
1. Change PCMCIA signal decode.
2. Change flash device address decode.
3. Add EPB Bus pWAIT# latch.

		ACTIONTEC ELECTRONICS, INC. 760 N. MARY AVE. SUNNYVALE, CA 94086 http://www.actiontec.com	
Ethernet Router RENO R3010SUW			
COVER	Size A3	CAGE Code DW-15/02/2001	DWG NO RENO 00-0405
Modified: Wednesday, December 12, 2001	Scale	Sheet 1 of 12	Rev 5A.

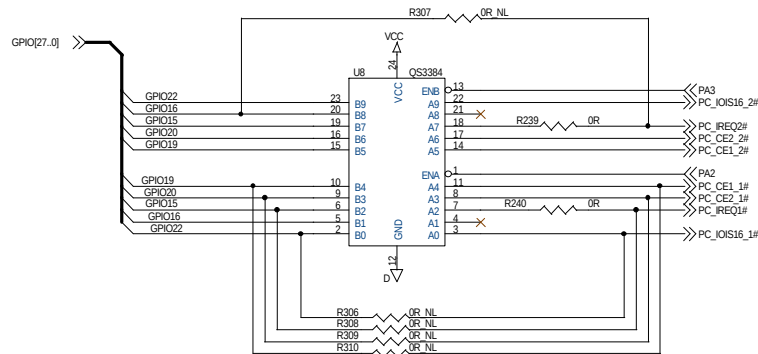
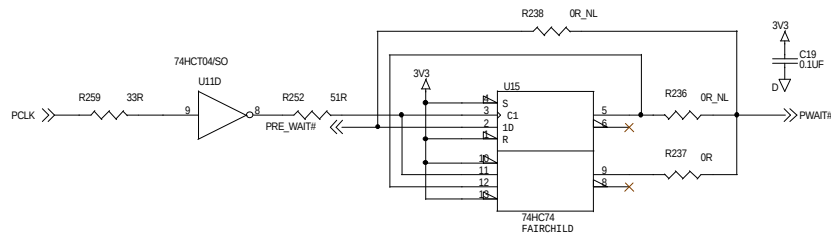
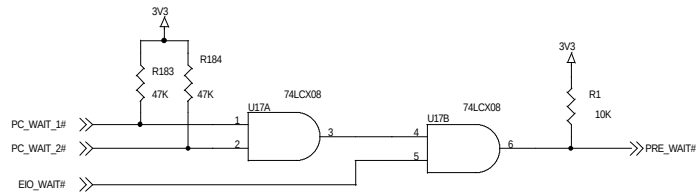
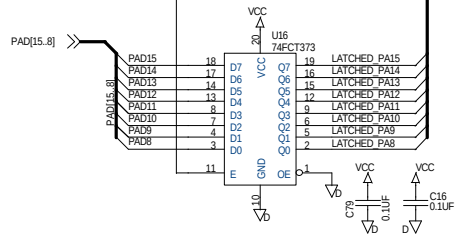
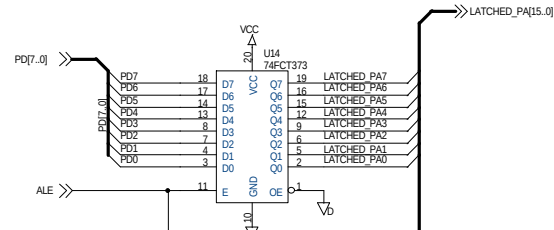
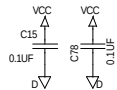




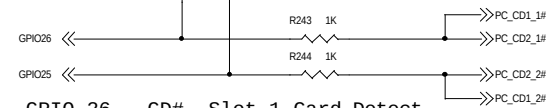
		ACTIONTEC ELECTRONICS, INC. 760 N. MARY AVE. SUNNYVALE, CA 94086 http://www.actiontec.com	
		Ethernet Router RENO R3010SUW	
SDRAM	Size A3	CAGE Code DW-15/02/2001	DWG NO RENO 00-0405
Modified: Wednesday, December 12, 2001	Scale	Sheet 4 of 12	Rev SA.



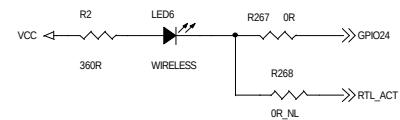
		ACTIONTEC ELECTRONICS, INC. 760 N. MARY AVE. SUNNYVALE, CA 94086 http://www.actiontec.com	
		Ethernet Router RENO R3010SUW	
Size A3	CAGE Code DW-15/02/01	DWG NO RENO 00-0405	Rev 5A.
Modified: Wednesday, December 12, 2001		Scale	Sheet 5 of 12



GPIO14->REG#
GPIO15->IRQ#
GPIO16->STSCHE#
GPIO19->CE1#
GPIO20->CE2#
GPIO21->IOR#
GPIO22->IOIS16#
GPIO23->IOWR#

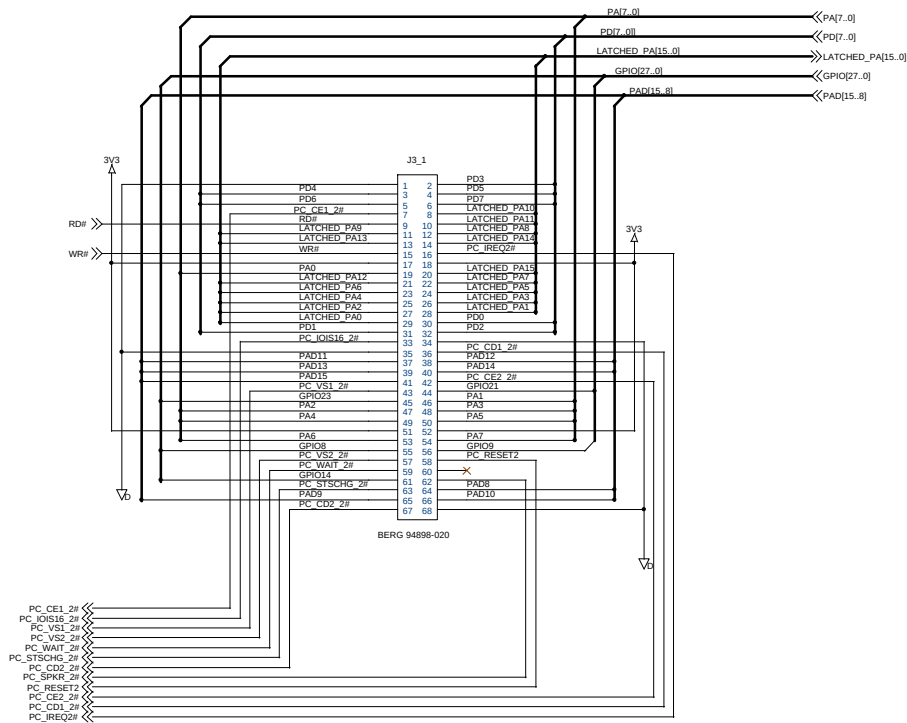


GPIO_26 CD#, Slot 1 Card Detect.
GPIO_25 CD#, Slot 2 Card Detect.

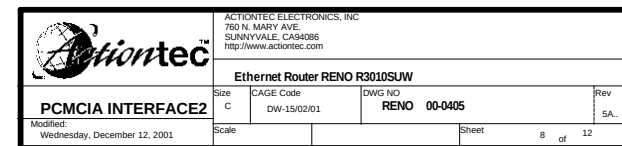


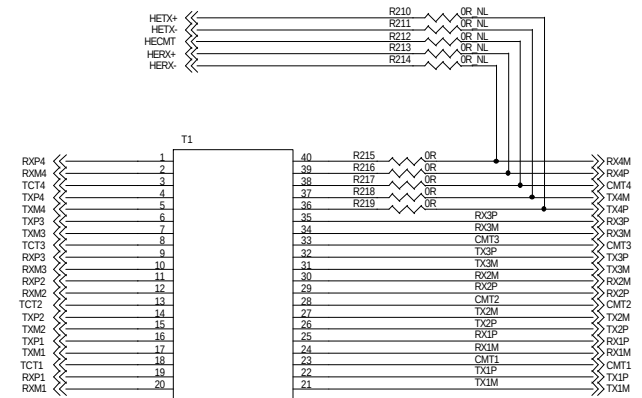
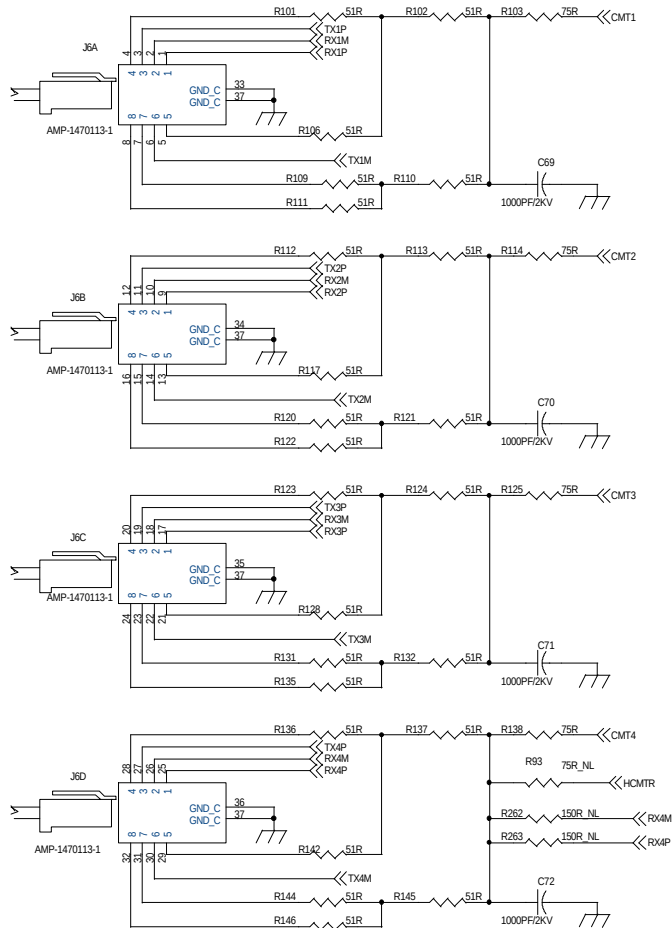
For Sonoma and Reno Install R267,
For Catalina Install R268.

		ACTIONTEC ELECTRONICS, INC. 760 N. MARY AVE. SUNNYVALE, CA94086 http://www.actiontec.com	
		Ethernet Router RENO R3010SUW	
Size A3	CAGE Code DW-15/02/01	DWG NO RENO 00-0405	Rev 5A.
Modified Wednesday, December 12, 2001		Scale	Sheet 6 of 12

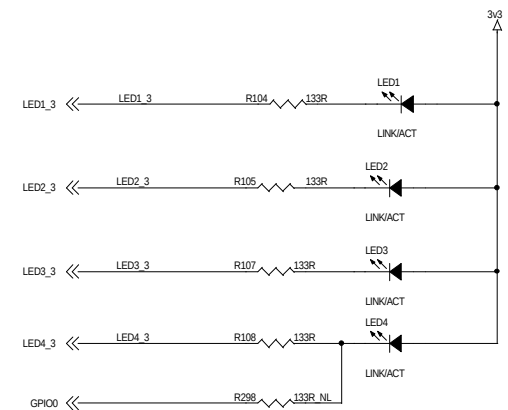


		ACTIONTEC ELECTRONICS, INC. 760 N. MARY AVE. SUNNYVALE, CA 94086 http://www.actiontec.com		
		Ethernet Router RENO R3010SUW		
Size C	CAGE Code DW-15/02/01	DWG NO RENO 00-0405	Rev 5A..	
Modified: Wednesday, December 12, 2001		Scale	Sheet 7 of 12	

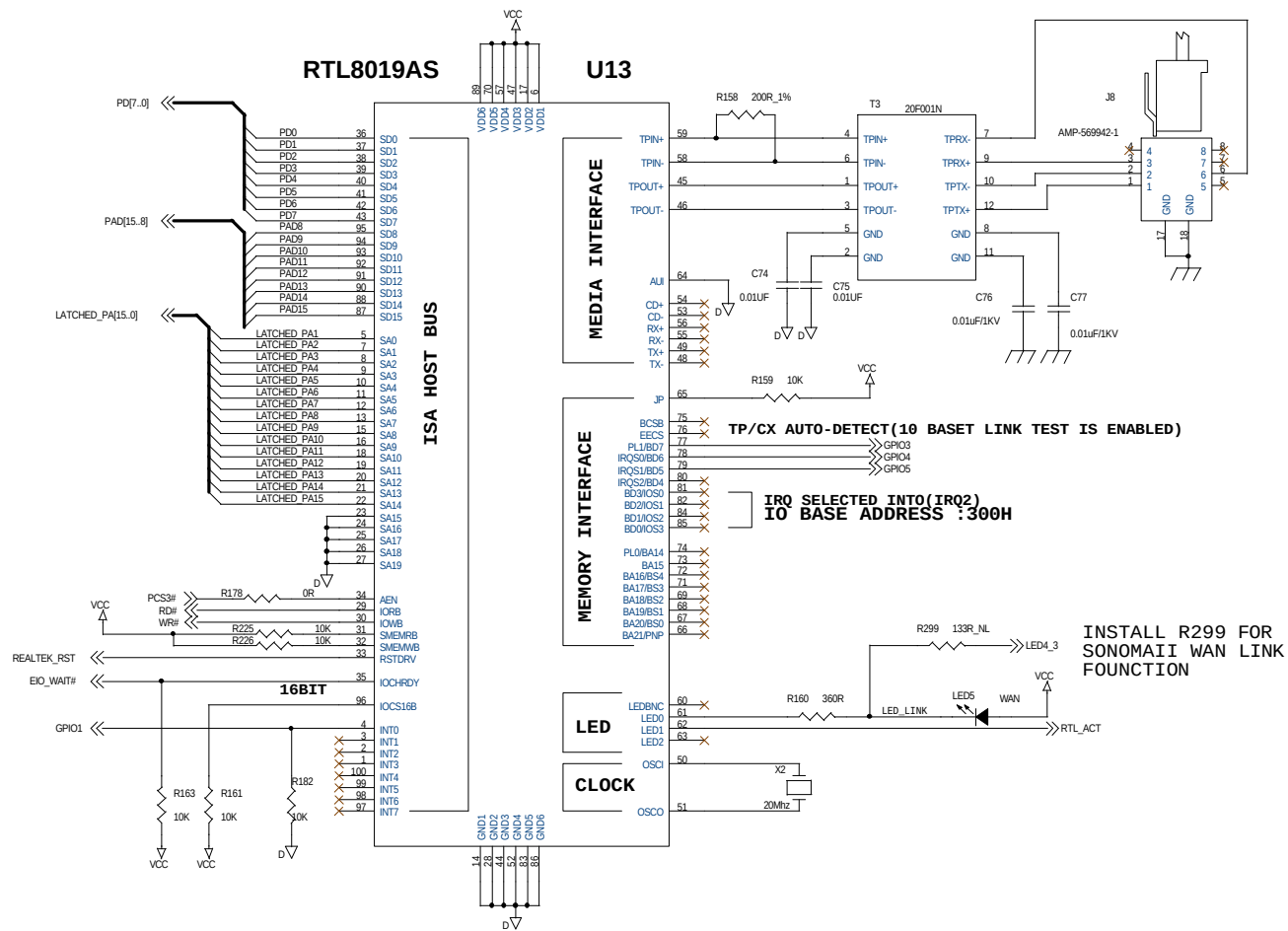




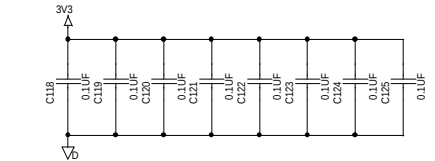
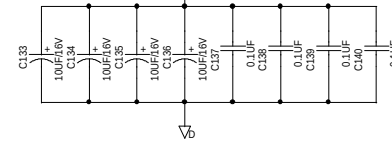
FOR KS8995: INSTALL PULSE H1060
FOR KS8995E: INSTALL PULSE H1164



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		Ethernet Router RENO R3010SUW	
Size A3	CAGE Code DW-13/02/01	DWG NO RENO 00-0405	Rev 5A.
Modified: Wednesday, December 12, 2001		Scale	Sheet 10 of 12



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		Ethernet Router RENO R3010SUW	
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Modified: Wednesday, December 12, 2001		Scale	Sheet 11 of 12



PLACE PINS 0.2 INCHES APART, IN PAIRS AND
DISTRIBUTED EVENLY AROUND THE PCB



ACTIONTEC ELECTRONICS, INC
760 N. MARY AVE.
SUNNYVALE, CA94086
<http://www.actiontec.com>

Ethernet Router RENO R3010SUW

	Size
	1.0

CAGE Code	
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DWG NO	RENO 00-0405
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Rev
5A..

POWER

Modified:
Wednesday, December 12, 2001

	Scale
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Sheet

$$12 \quad 12$$