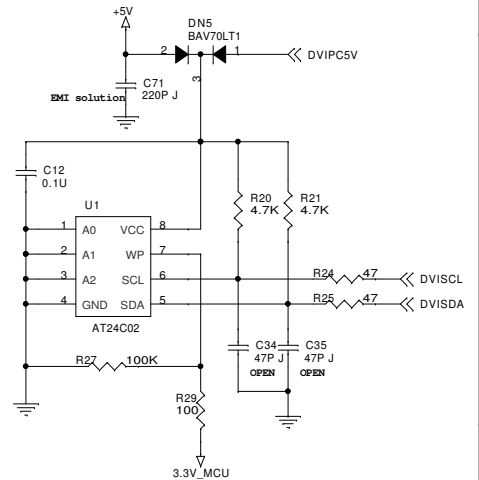
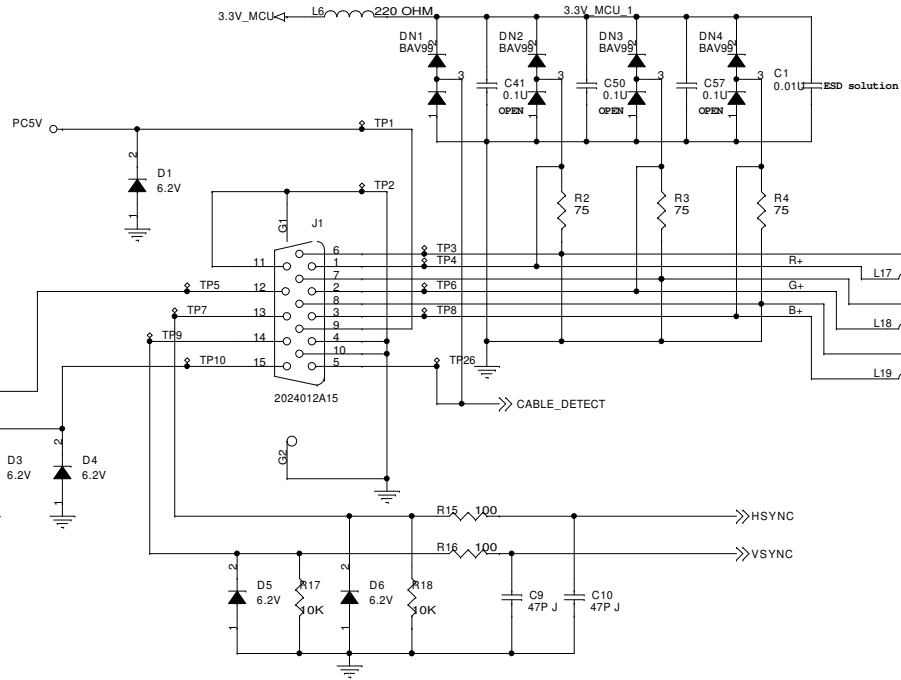
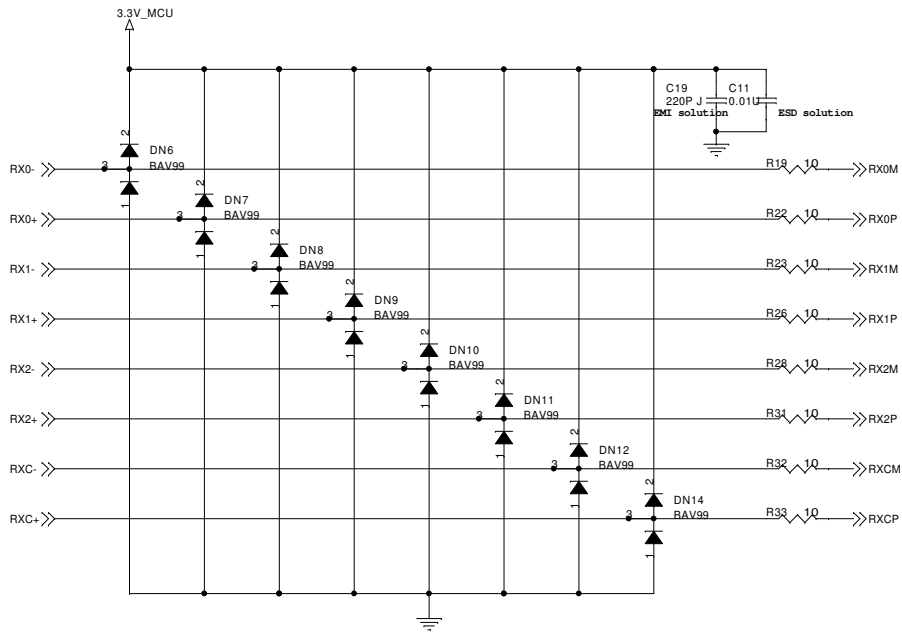
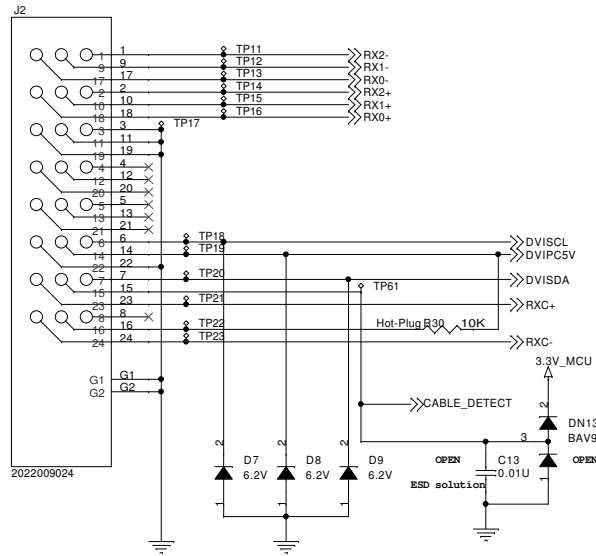


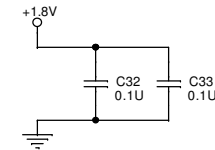
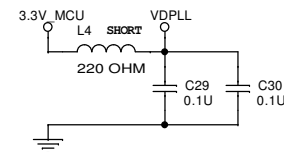
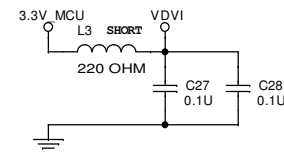
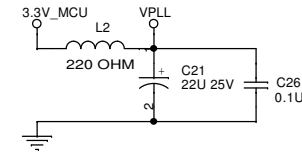
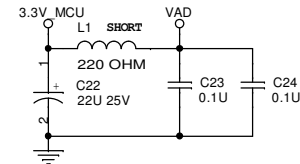
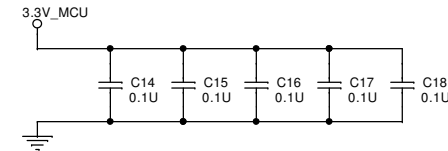
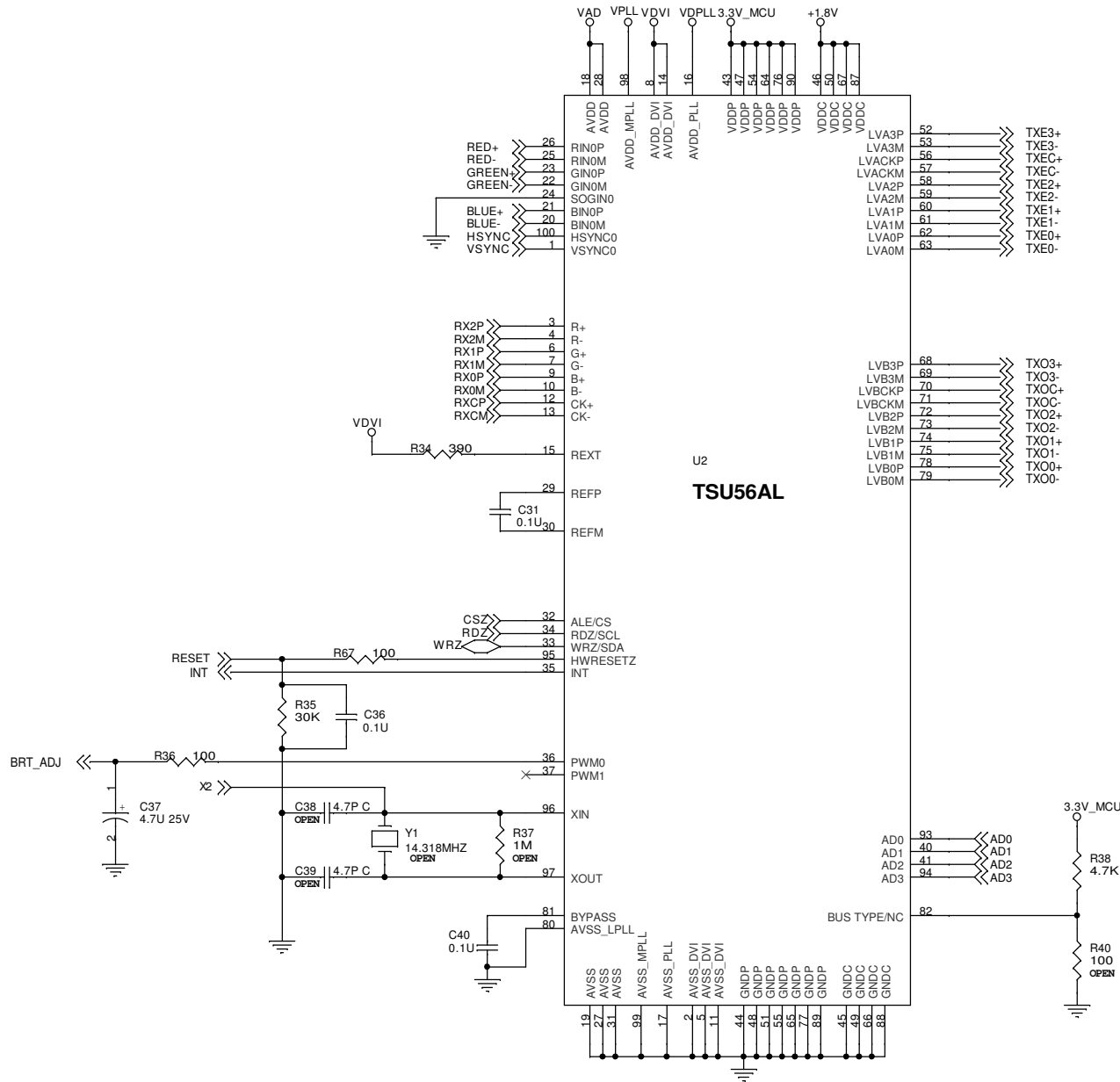
PC5V	+3.3V	PC5V_OFF
+	-	H
+	+	L
-	+	Don't care

If both PC5V and +3.3V exist:
PC5V_OFF should set "LOW" to prevent PC5V from entering the system.
When only PC5V exists:
PC5V_OFF should set "HIGH" to provide CPU power.
Actually, in the initial state, NO PC5V_OFF, if VGA cable is connected, PC5V exists --> Q4 will ON.
That will make VCPU = 3.3V.



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Project Code	Model Name	OEM/ODM Model Name
99.L1J72.001	Q9T4	<OEM/ODM>
Title		
INTERFACE BOARD		
Size	PCB P/N	PCB Rev.
<Size>	48.L1J01.S03	S03
Document Number	Rev.	
99.L1J72.000-C3-304-001	1	
Date: Saturday, February 05, 2005	Sheet	1 of 5
Prepared By	Reviewed By	Approved By
ANGEL HU	JEFF CHI	ALLEN PC LEE



Current setting=Direct DDR Bus

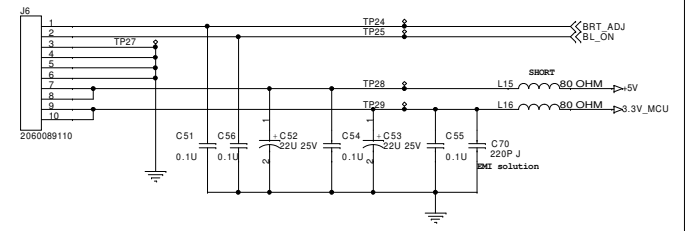
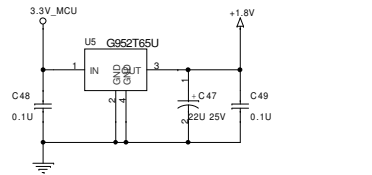
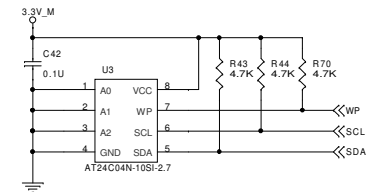
BUSType=High: Direct DDR Bus

BUSType=Low : 3-wire Bus

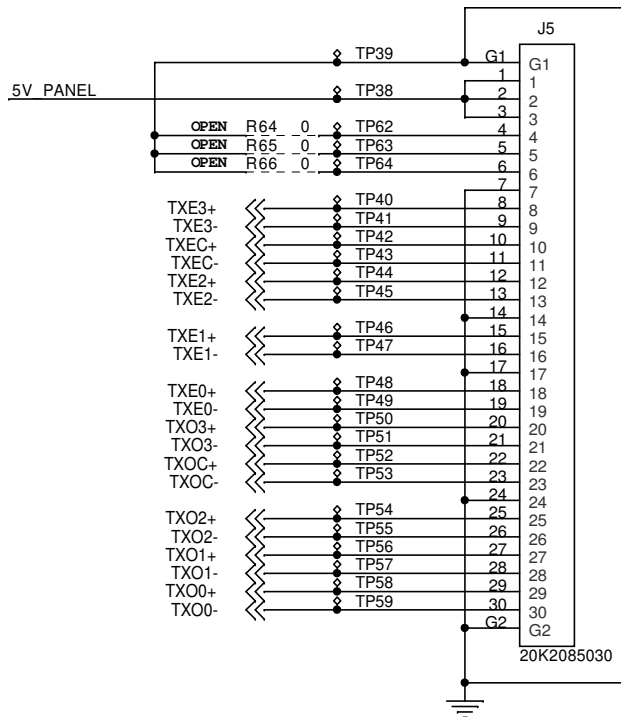
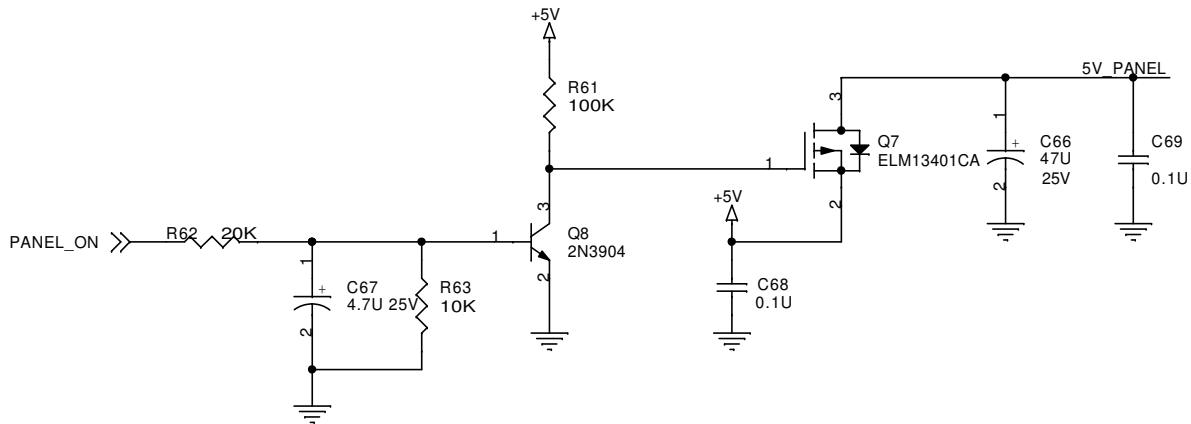
BenQ Corporation

Project Code		Model Name		OEM/ODM Model Name	
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INTERFACE BOARD					
Size	PCB P/N	PCB Rev.	Document Number	Rev.	
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Date: Saturday, February 05, 2005			Sheet 2 of 5		
Prepared By		Reviewed By		Approved By	
ANGEL HU		JEFF CHI		ALLEN PC LEE	

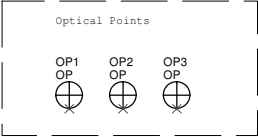
**C44 close to scaler, R46 close to MCU.



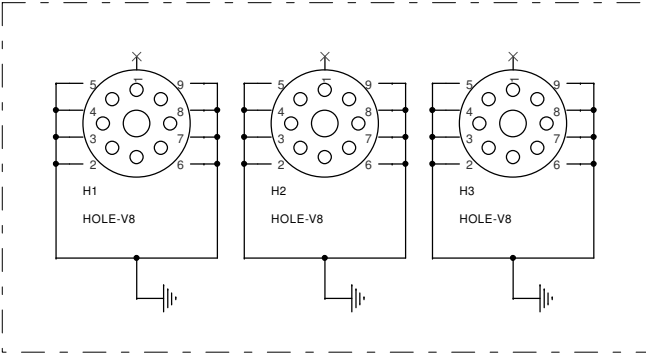
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Size <Size>	P/CB P/N 48.L1J01.S03	P/CB Rev. S03	Document Number 99.L1J72.000-C3-304-001		Rev. 1
Date: Saturday, February 05, 2005			Sheet 3 of 5		
Prepared By ANGEL HU		Reviewed By JEFF CHI		Approved By ALLEN PO LEE	



BenQ Corporation				
Project Code 99.L1J72.001		Model Name Q9T4		OEM/ODM Model Name <OEM/ODM>
Title INTERFACE BOARD				
Size <Size>	PCB P/N 48.L1J01.S03	PCB Rev. S03	Document Number 99.L1J72.000-C3-304-001	Rev. 1
Date: Saturday, February 05, 2005		Sheet 4 of 5		
Prepared By ANGEL HU		Reviewed By JEFF CHI		Approved By ALLEN PC LEE
2		1		



Screw Holes



BenQ Corporation

Project Code		Model Name		OEM/ODM Model Name	
99.L1J72.001		Q9T4		<OEM/ODM>	
Title					
INTERFACE BOARD					
Size	PCB P/N	PCB Rev.	Document Number	Rev.	
<Size>	48.L1J01.S03	S03	99.L1J72.000-C3-304-001	1	
Date: Saturday, February 05, 2005			Sheet	5 of 5	
Prepared By		Reviewed By	Approved By		
ANGEL HU		JEFF CHI	ALLEN PC LEE		