

Table of Contents	
2	Notes
3	Schematic Page 1

Revisions			
Rev	Description	Date	Approved
A	Original Release	DATE	DESIGNER



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Designer:  
Mario Santana

Drawing Title:  
**Medical Ventilator-Respirator**

Drawn by:  
Mario Santana

Page Title:  
**TITLE PAGE**

Approved:  
APPROVER

Size  
C

Document Number  
SCH-XXXXX PDF: SPF-XXXXX

Rev  
A

Date:  
Wednesday, November 10, 2010

Sheet  
1 of 3

- 5

4

3

2

1
1. Unless Otherwise Specified:  
All resistors are in ohms  
All capacitors are in uF  
All voltages are DC  
All polarized capacitors are aluminum electrolytic

2. Interrupted lines coded with the same letter or letter combinations are electrically connected.

3. Device type number is for reference only. The number varies with the manufacturer.

4. Special signal usage:  
\_B Denotes - Active-Low Signal  
<> or [] Denotes - Vectored Signals

5. Interpret diagram in accordance with American National Standards Institute specifications, current revision, with the exception of logic block symbology.
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ICAP Classification: FCP: X FIOC: PUBI: \_\_\_\_\_

Drawing Title: **Medical Ventilator-Respirator**

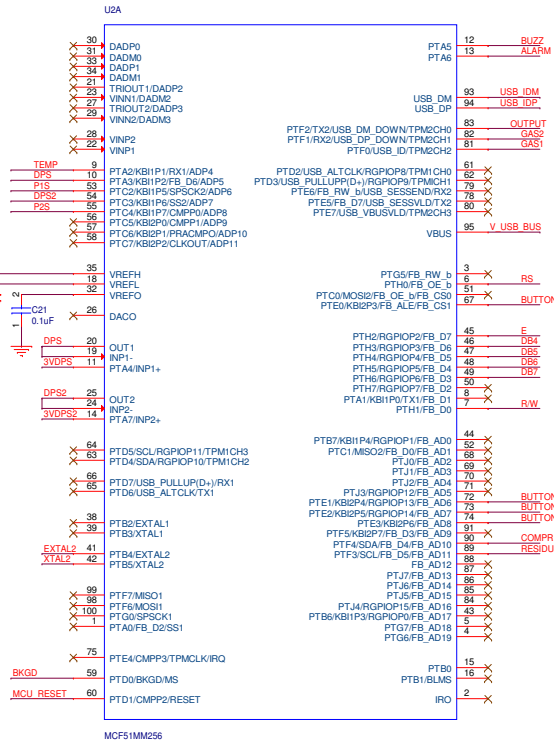
Page Title: **NOTES**

Size C Document Number SCH:XXXXX PDF: SPF:XXXXX

Rev A

Date: Wednesday, November 10, 2010 Sheet 2 of 3

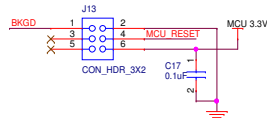
## MCU CONNECTIONS



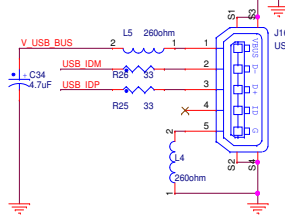
## MOUNTING HOLES



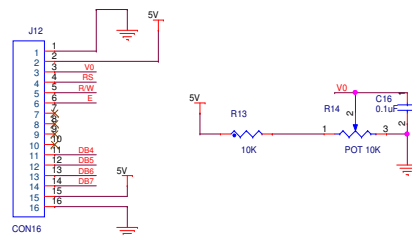
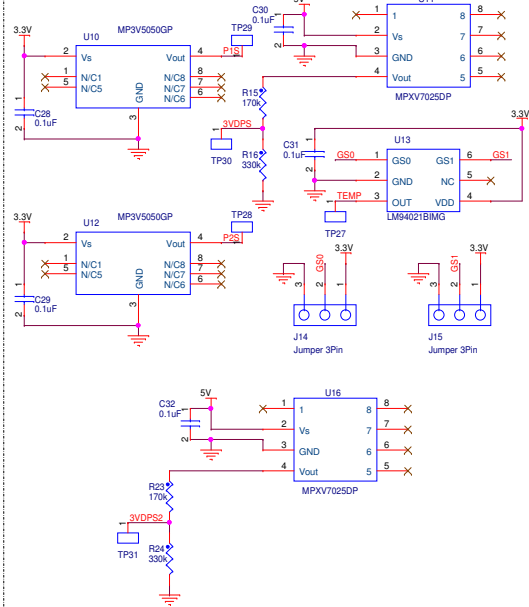
## BDM CONNECTOR



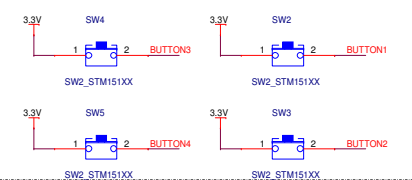
## USB CONNECTIONS



## SENSORS



## BUTTONS



## POWER SUPPLY

