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Revisions & Change Log			
Rev	Description	Date	Approved
X1	DUT Chip updated	7th May 14	
X2	Banana Socket part number updated	16th May 14	
A	DUT and Title Page updated A085 release	11th June 14	

BOSS EMC Daughter Board

		Analog Sensor Product Group 6501 William Cannon Drive West Austin, TX 78735-8598	
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ICAP Classification: FCP: FUC: PUB: X			
Designer: Franklin John Paul		Drawing Title: BOSS EMC Daughter Board	
Drawn by: Franklin John Paul		Page Title: TITLE PAGE	
Approved: Mazroued Thomas	Size C	Document Number SCH-26382 PDF: SPF-26382	Rev A
	Date: Wednesday, June 11, 2014 Sheet 1 of 4		

- 54321
- D
- C
- B
- A
- 54321
1. Unless Otherwise Specified:
All resistors are in ohms, 5%, 1/8 Watt
All capacitors are in uF, 20%, 50V
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.



ICAP Classification: FCP: FIUC: X PUB:

Drawing Title: BOSS EMC Daughter Board

Page Title: Notes

Size C

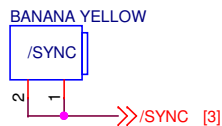
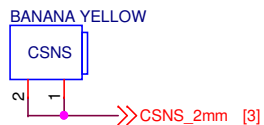
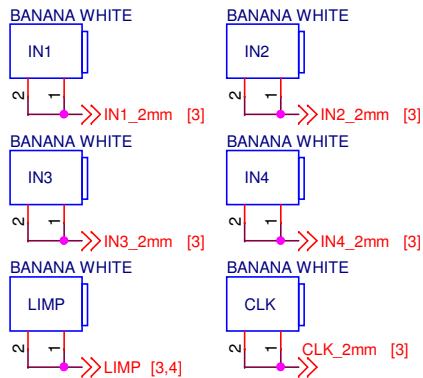
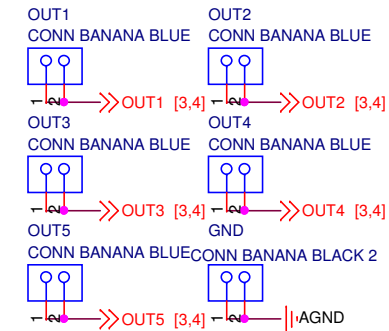
Document Number SCH-28382 PDF: SPF-28382

Rev A

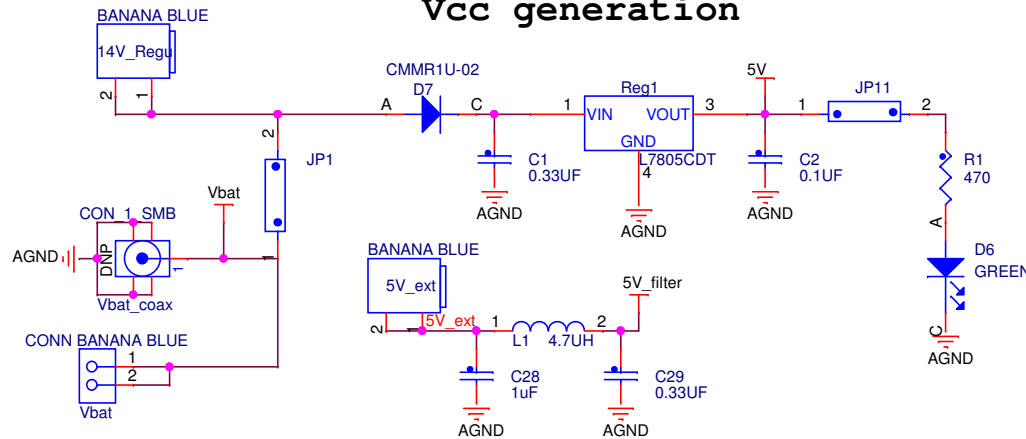
Date: Wednesday, June 11, 2014

Sheet 2 of 4

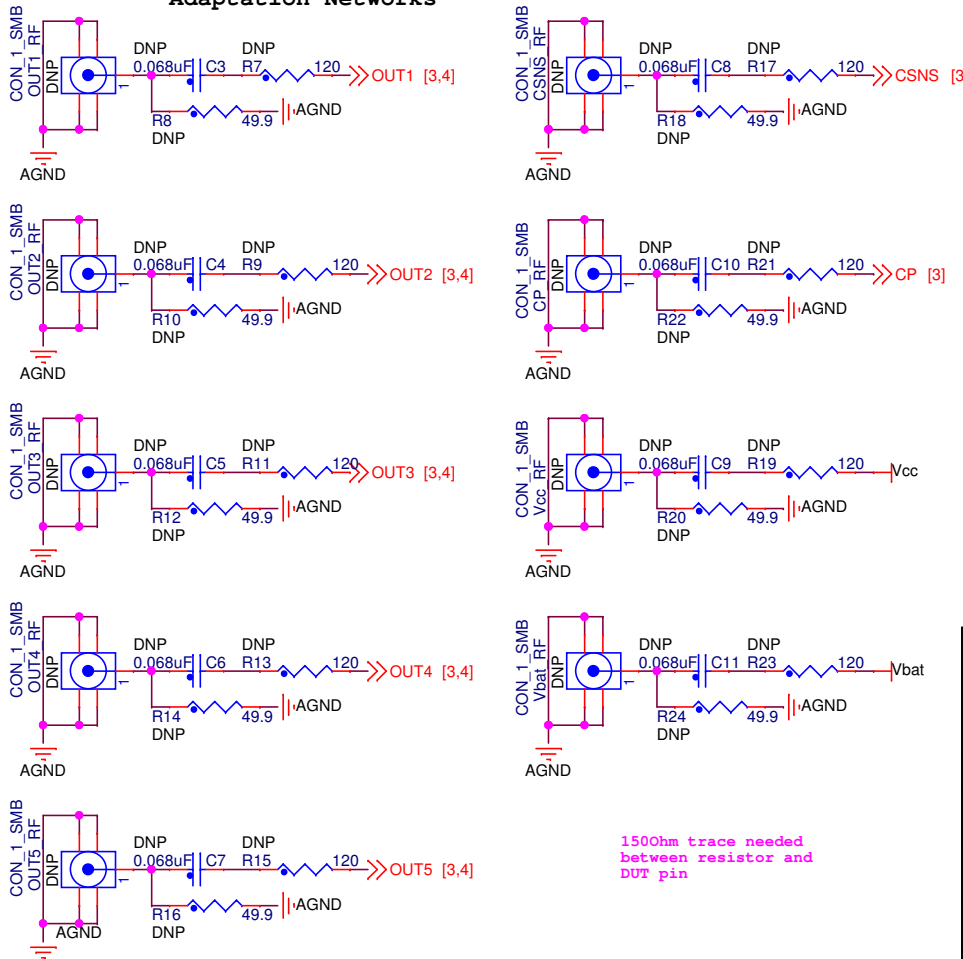
Banana Connectors



Vcc generation

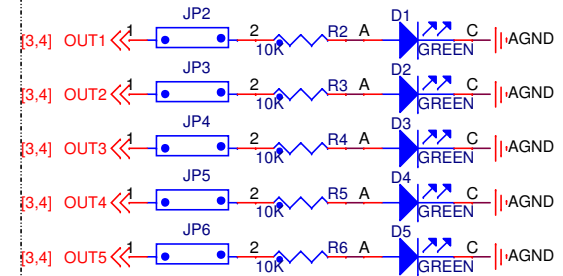


Adaptation Networks

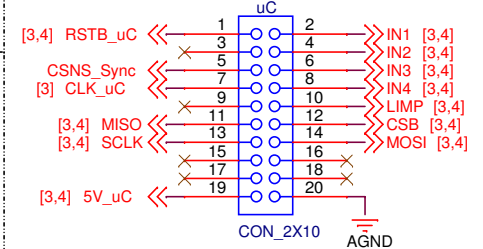


1500hm trace needed
between resistor and
DUT pin

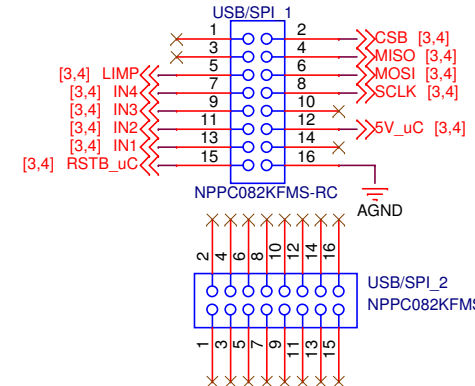
Outputs LEDs



µC Interface



KITUSBSPIDGLEVME: Rev 2.1



ICAP Classification:		FCP:	FIUO: X	PUBI:
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