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File: 10.sch

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File: Micon.sch

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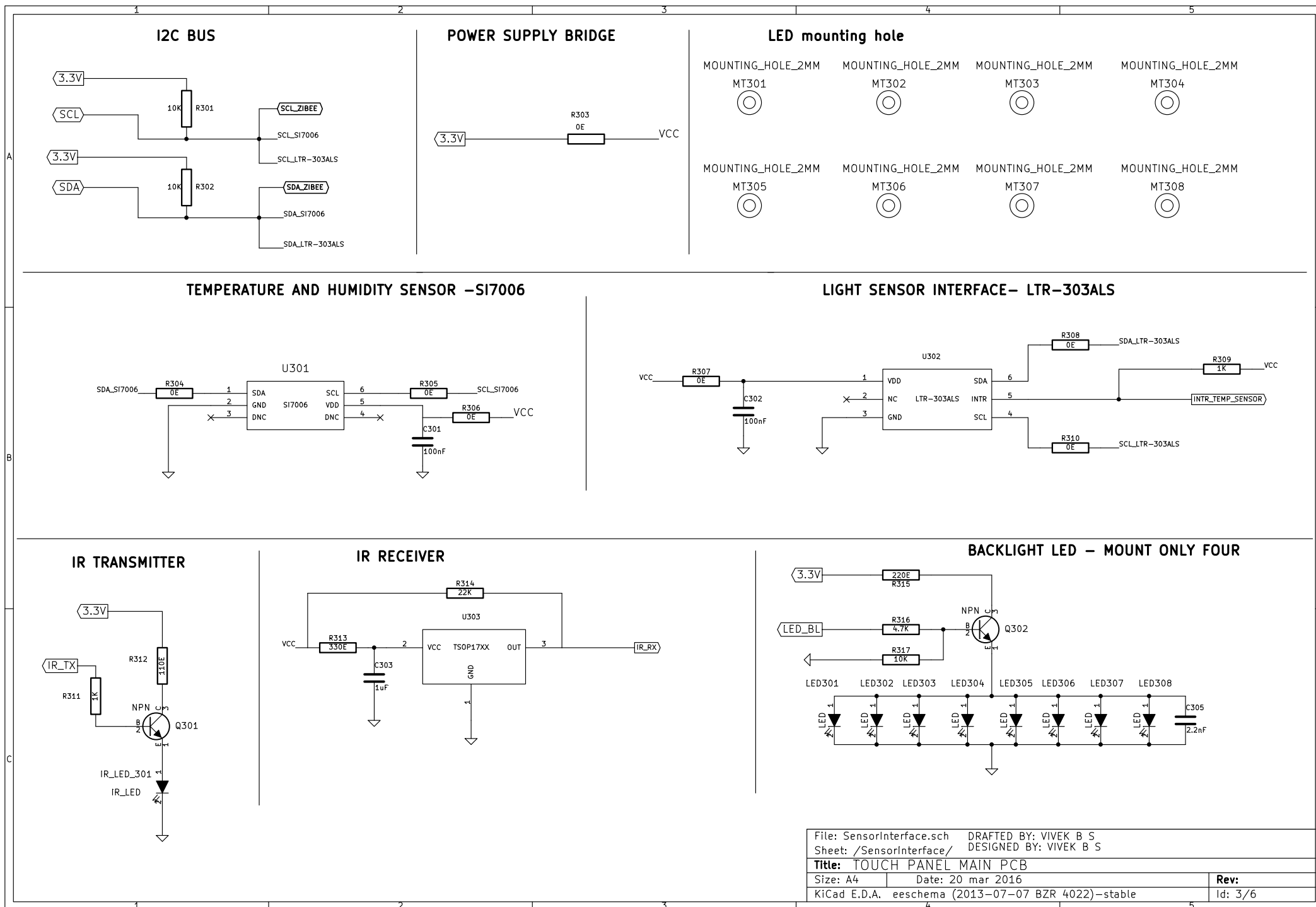
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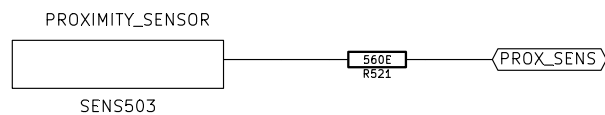
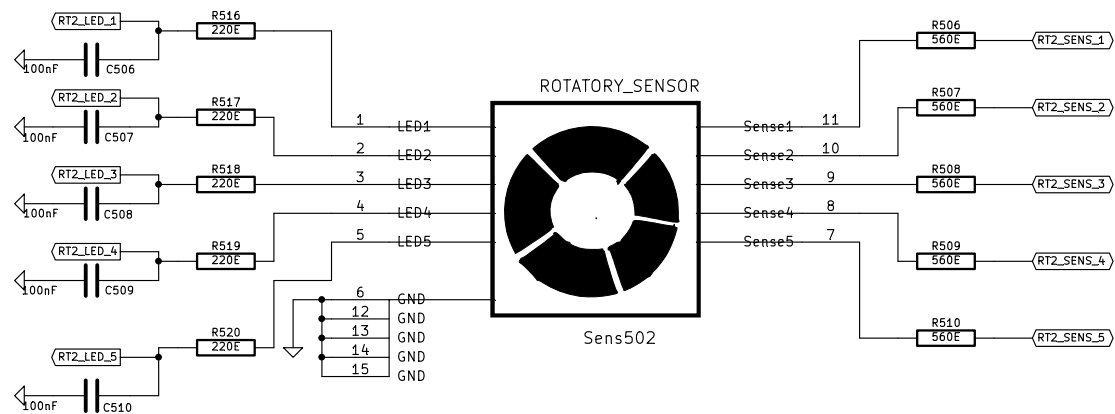
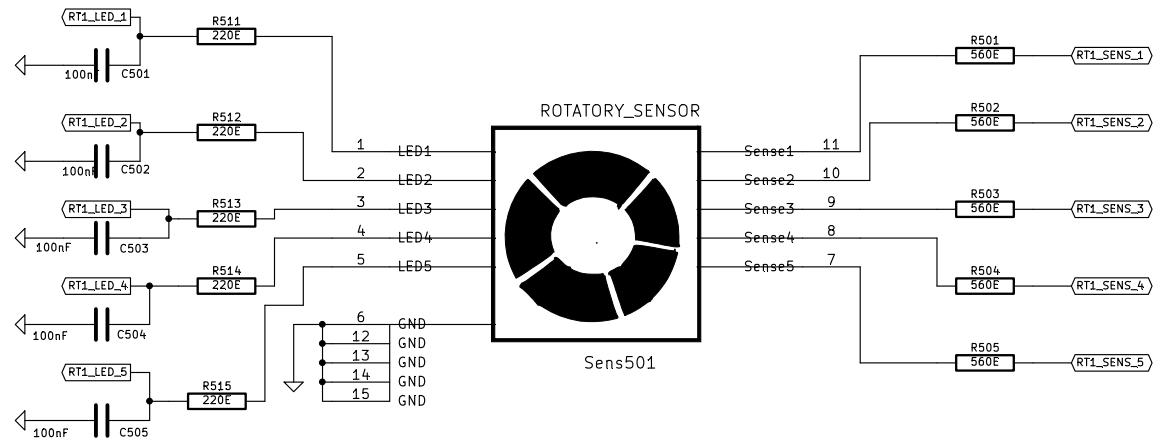
File: TouchSensor.sch

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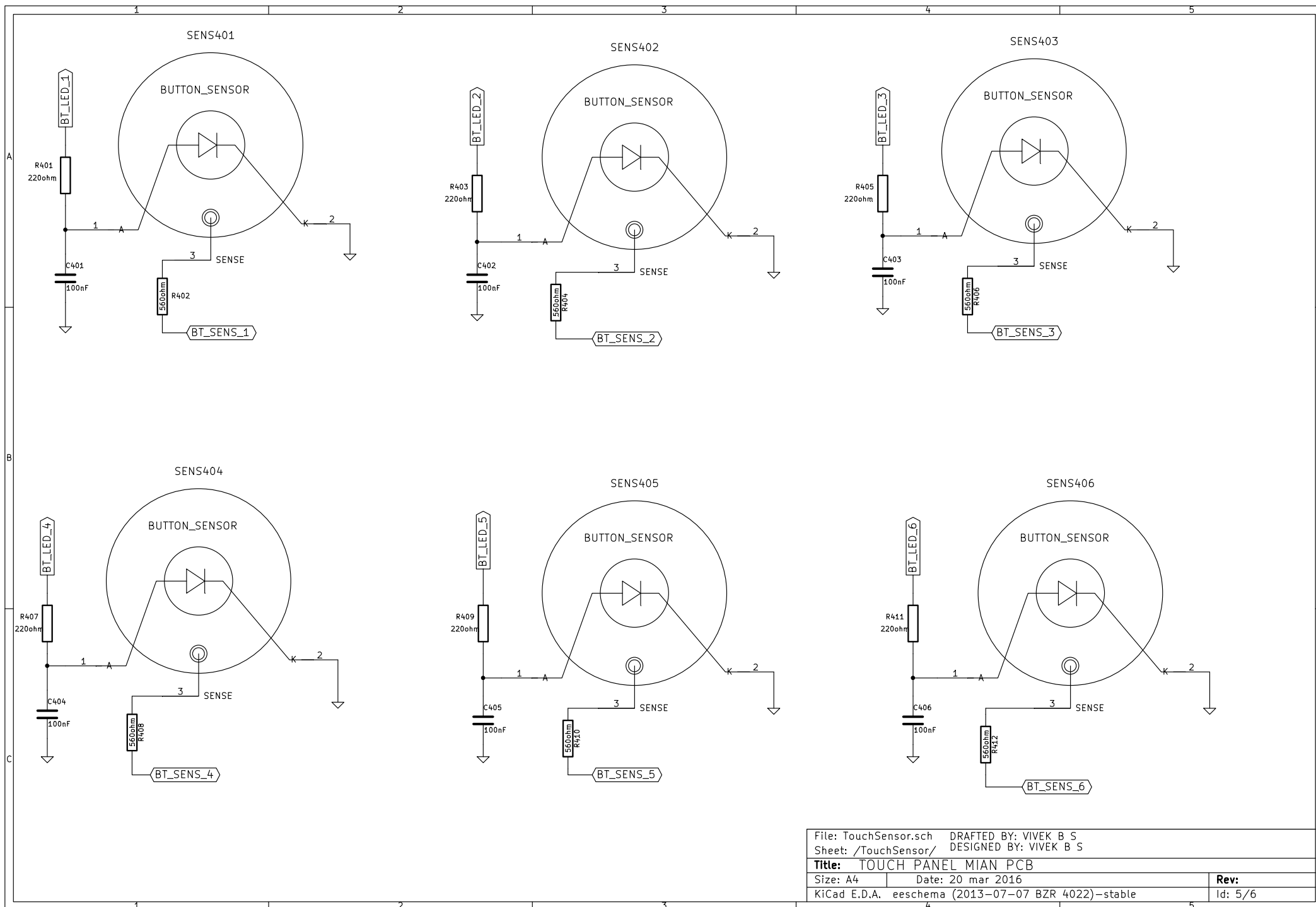
File: RotatorySensor.sch

File: TouchPanel.sch		DRAFTED BY: VIVEK B S
Sheet: /		DESIGNED BY: VIVEK B S
Title: TOUCH PANEL MAIN PCB		
Size: A4	Date: 20 mar 2016	Rev: V1.0
KiCad E.D.A. eeschema (2013-07-07 BZR 4022)-stable		Id: 1/6



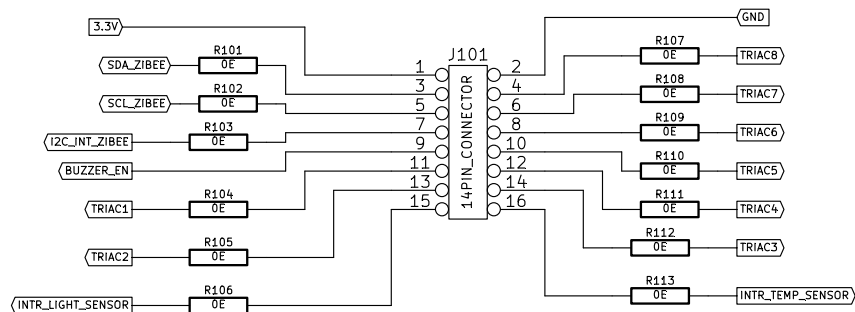


File: RotatorySensor.sch		DRAFTED BY: VIVEK B S	
Sheet: /RotatorySensor/		DESIGNED BY: VIVEK B S	
Title: TOUCH PANEL MAIN PCB			
Size: A4		Date: 20 mar 2016	
KiCad E.D.A. eeschema (2013-07-07 BZR 4022)-stable		Rev: Id: 4/6	



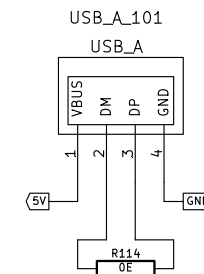
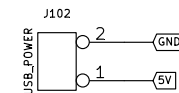
File: TouchSensor.sch		DRAFTED BY: VIVEK B S	
Sheet: /TouchSensor/		DESIGNED BY: VIVEK B S	
Title: TOUCH PANEL MIAN PCB			
Size: A4	Date: 20 mar 2016		Rev:
KiCad E.D.A. eeschema (2013-07-07 BZR 4022)-stable			Id: 5/6

FROM POWER PCB

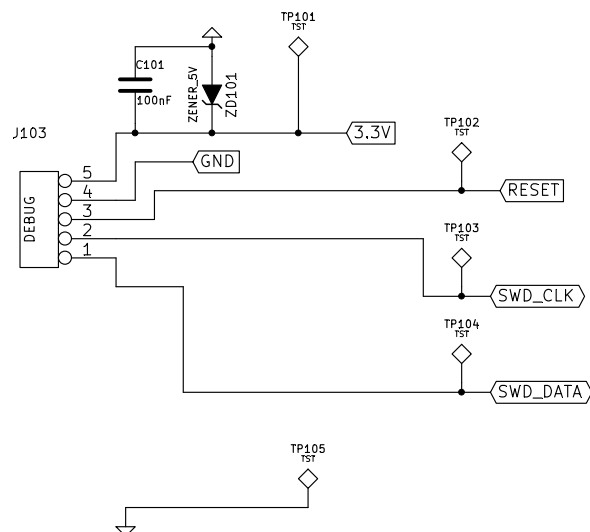


1. 3.3V VCC
2. GND
3. I2C -> SDA
4. TRIAC 8
5. I2C -> SCL
6. TRIAC 7
7. I2C Master Interrupt Pin
8. TRIAC 6
9. Buzzer
10. TRIAC 5
11. TRIAC 1
12. TRIAC 4
13. TRIAC 2
14. TRIAC 3
15. INTR_LIGHT_SENSOR
16. INTR_TEMP_SENSOR

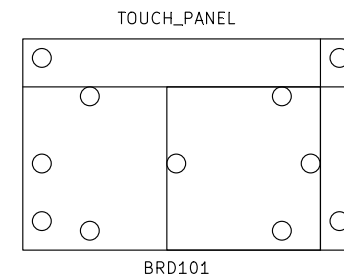
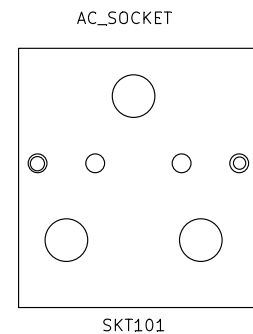
USB POWER SUPPLY



SWD DEBUG PORT



PANEL BORDER AND MOUNTING HOLE AND AC SCOKET



File: IO.sch	DRAFTED BY: VIVEK B S
Sheet: /10/	DESIGNED BY: VIVEK B S
Title: TOUCH PANEL MAIN PCB	
Size: A4	Date: 20 mar 2016
KiCad E.D.A. eeschema (2013-07-07 BZR 4022)-stable	
Rev: 6/6	