

D

C

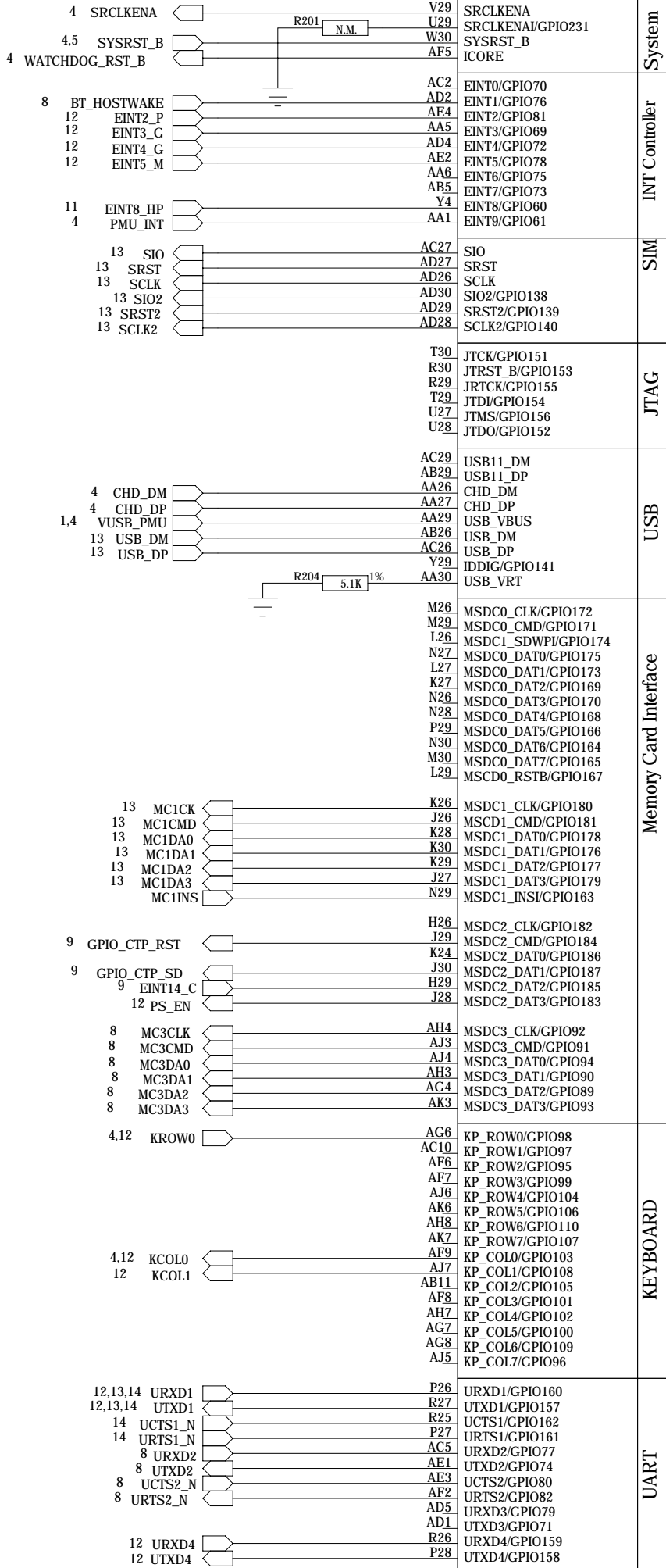
B

A

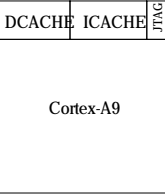
	USAGE
EINT0	Not Used
EINT1	Not Used
EINT2	BT_HOSTWAKE
EINT3	G Sensor
EINT4	G Sensor
EINT5	M Sensor
EINT6	Not Used
EINT7	USB Drive
EINT8	Headset
EINT9	PMU

	USAGE	VOLTAGE
MC0	Not Used	1V8
MC1	T-FLASH	3V3
MC2	Not Used	2V8
MC3	WiFi	2V8

	USAGE
UART1	Download
UART2	BT
UART3	Not Used
UART4	Debug



AP MCU



L2
CACHE

Internal
Memory

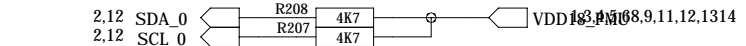
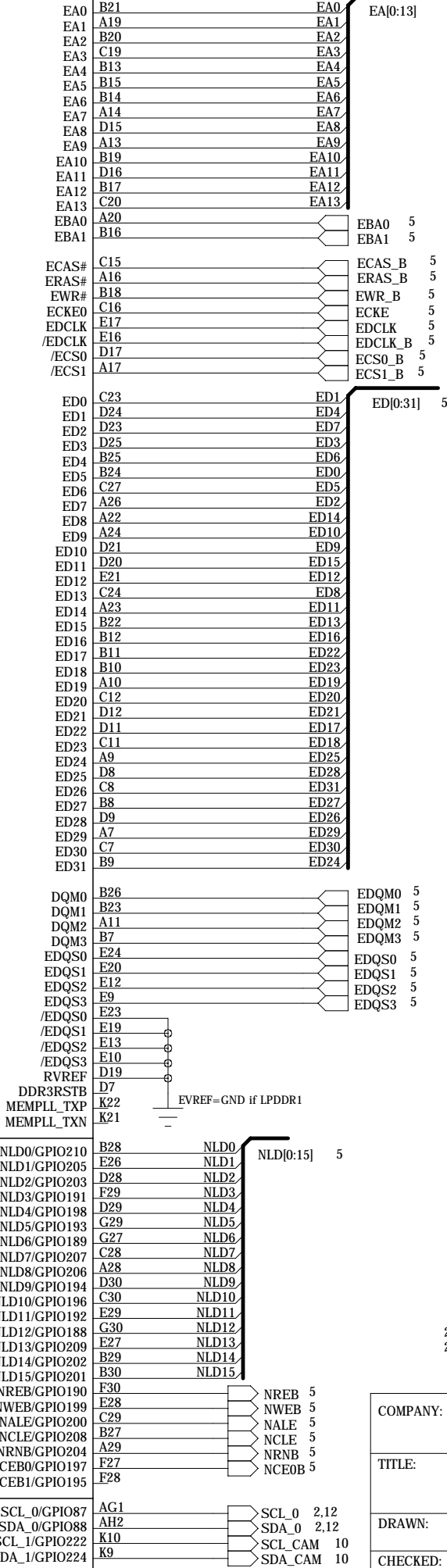
DMA

GP
Timer

Boot
ROM

NAND FLASH

I2C



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: MT6575_AP			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 14	

D

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A

D

C

B

A

D

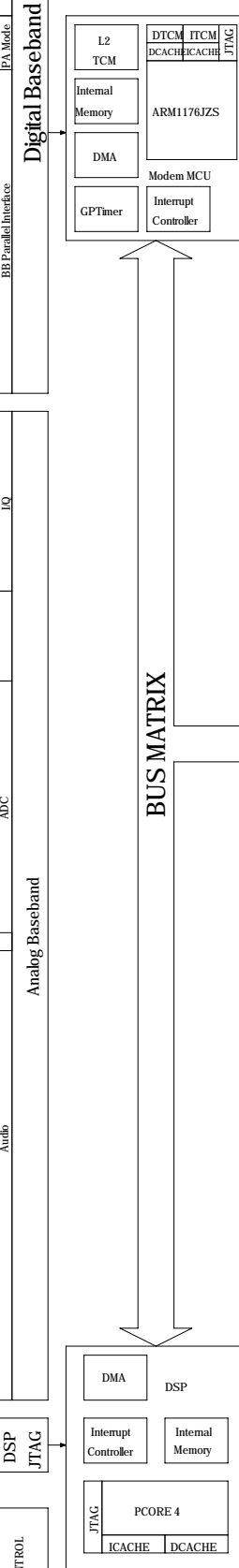
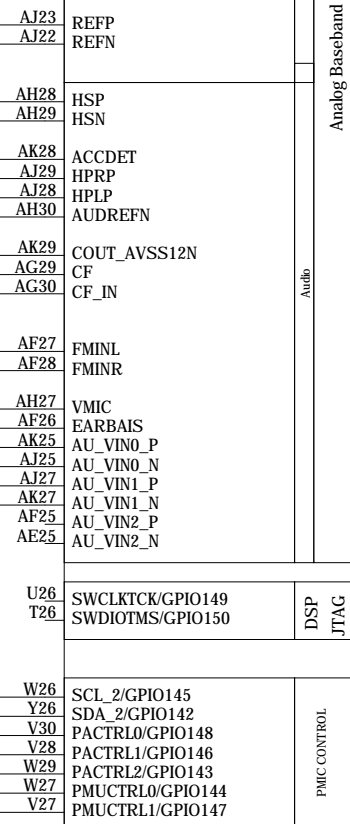
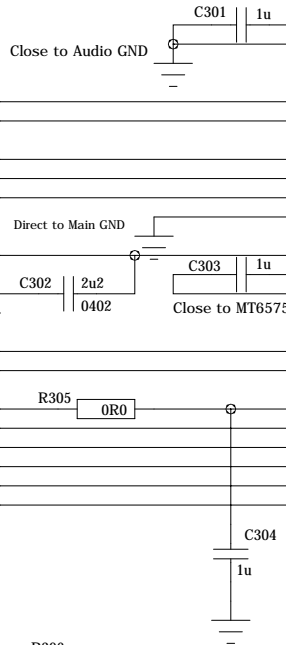
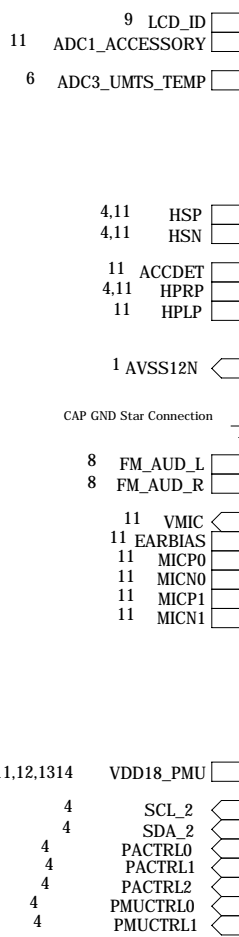
C

B

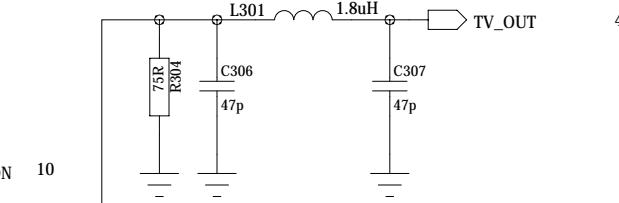
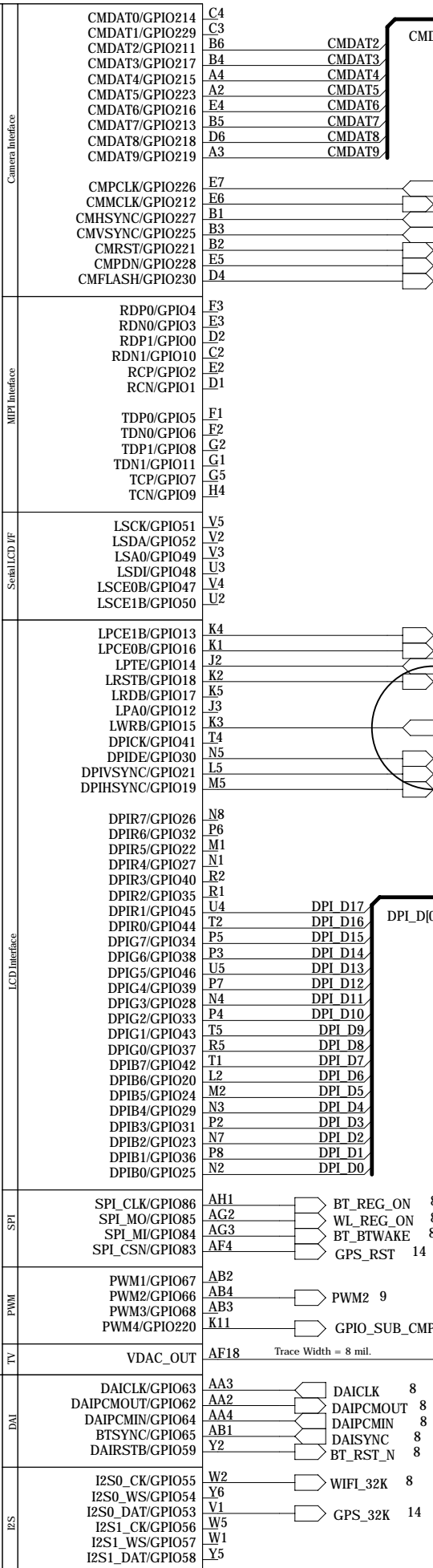
A

	USAGE
AUX0	LCD ID
AUX1	ACCESSORY
AUX2	CAM ID
AUX3	UMTS TEMP
AUX4	Not Used

1,2,4,5,6,8,9,11,12,13,14



Multimedia



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: MT6575_MODEM			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 8	14

D

C

B

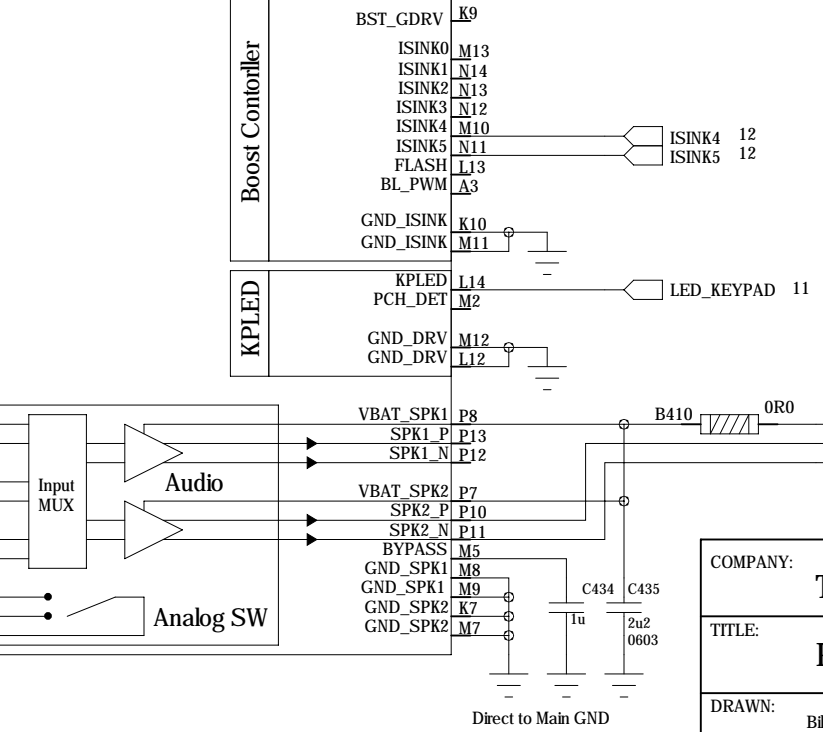
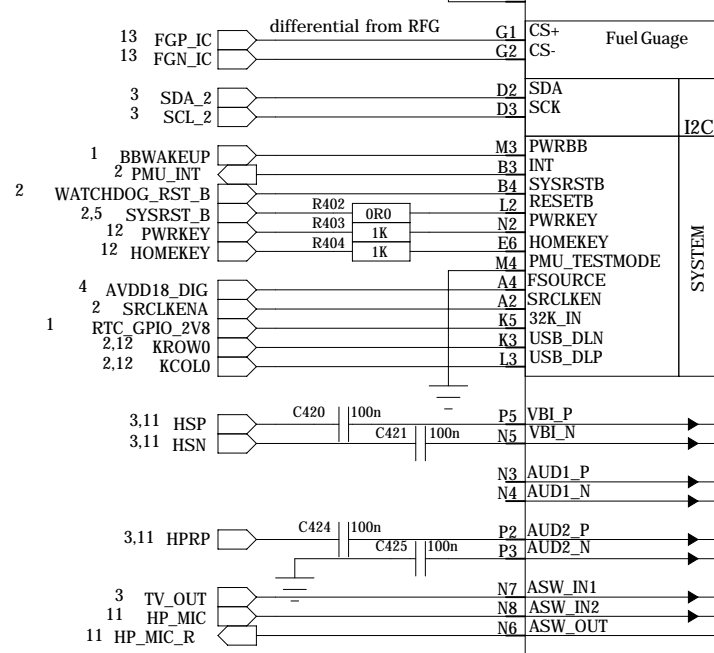
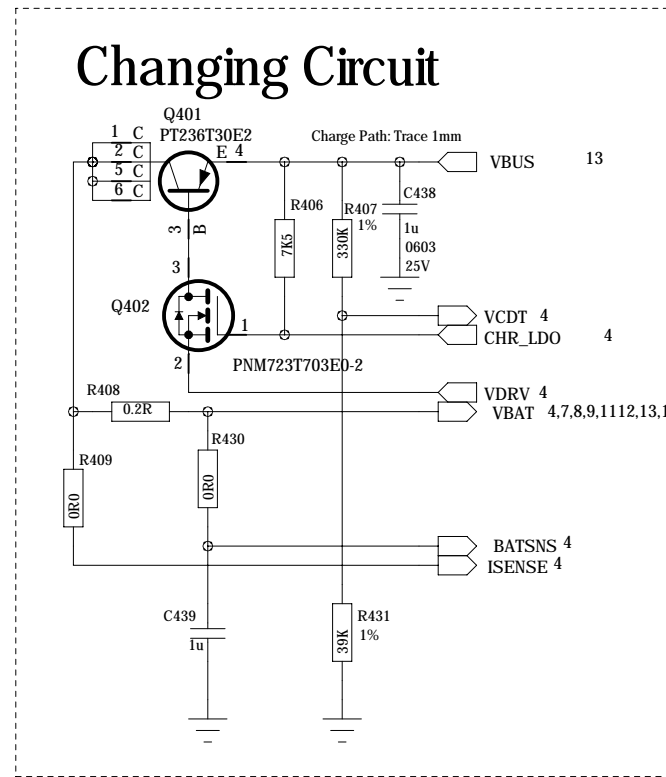
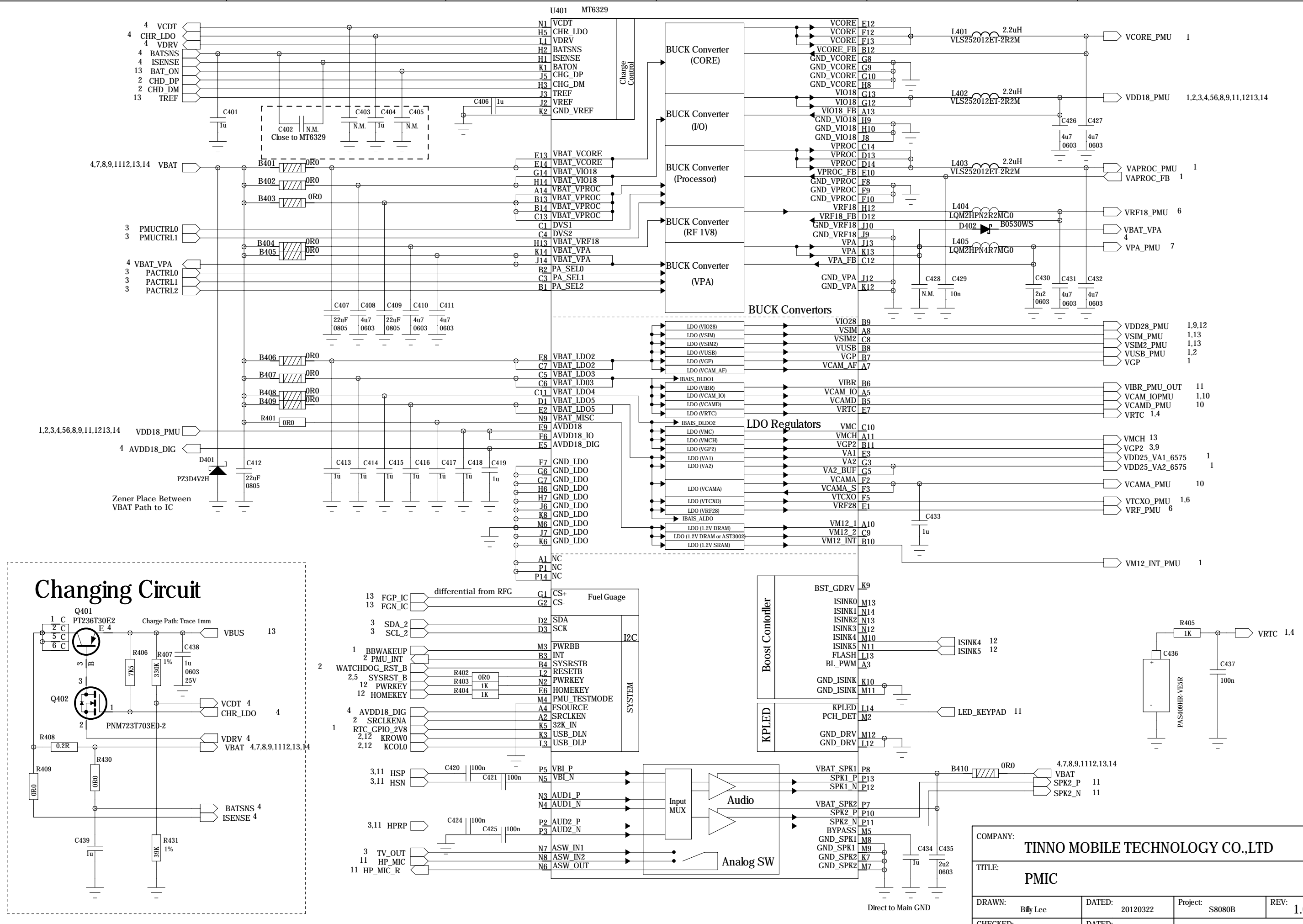
A

D

C

B

A



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: PMIC			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 14	

D



A

A

D

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B

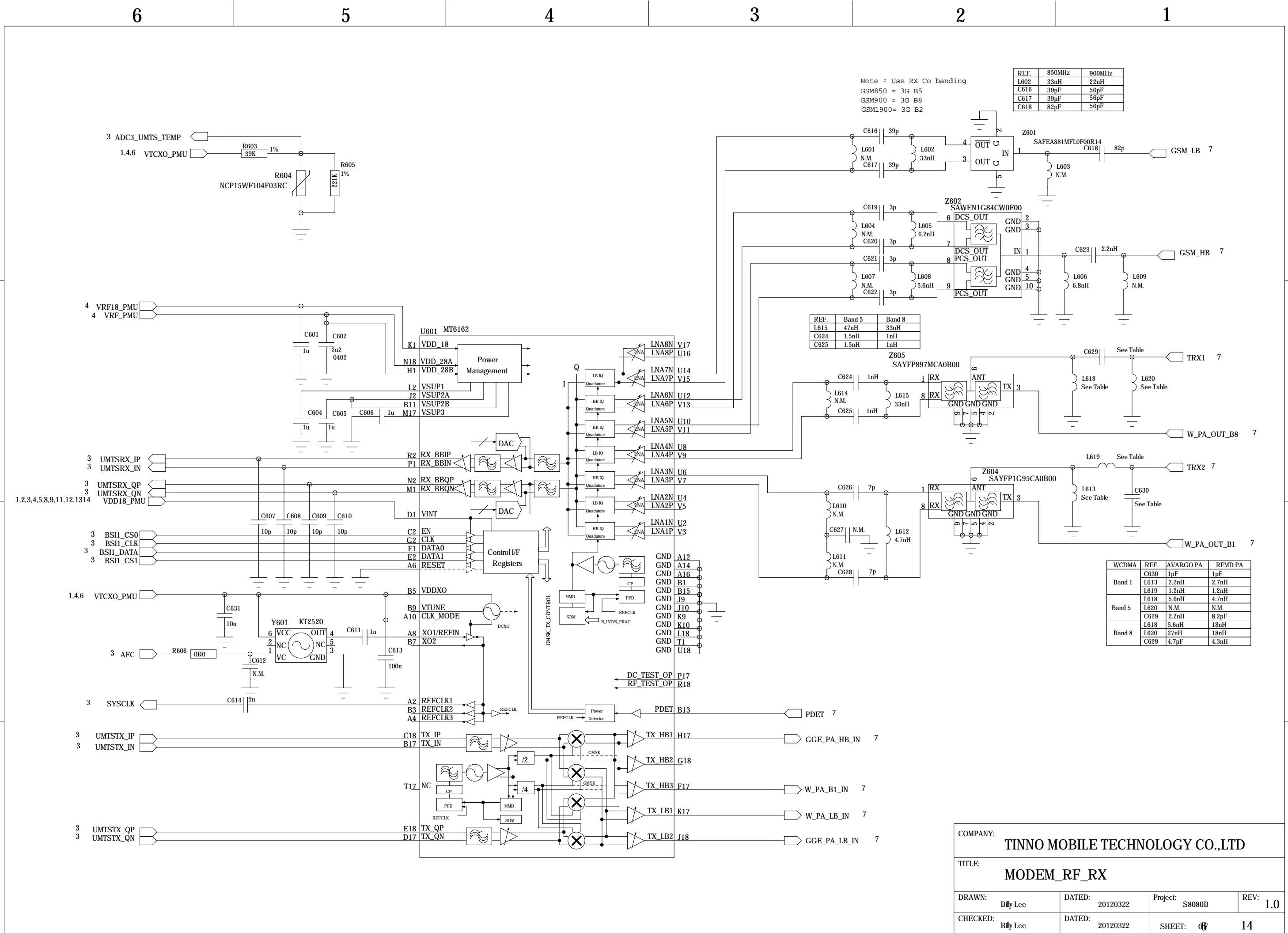
A

D

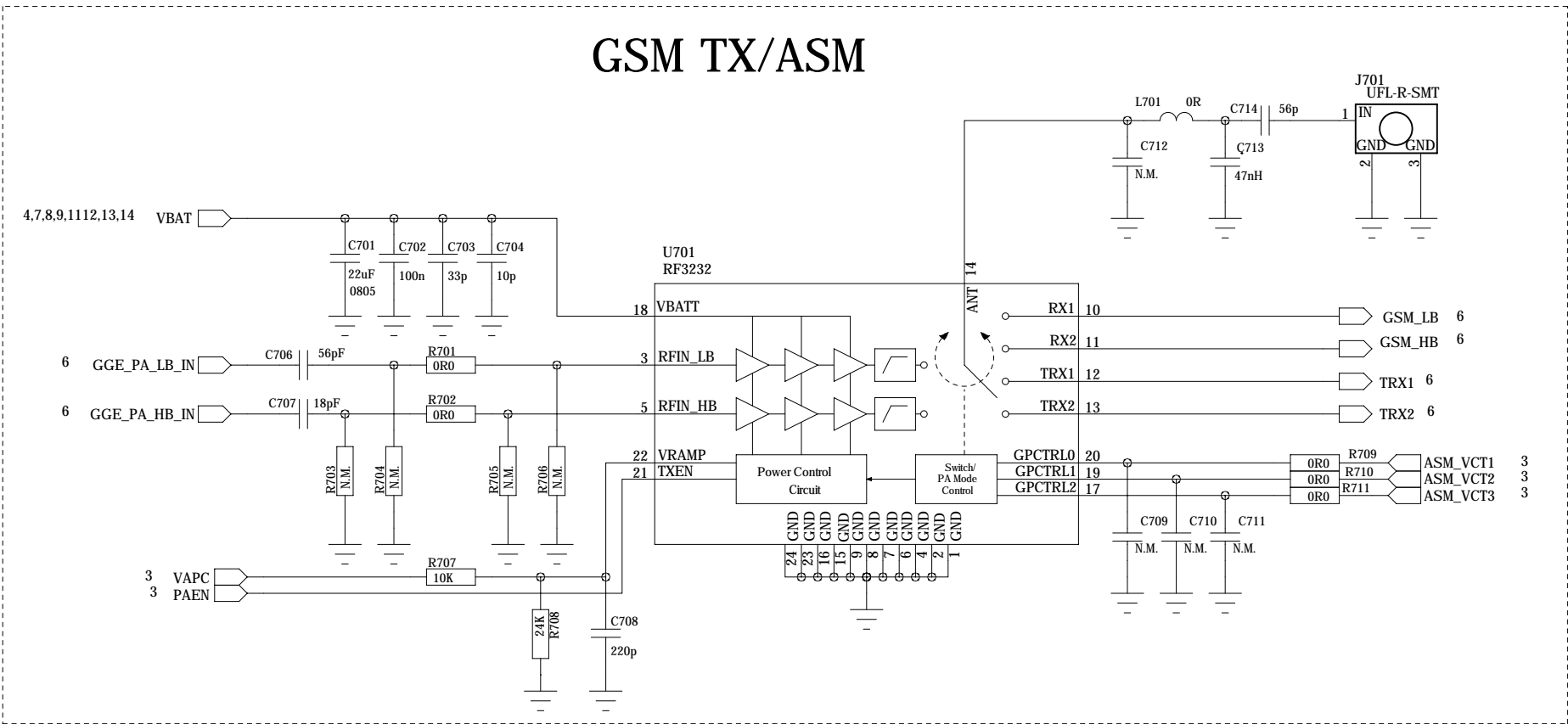
C

B

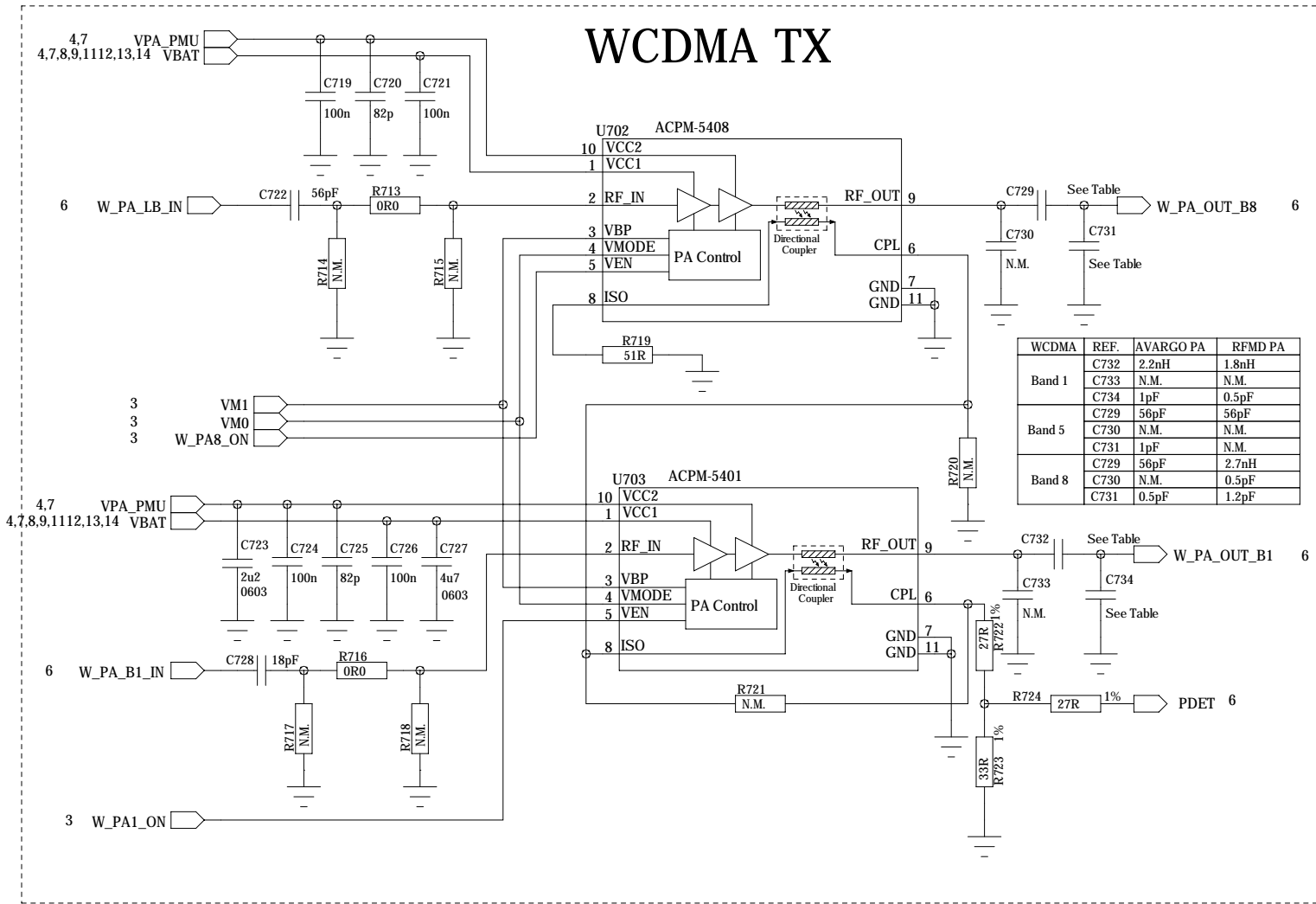
A

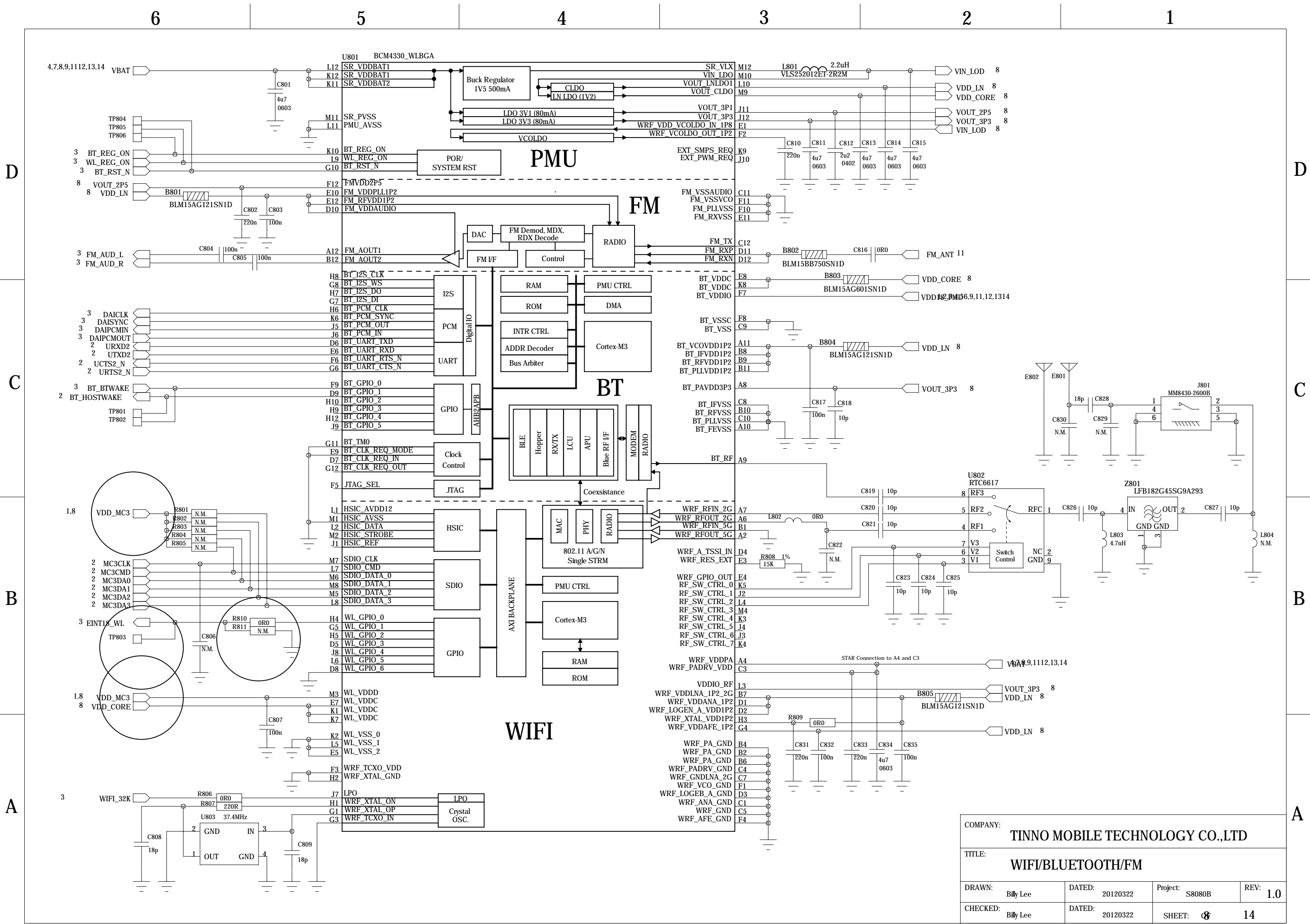


GSM TX/ASM



WCDMA TX





COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: WIFI/BLUETOOTH/FM			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 8	14

D

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A

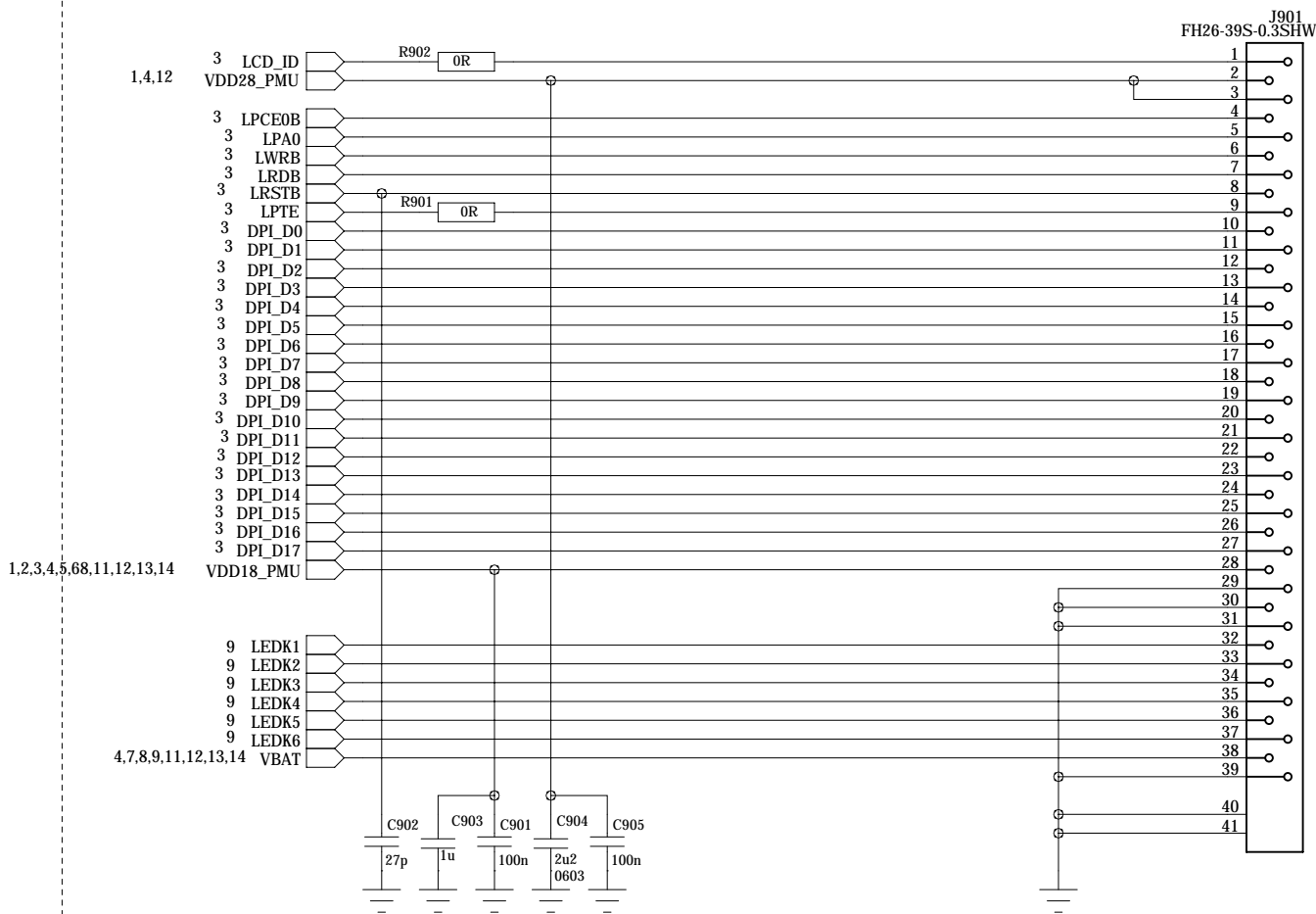
D

C

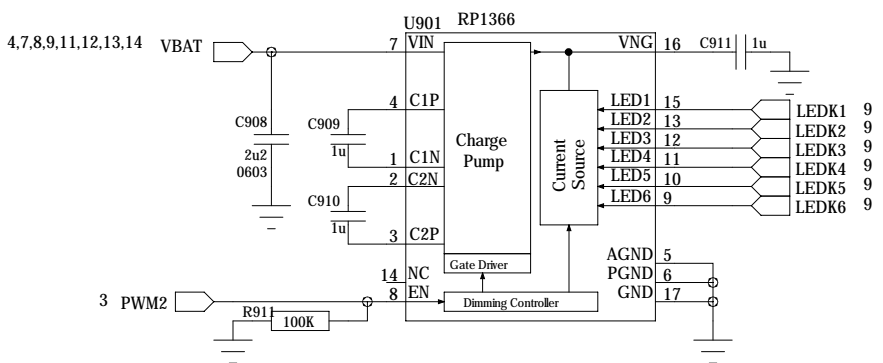
B

A

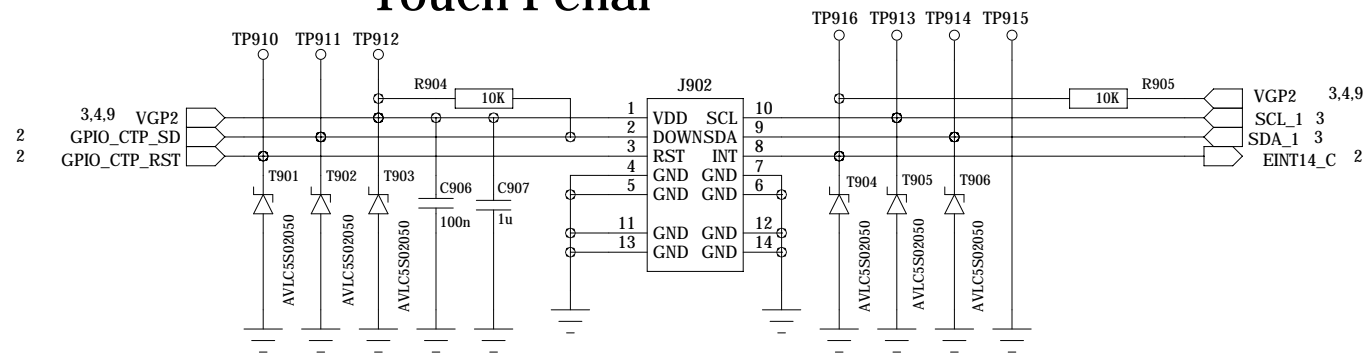
LCD Connector



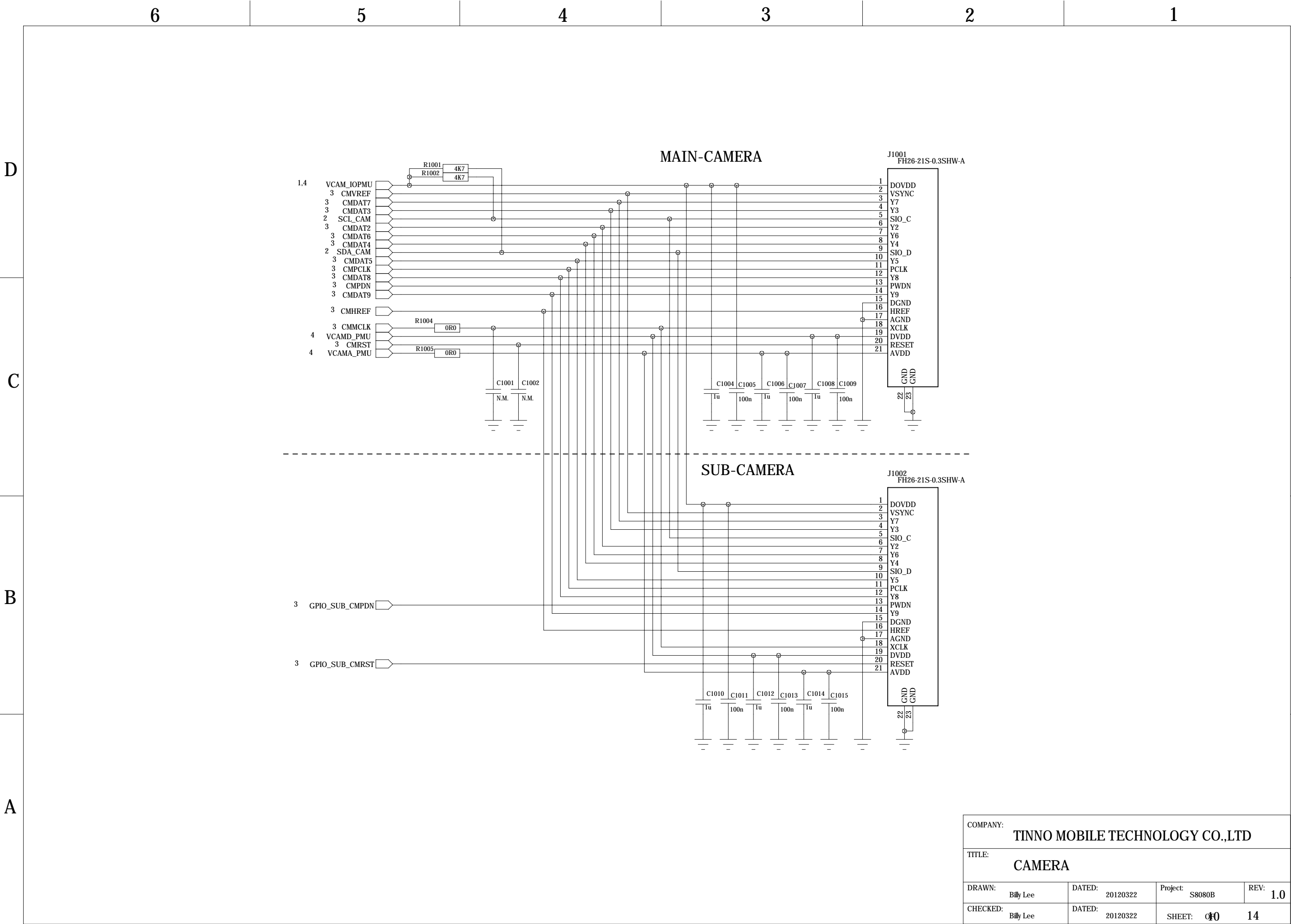
LCD Backlight



Touch Penal



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: LCM			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 9	14



D

1,2,3,4,5,6,8,9,12,13,14

C

B

A

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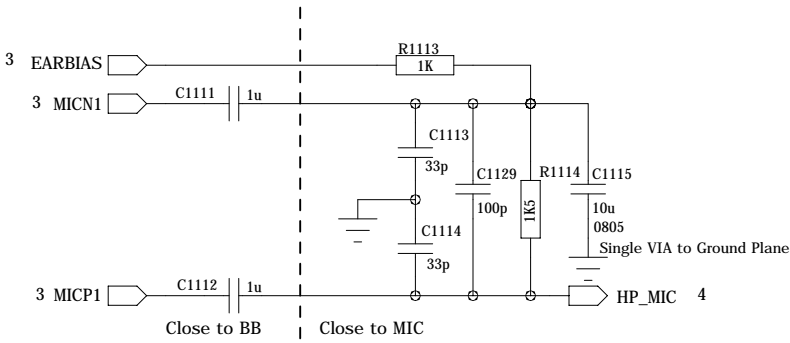
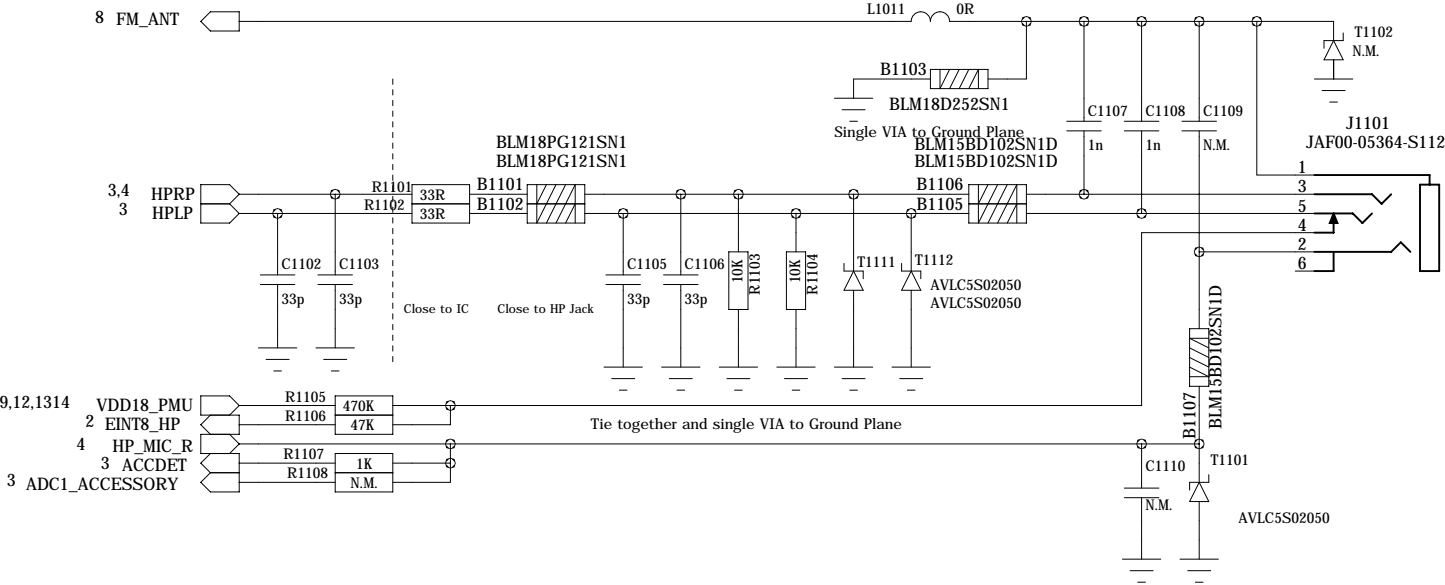
C

B

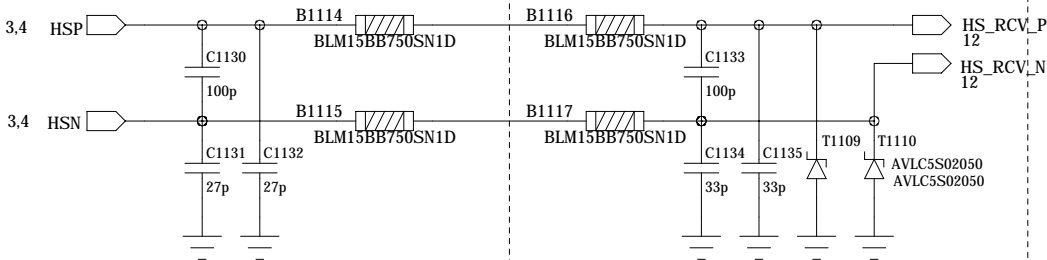
A

Headset

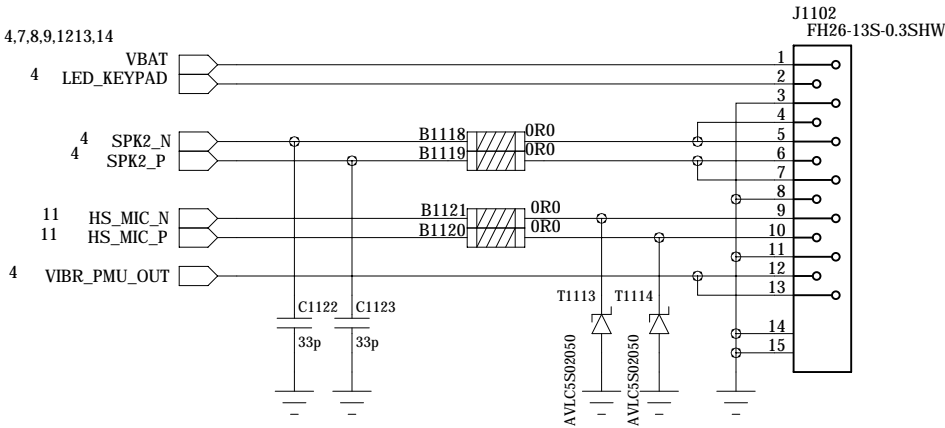
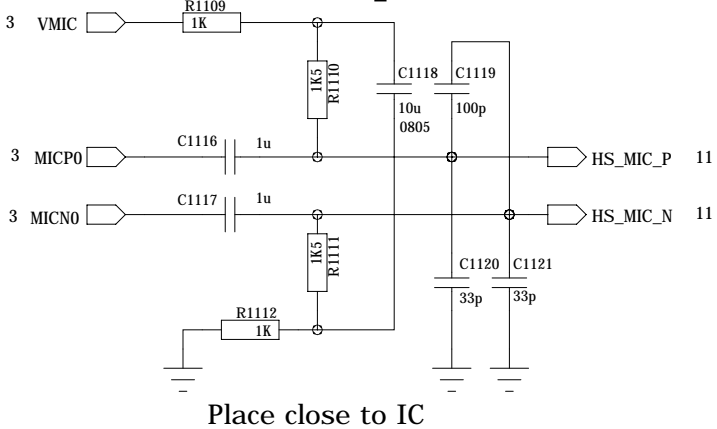
Headset Microphone



Handset Receiver



Handset Microphone



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: AUDIO			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 01	14

D

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B

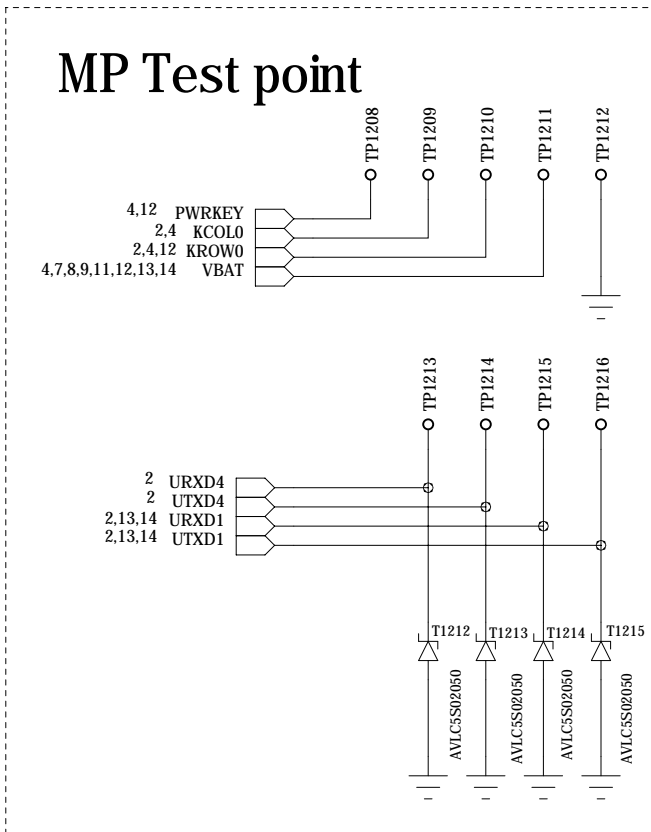
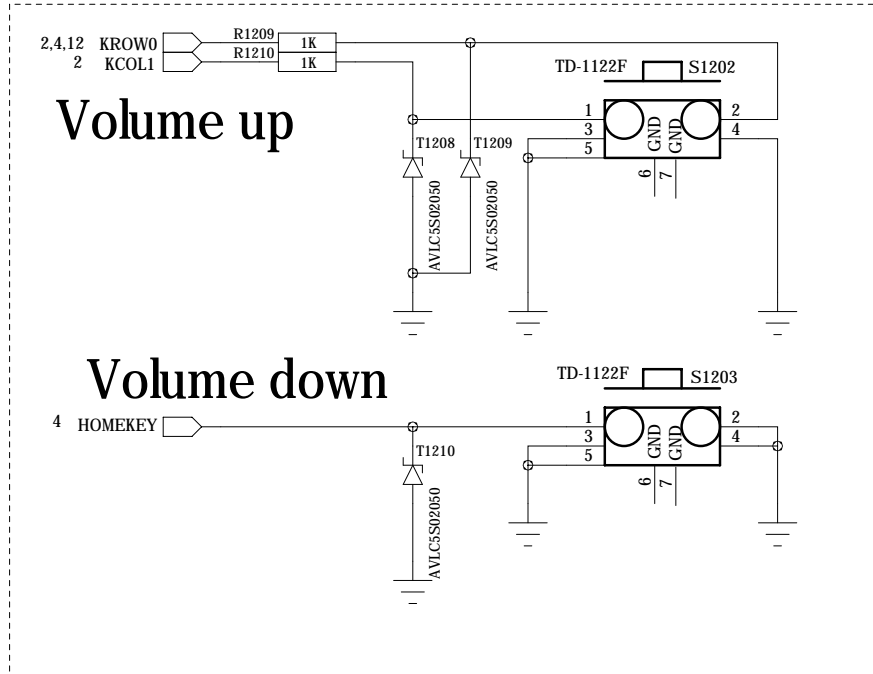
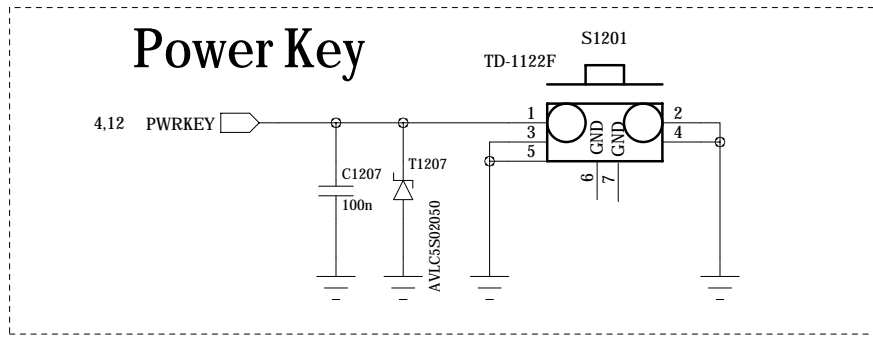
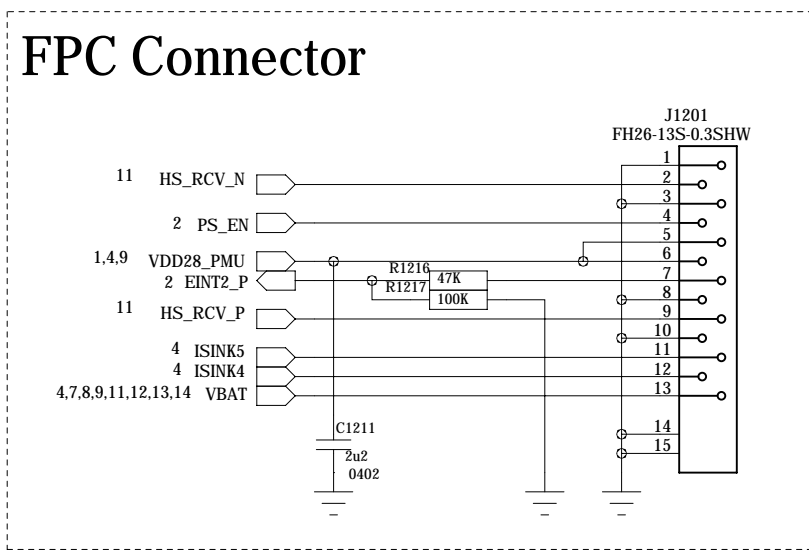
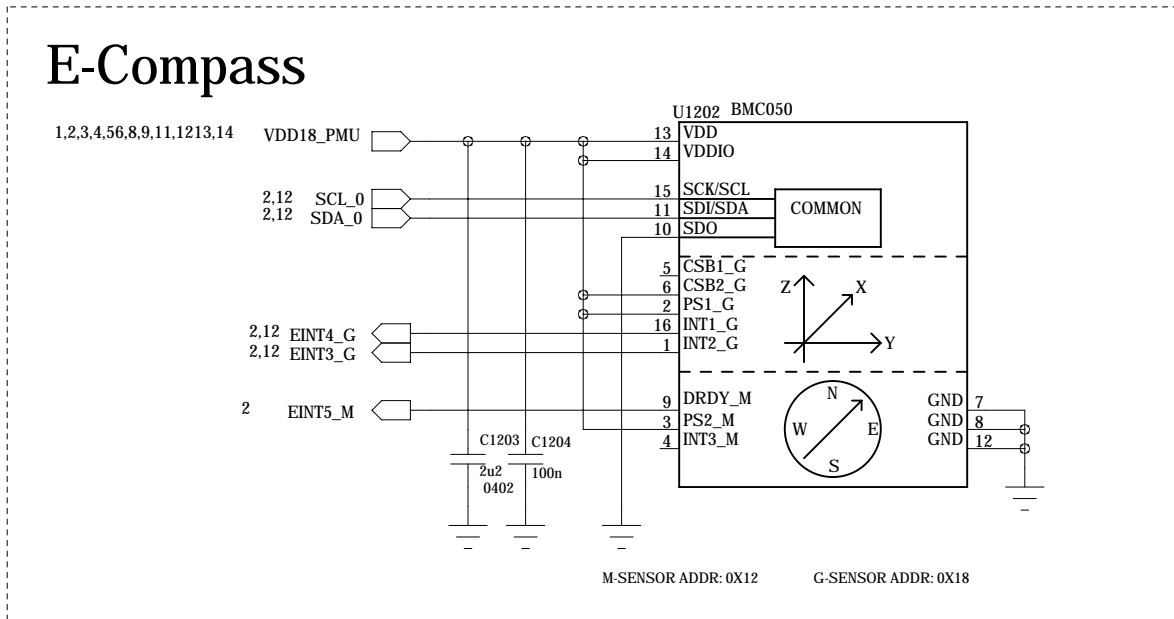
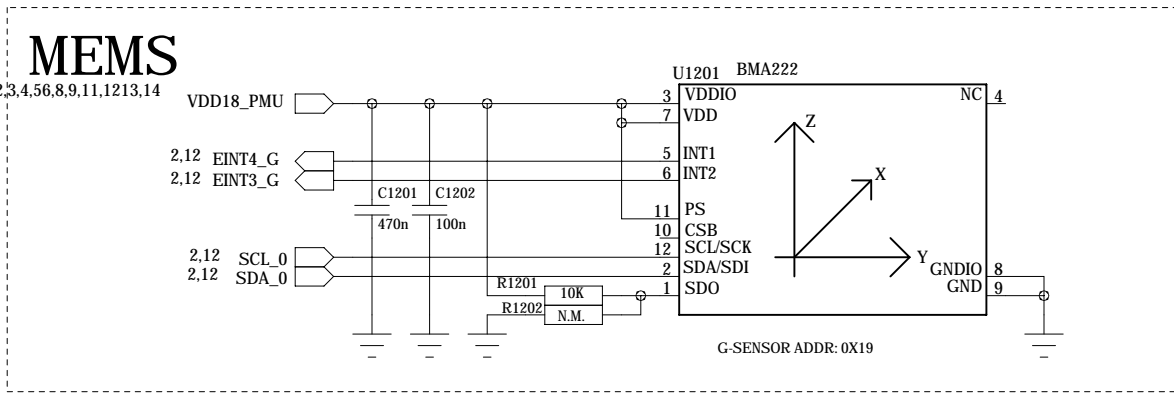
A

D

C

B

A



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: SENSOR/KEY/CTP/TESTPOINT			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 012	14

D

C

B

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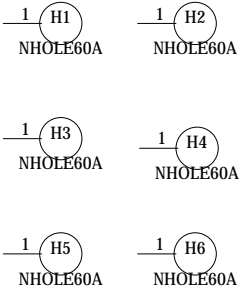
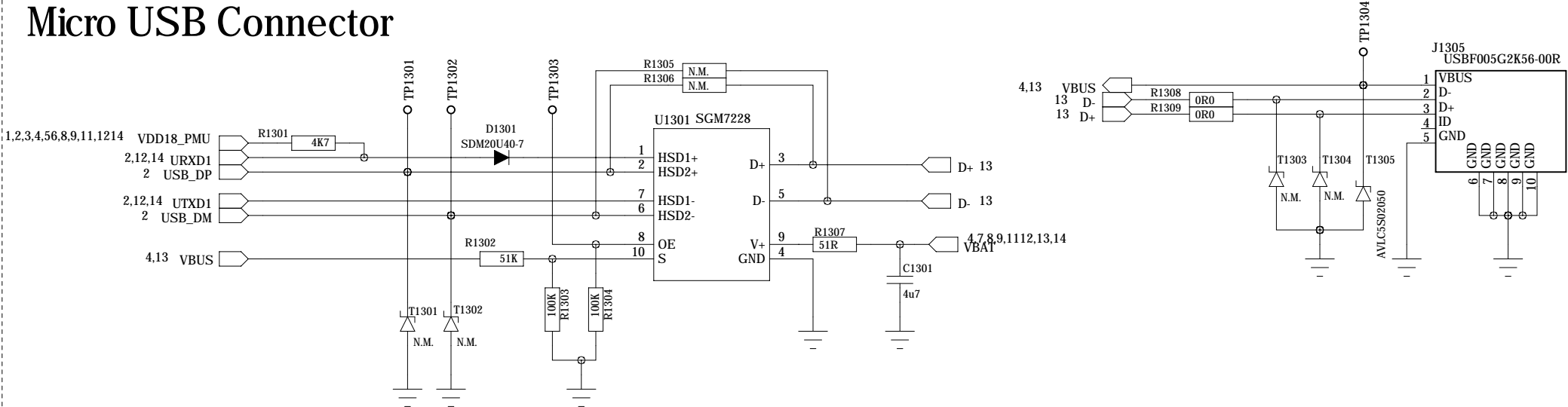
D

C

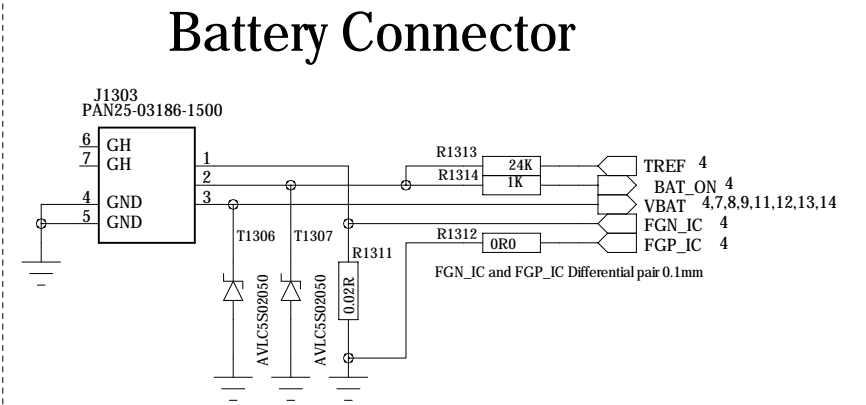
B

A

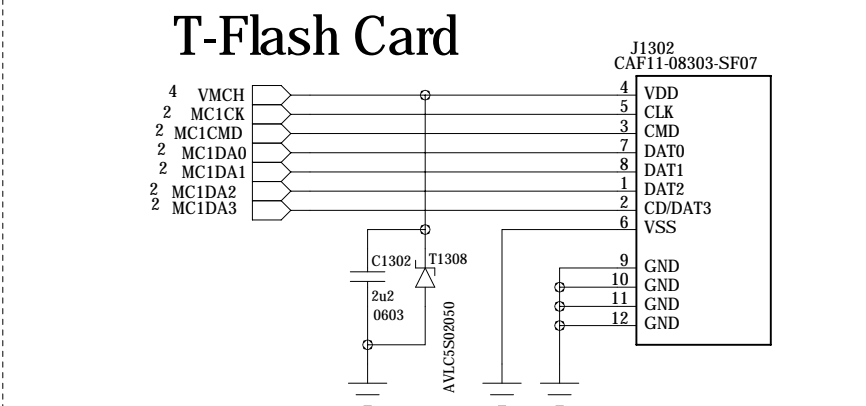
Micro USB Connector



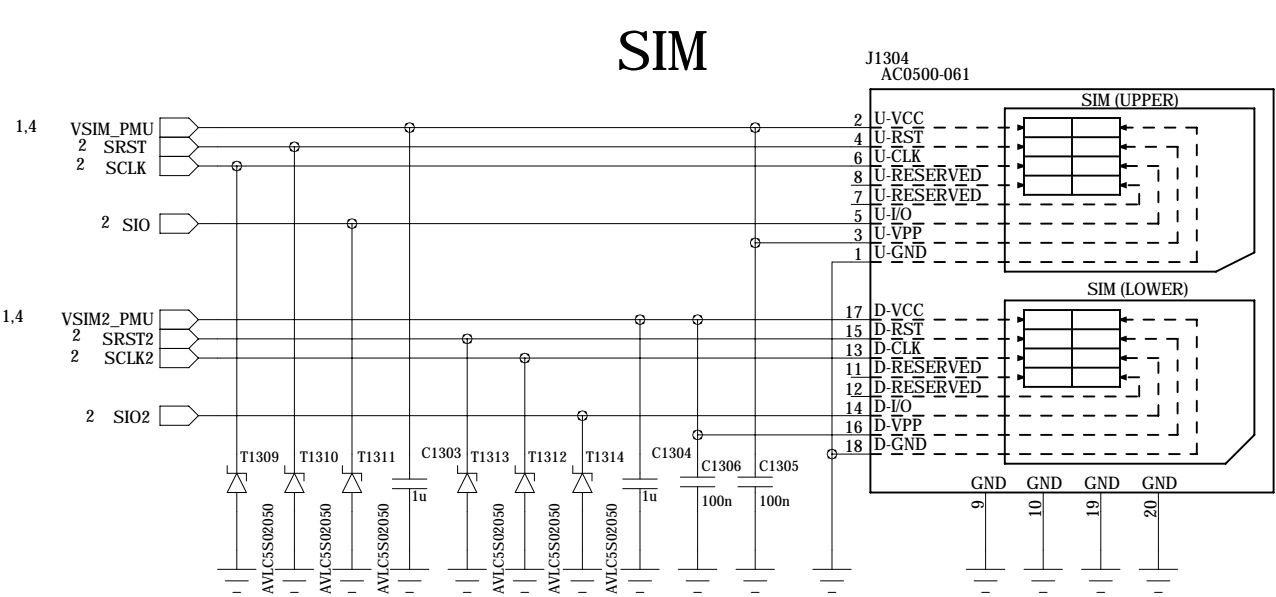
Battery Connector



T-Flash Card



SIM



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: T-CARD/SIM/USB			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 13	14

6

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4

3

2

1

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D

C

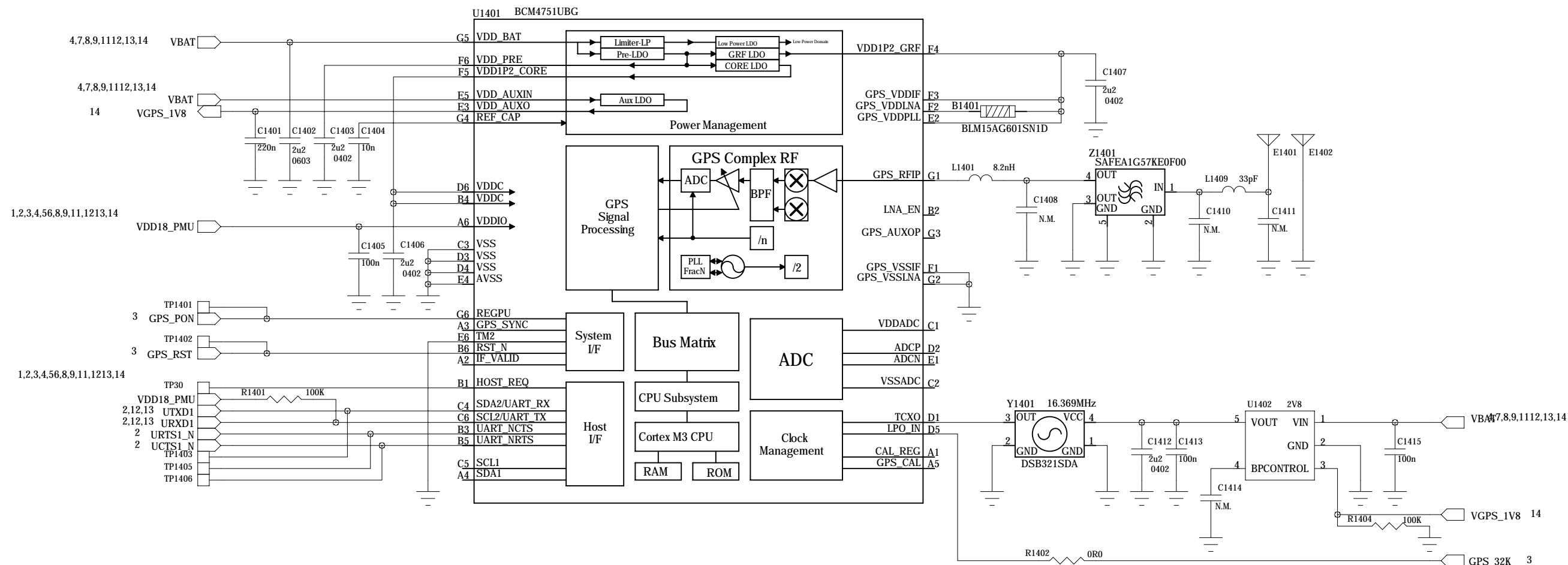
C

B

B

A

A



COMPANY: TINNO MOBILE TECHNOLOGY CO.,LTD			
TITLE: GPS			
DRAWN: Billy Lee	DATED: 20120322	Project: S8080B	REV: 1.0
CHECKED: Billy Lee	DATED: 20120322	SHEET: 14	14