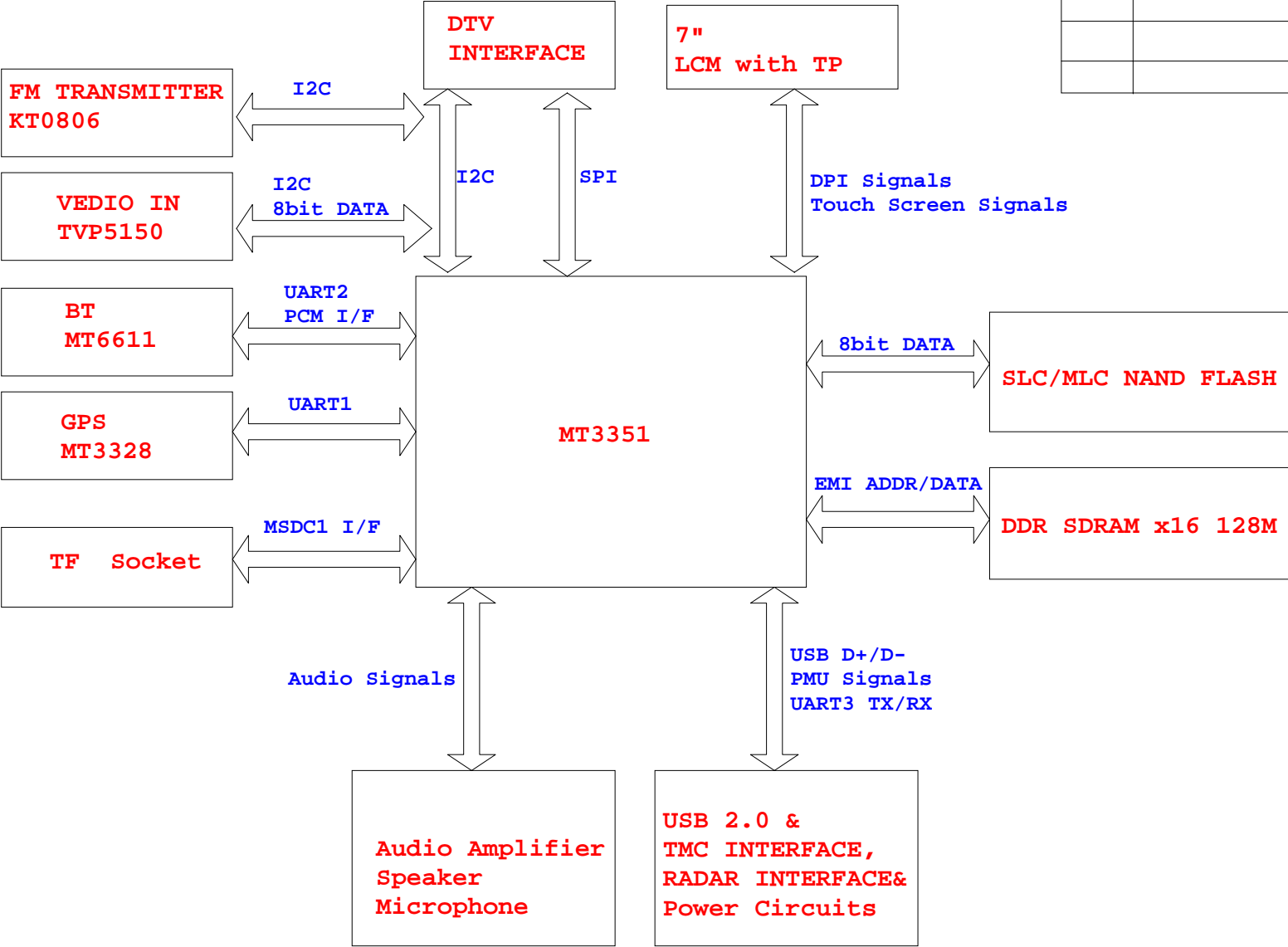
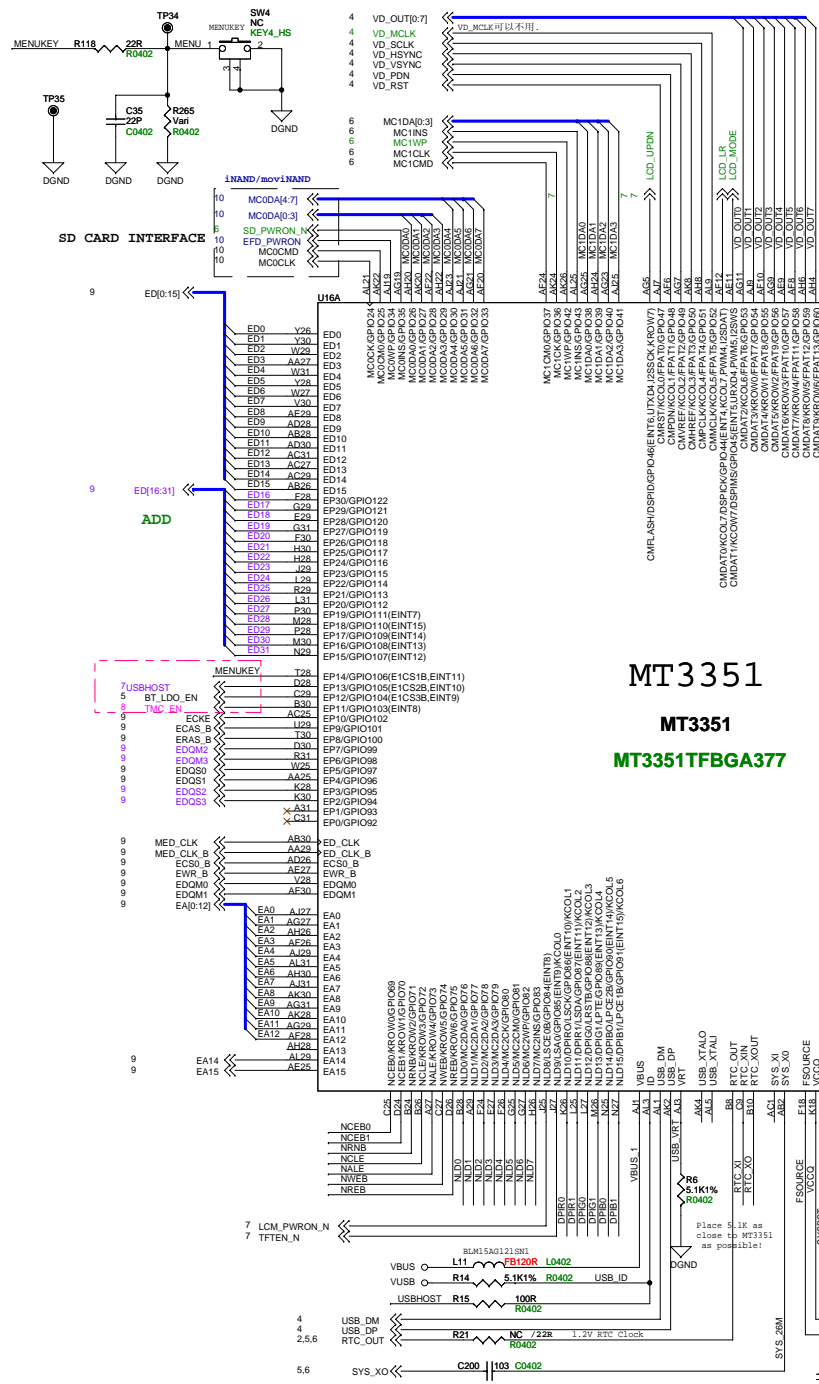


YG\_918D DESING

Revision		
REV	DESCRIPTION	Date





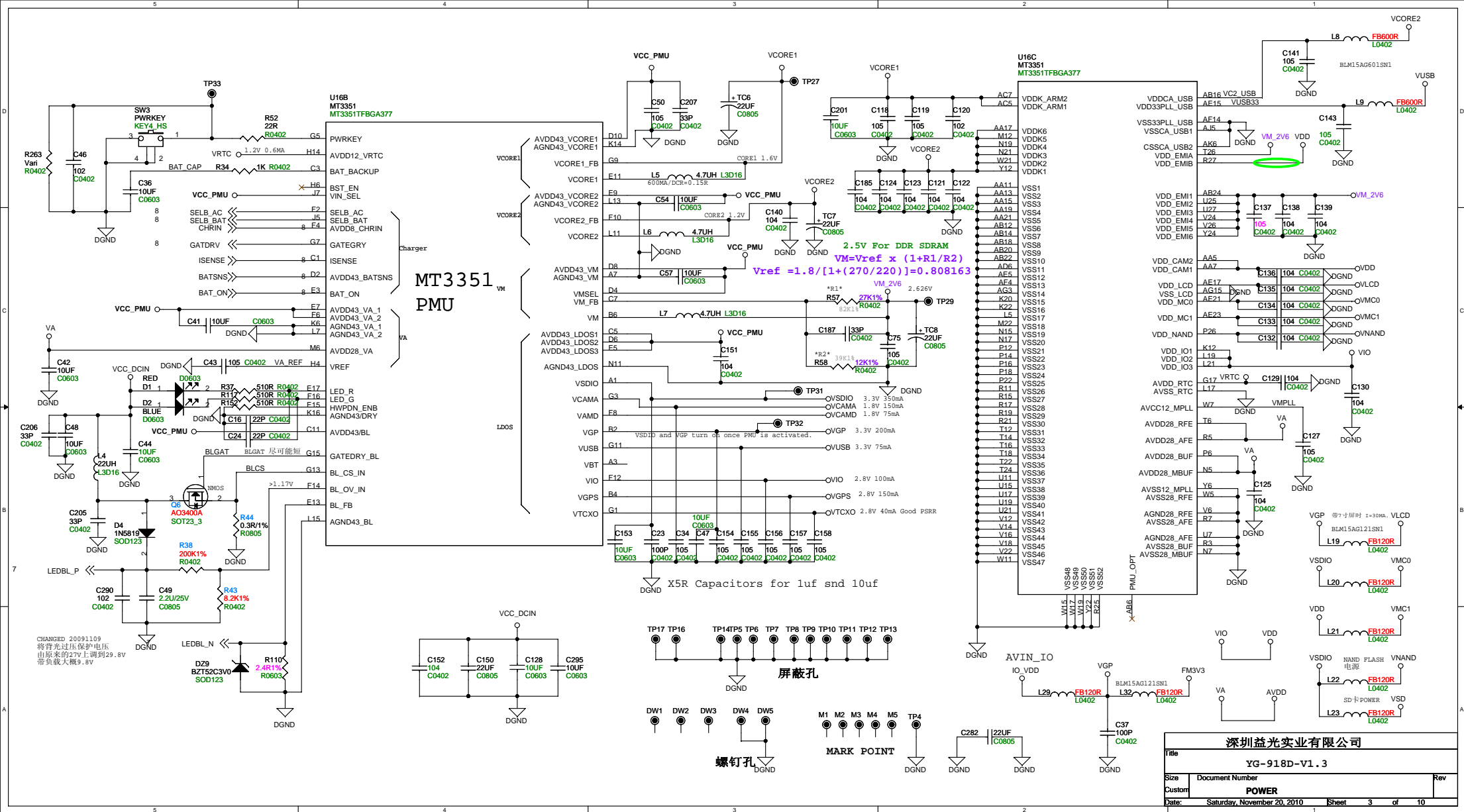
MT3351

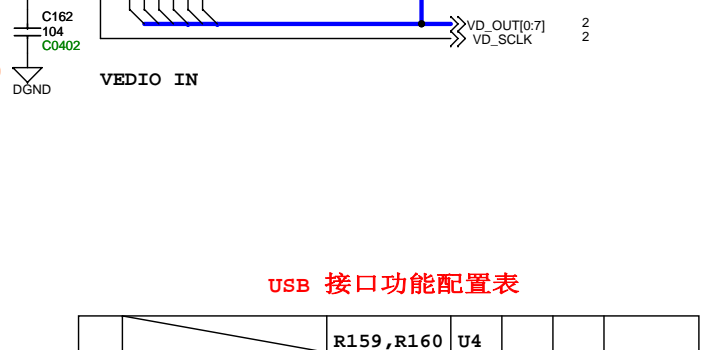
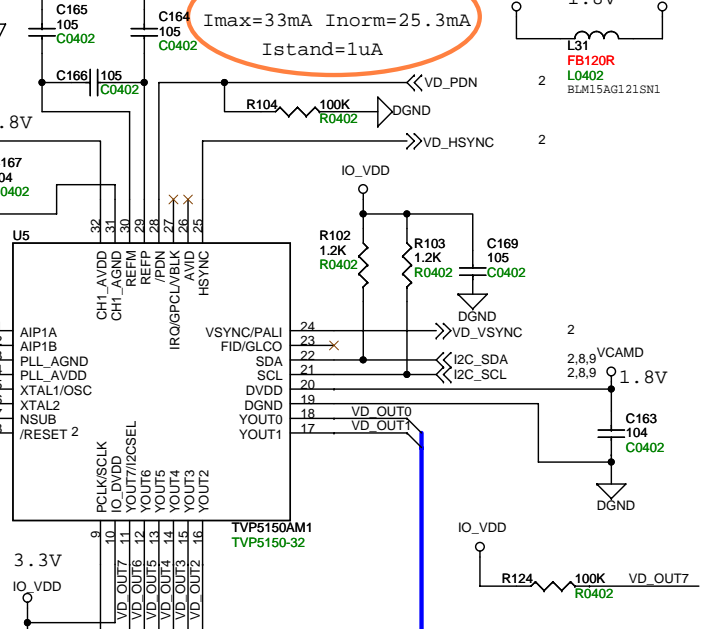
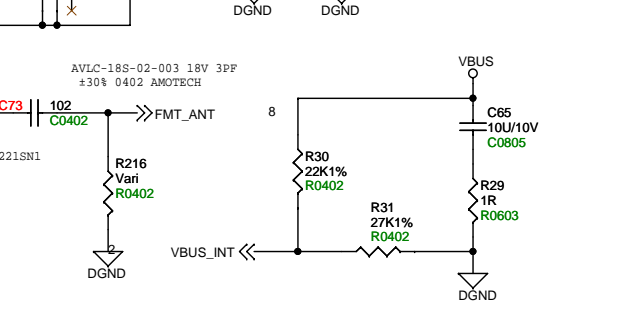
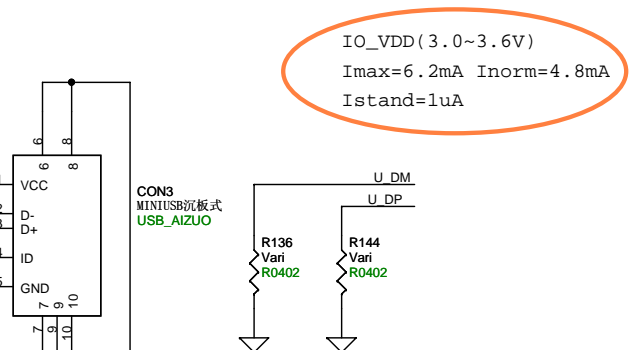
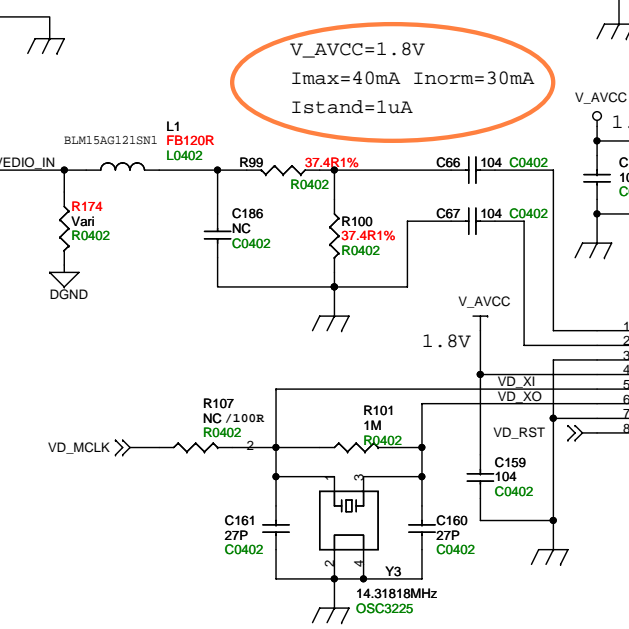
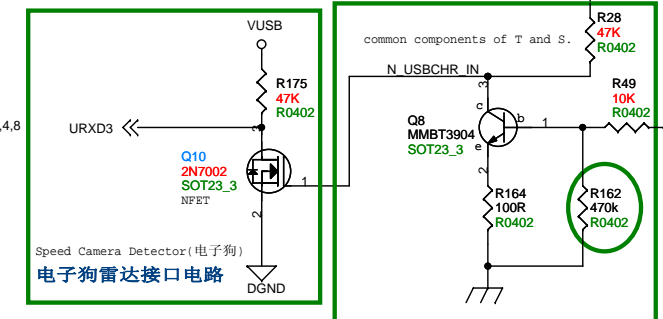
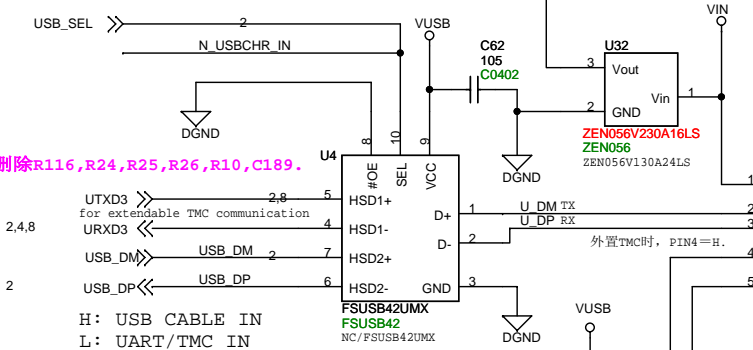
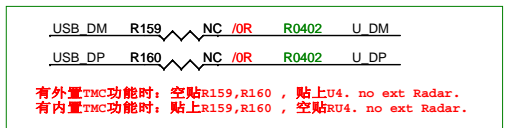
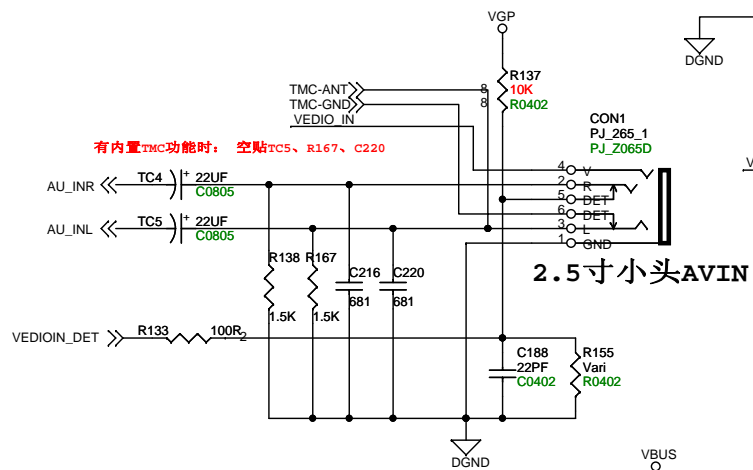
MT3351

MT3351TFBGA377

配置说明			
	R171 R147	R172 R182	测试点
NAND FLASH	47K	NC	TP36与TP4(对地)
i NAND	NC	47K	TP39与TP4(对地)

BOOT SEQUENCE			
BOOT MODE	Bit 6	Bit 5	Bit 4
Download	0	0	0
RESC BOOT	0	0	1
NAND BOOT	0	1	0
RESC BOOT	0	1	1
SPI NOR BOOT	1	0	0
RESERVED	1	0	1
NOR BOOT	1	1	0
TEST MODE	1	1	1

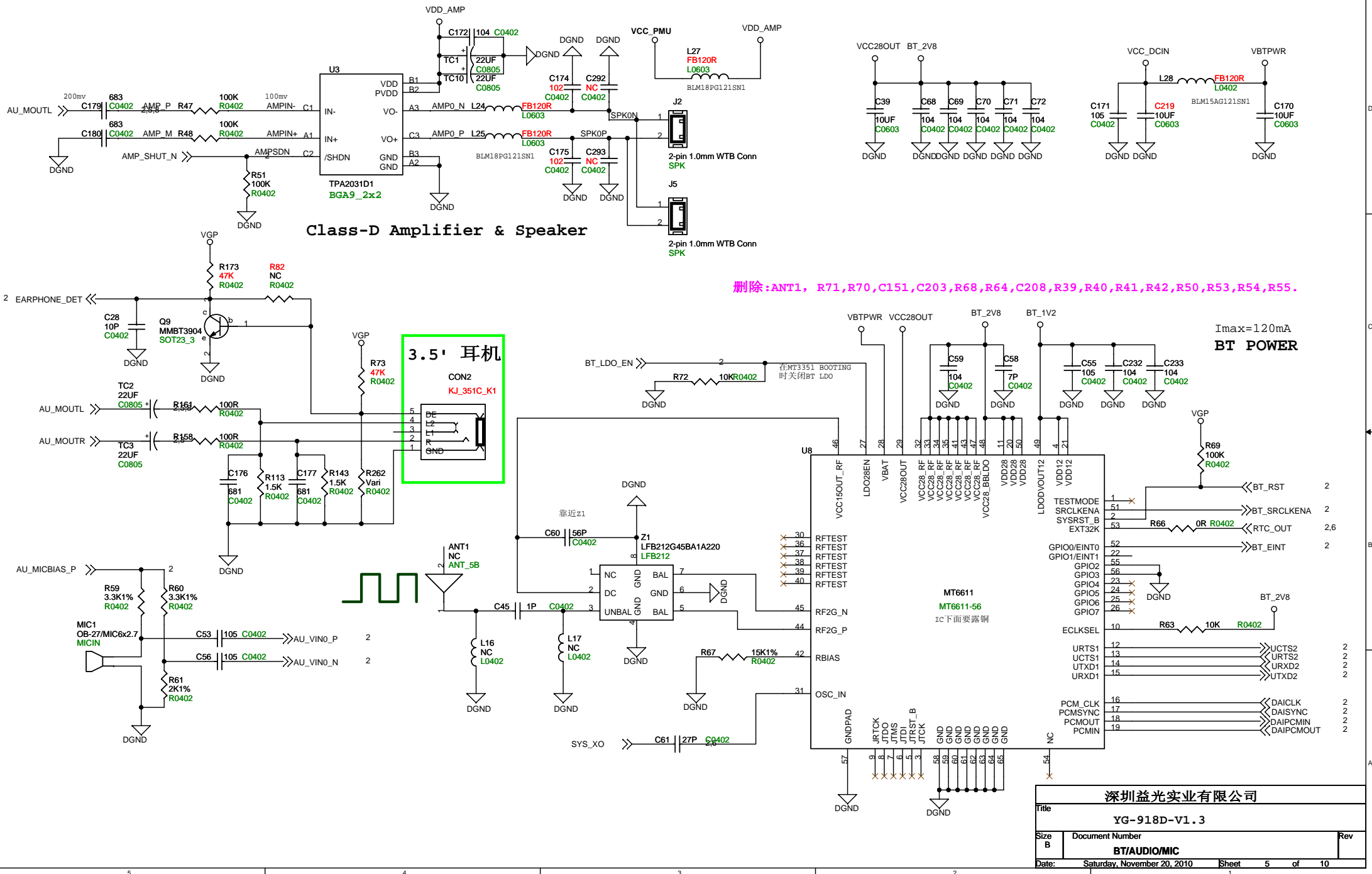


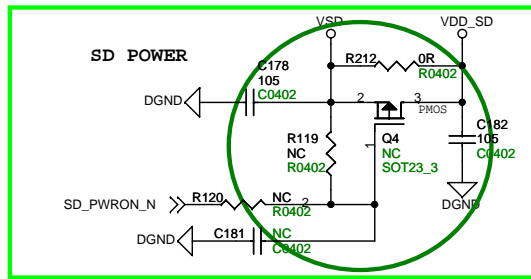


USB 接口功能配置表

	R159,R160	U4		
仅USB功能	0R	NC		
M USB+built-in TMC	0R	NC		NO T/S
T USB+ext TMC	NC	FIT		NO M/S
S USB+ext RADAR	0R	NC		NO M/T

if adpot M , it couldn't use common components of T and S.





删除R119,R120,C181,Q4. 增加R212.

ANT2  
PA1575MJ2G-125-26M  
18\*18\*2mm  
2\*18\*18

U17  
MAX2659 /NC  
MAX2659\_DFN6

U7  
BGA715L7  
BGA715

U18  
SAFEB1G57KA0F00  
SAW/SMD/1.05X1.35

U13  
MT3328\_QFN48

Y5  
IT3205CE/26MHZ+/-0.5ppm  
OSC3225

U14  
BLM15AG601SN1

U15  
BLM18PG121SN1

U16  
BLM15AG601SN1

U17  
MAX2659 /NC  
MAX2659\_DFN6

U18  
SAFEB1G57KA0F00  
SAW/SMD/1.05X1.35

U19  
BLM15AG601SN1

U20  
BLM18PG121SN1

U21  
BLM15AG601SN1

U22  
BLM18PG121SN1

U23  
BLM15AG601SN1

U24  
BLM18PG121SN1

U25  
BLM15AG601SN1

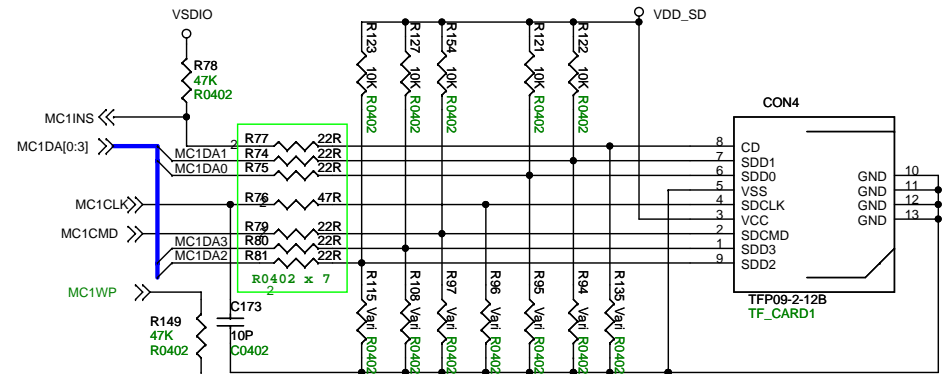
U26  
BLM18PG121SN1

U27  
BLM15AG601SN1

U28  
BLM18PG121SN1

U29  
BLM15AG601SN1

U30  
BLM18PG121SN1



SD CARD INTERFACE

GPS\_RESET

GPS\_2V8

GPS\_RESET

GPS\_2V8

GPS\_RESET

GPS\_2V8

GPS\_RESET

GPS\_2V8

GPS\_RESET

GPS\_2V8

GPS\_RESET

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GPS\_2V8

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GPS\_2V8

GPS\_RESET

GPS\_2V8

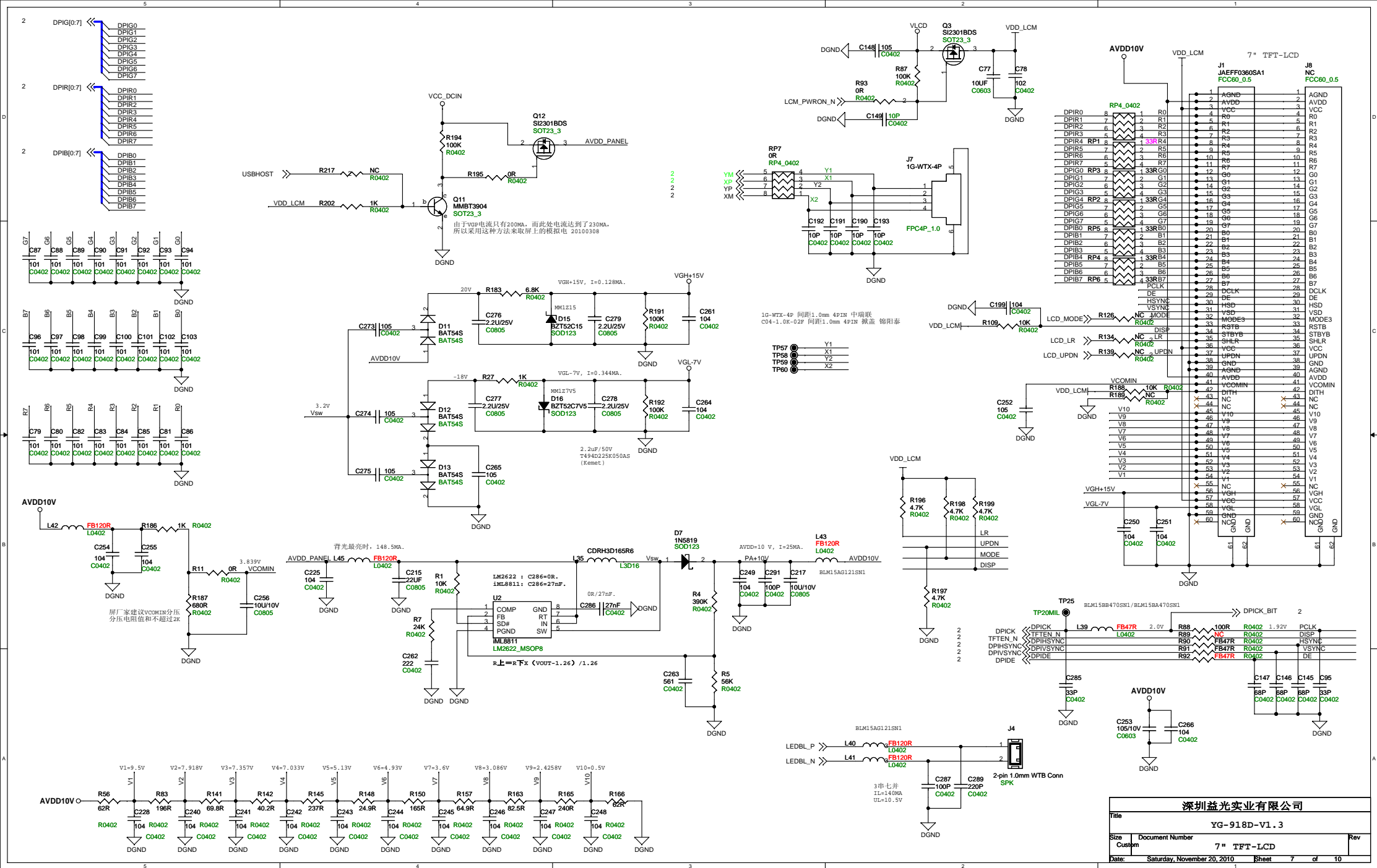
GPS\_RESET

GPS\_2V8

GPS\_RESET

GPS\_2V8

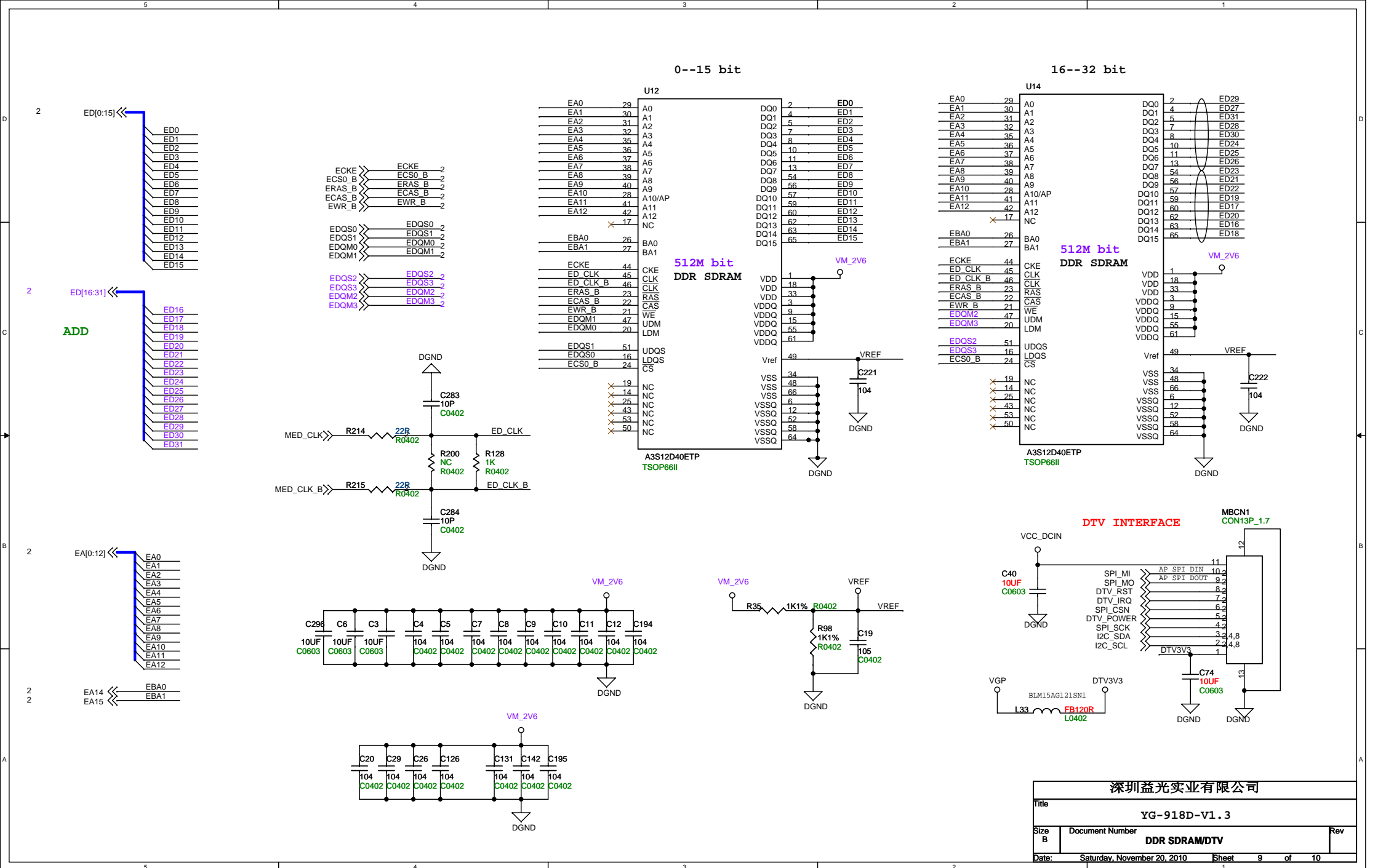
深圳益光实业有限公司		
Title		
YG-918D-V1.3		
Size		
Document Number		
TF CARD & GPS		
Date:		
Saturday, November 20, 2010		
Sheet		
6 of 10		



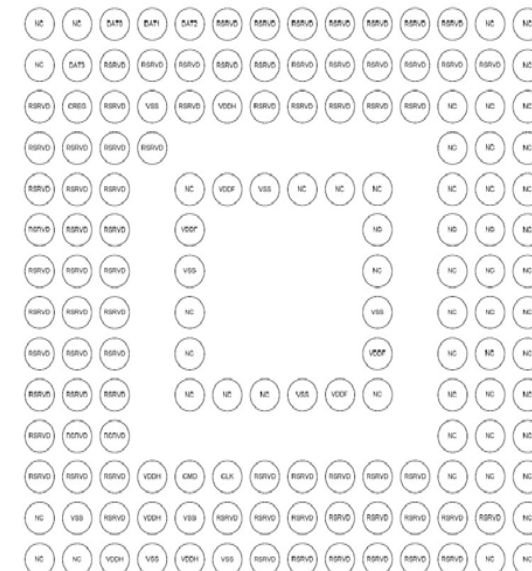
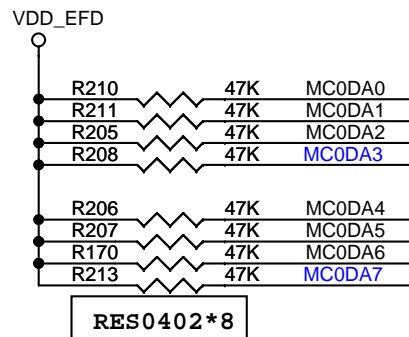
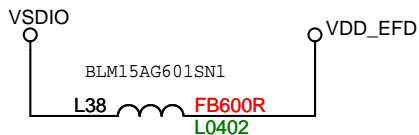






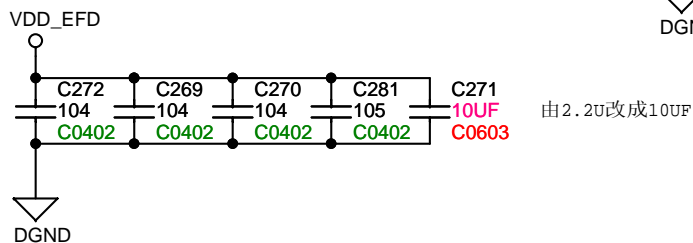
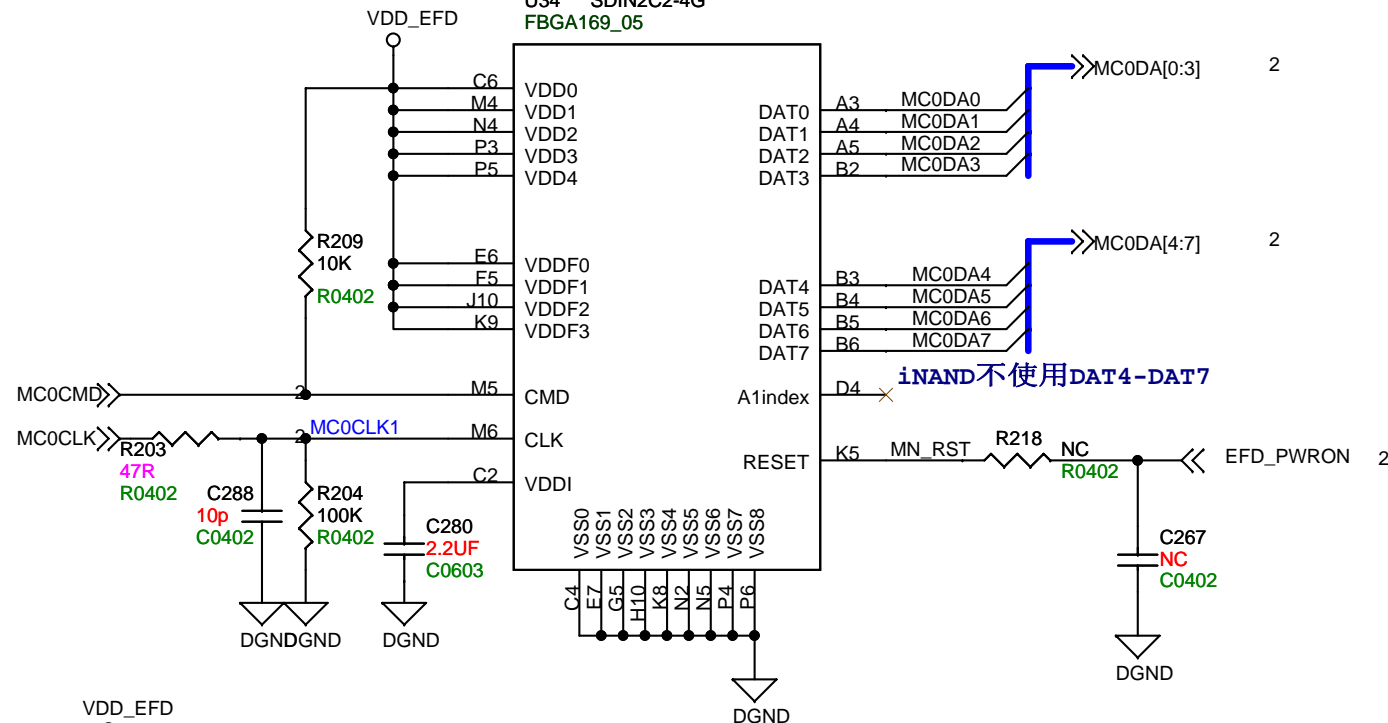


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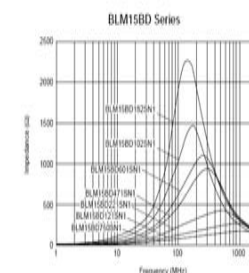
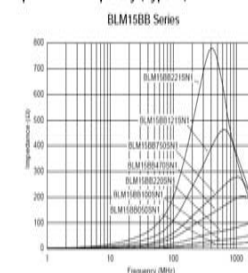


iNAND FLASH SDIN2C2-2G 2GB FBGA169 Sandisk  
iNAND FLASH SDIN2C2-4G 4GB FBGA169 Sandisk

U34 SDIN2C2-4G  
FBGA169\_05



■ Impedance-Frequency (Typical)



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Title		
YG-918D-V1.3		
Size	Document Number	Rev
A	INAND/eNAND/moviNAND	
Date:	Saturday, November 20, 2010	Sheet 10 of 10