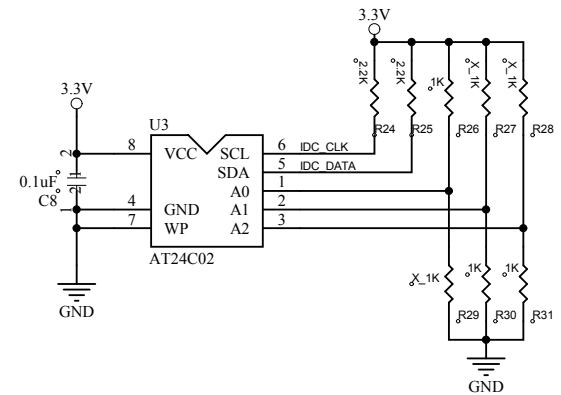
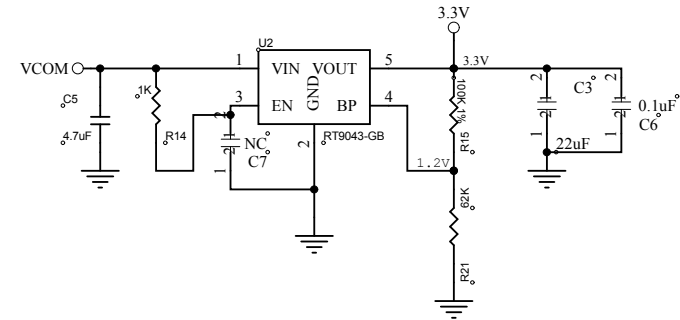
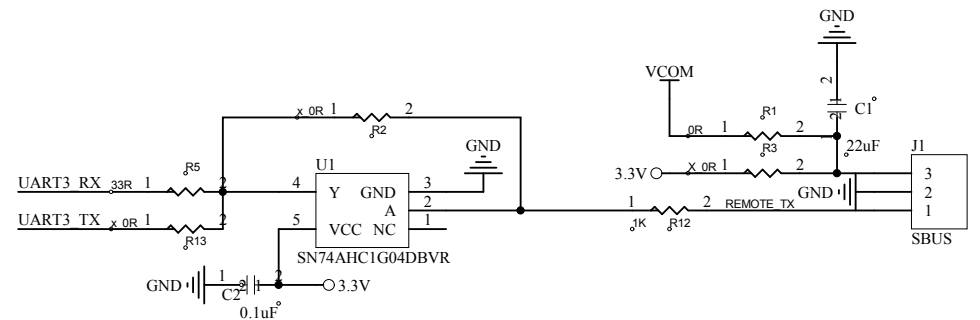
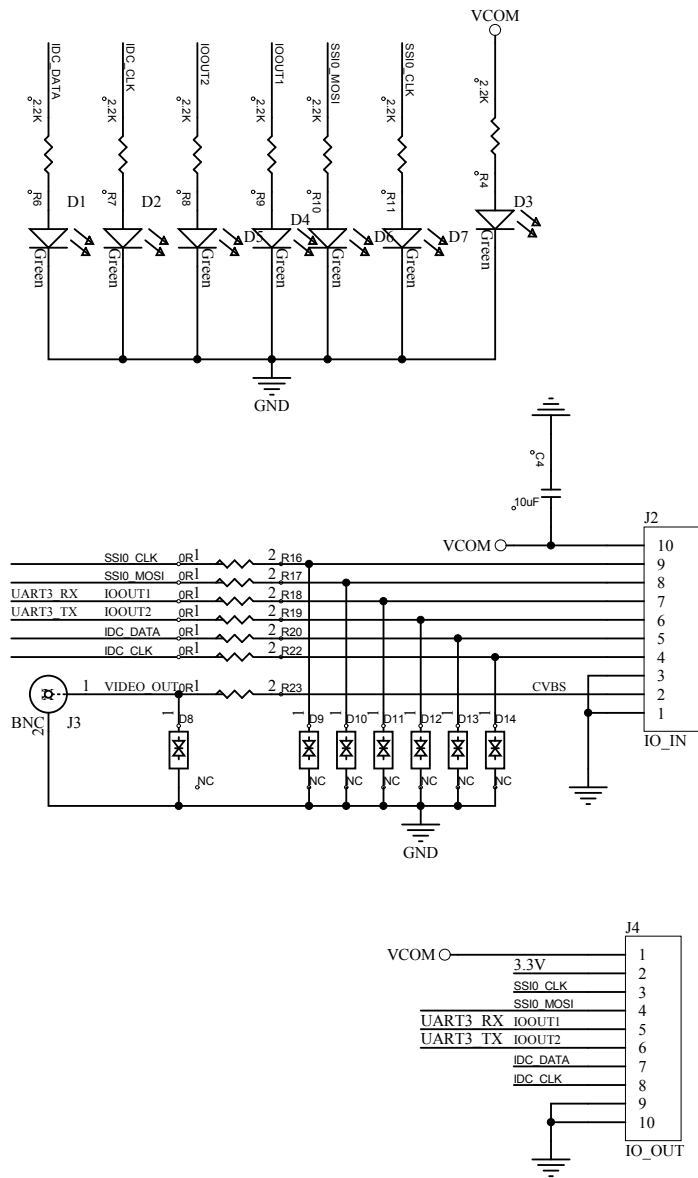


1

2

3

4



Title		
Size	Number	Revision
A4		
Date:	2015/8/18	Sheet of
File:	D:\work\ISO1 GPIO TEST.SchDoc	Drawn By:

1

2

3

4

Comment	Description	Designator	Footprint	LibRef	Quantity
22uF		C1, C3	805	C_3	2
22pF		C2, C6, C7, C8	0402	C_3	4
10uF	001	C4	805	C0603_104	1
4.7uF	001	C5	603	C0603_104	1
Green		D1, D2, D3, D4, D5, D6, D7	LED0603	LED	7
NC		D8, D9, D10, D11, D12, D13, D14	603	B0805_4	7
SBUS	Header, 3-Pin	J1	3P-2.54	Header 3	1
IO_IN	Header, 10-Pin	J2	10P-1.25	Header 10	1
BNC	BNC Elbow Connector	J3	RCA	BNC	1
IO_OUT	Header, 10-Pin	J4	10P-2.54	Header 10	1
0R	CHIP RES,220K,0402 J	R1, R16, R17, R18, R19, R20, R22, R23	0402R	Res_10K_5%_0	8
x_0R	CHIP RES,220K,0402 J	R2, R3, R13	0402R	Res_10K_5%_0	3
2.2K	R, 0603, 0, 5%, R, 0603, 10K, 5%	R4, R6, R7, R8, R9, R10, R11, R24, R25	0402	RES	9
33R	CHIP RES,220K,0402 J	R5	0402R	Res_10K_5%_0	1
1K	CHIP RES,220K,0402 J	R12	0402R	Res_10K_5%_0	1
1K	R, 0603, 10K, 5%	R14, R26, R30, R31	0402	RES	4
100K 1%	R, 0603, 0, 5%	R15	0402R	RES	1
62K	R, 0603, 10K, 5%	R21	0402	RES	1
X_1K	R, 0603, 10K, 5%	R27, R28, R29	0402	RES	3
SN74AHC1G04DB VR		U1	SOT-25	SN74AHC1G04DB VR	1
RT9043-GB		U2	SOT-25	RH5RE50AA_0	1
AT24C02		U3	SOP8	EEPROM	1