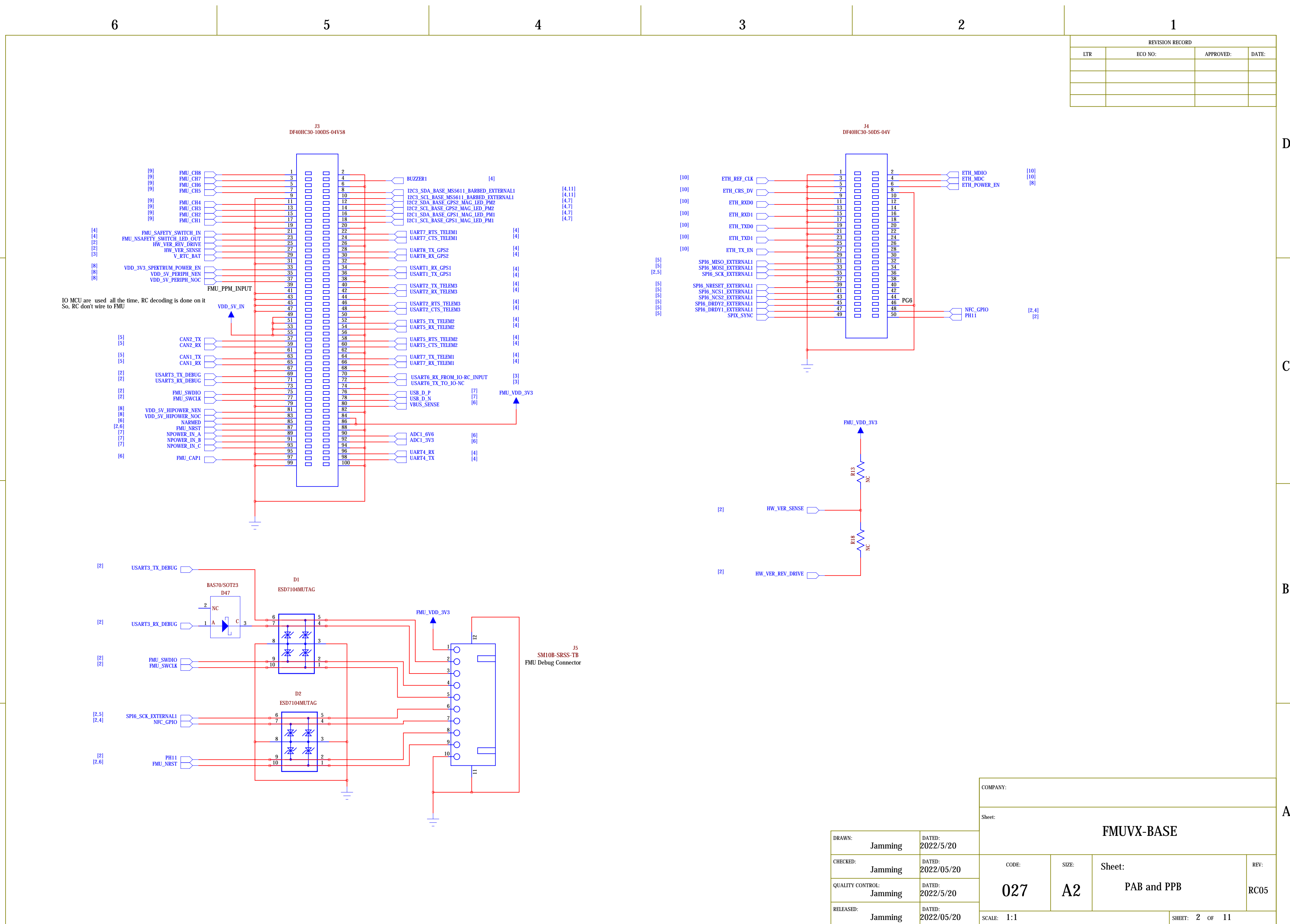
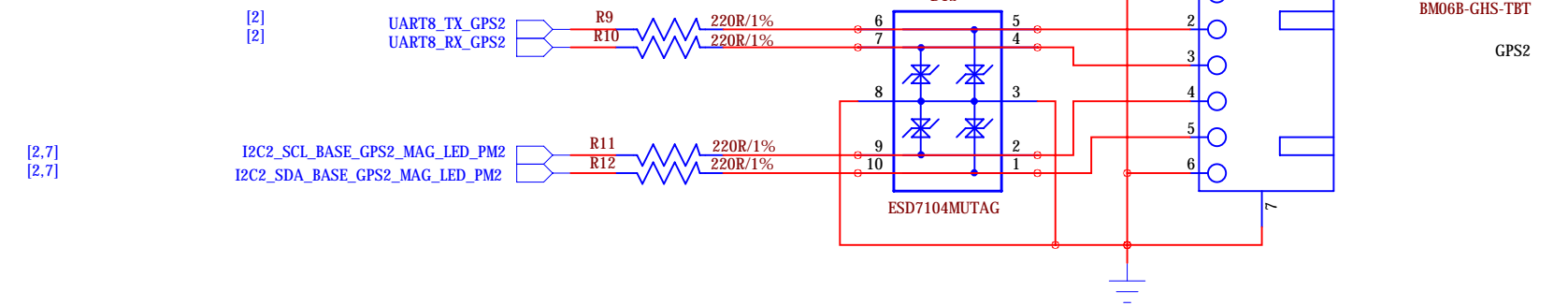
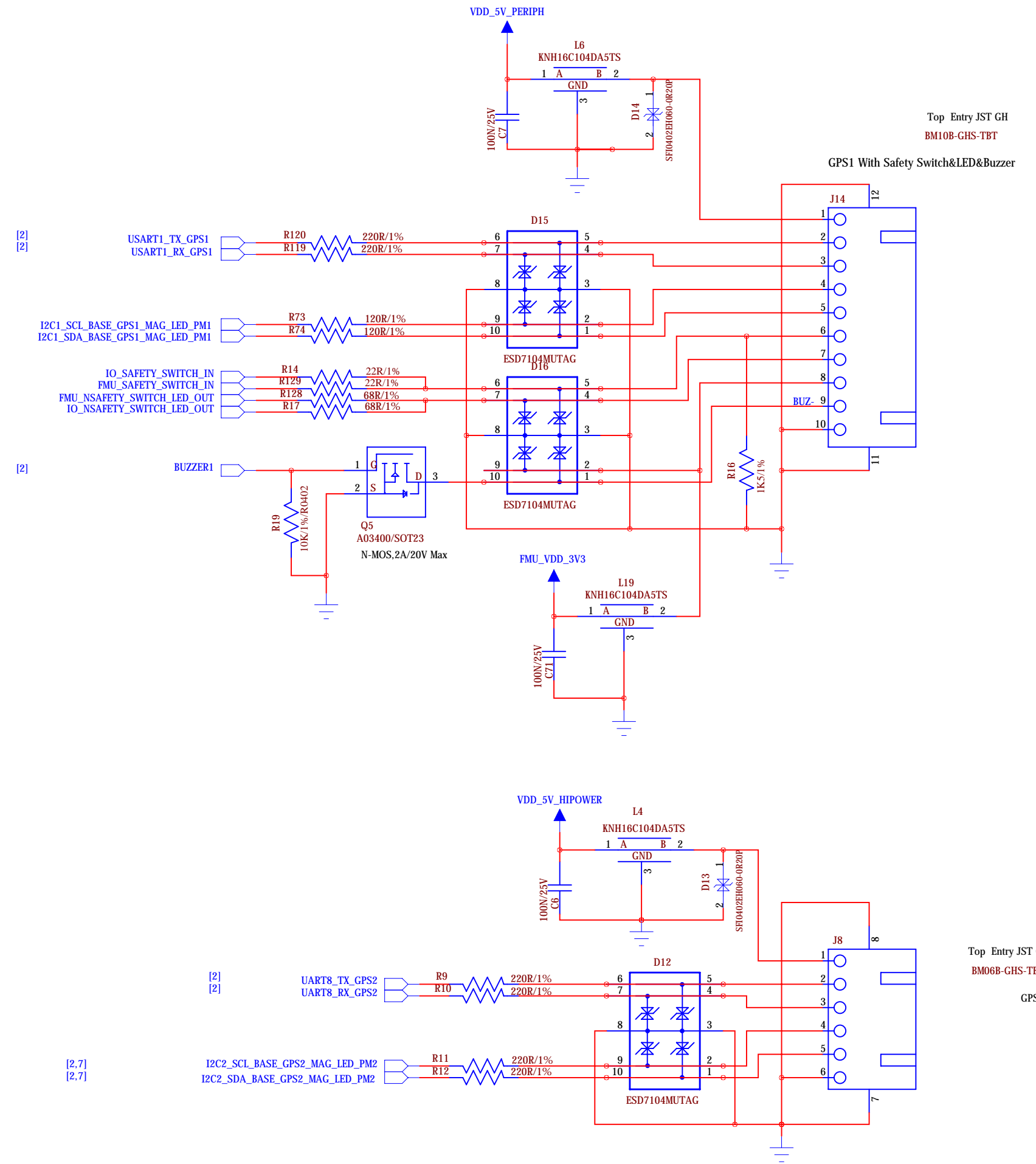
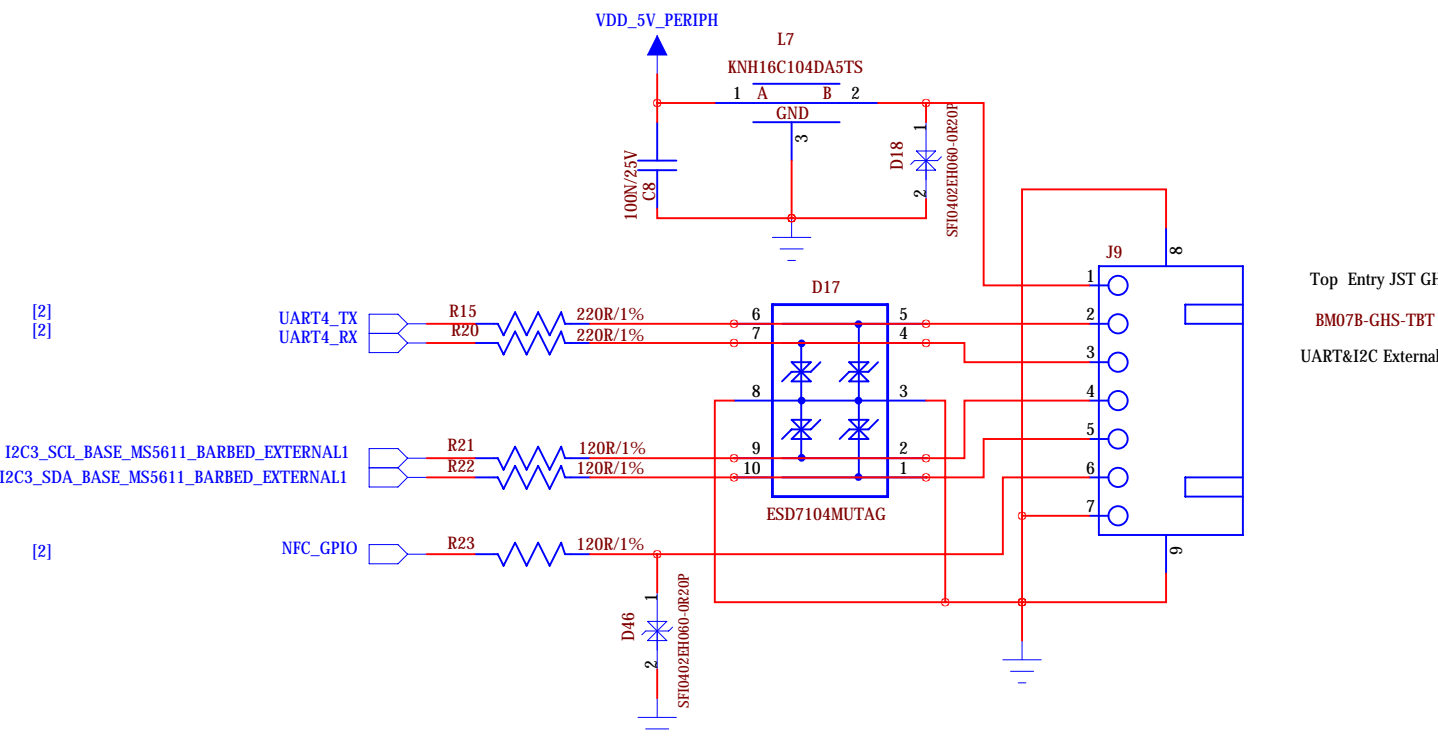
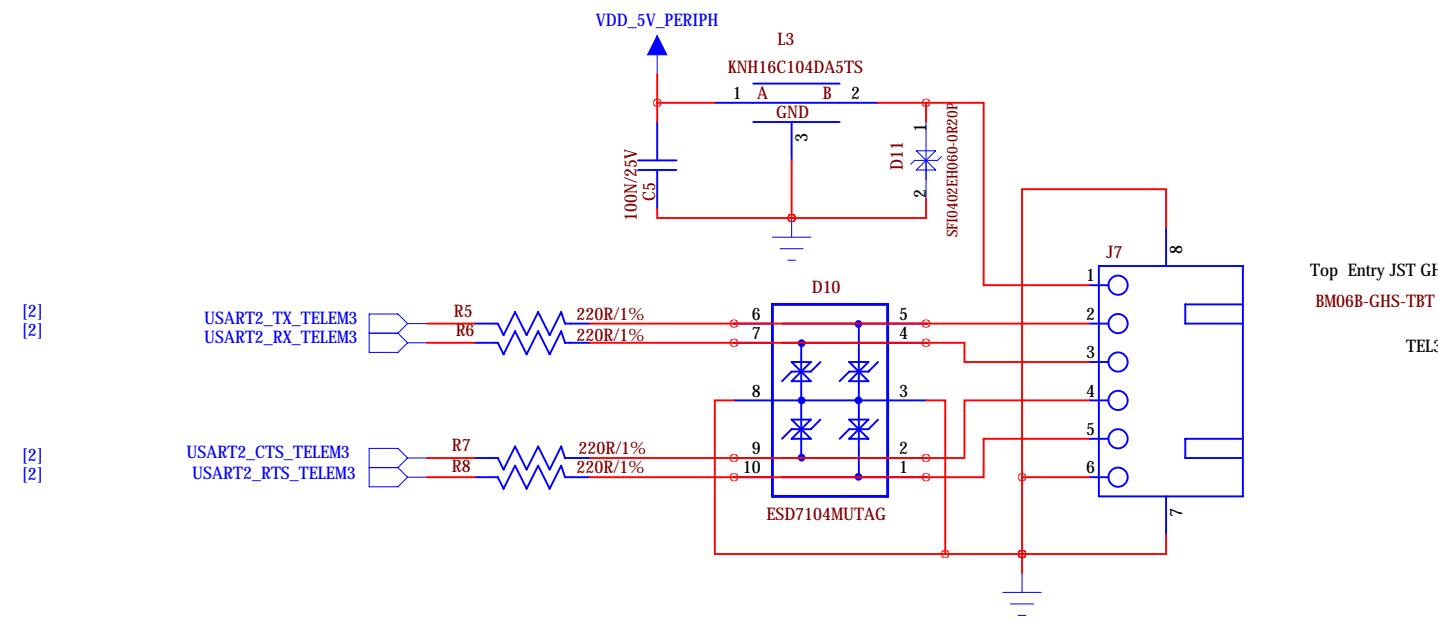
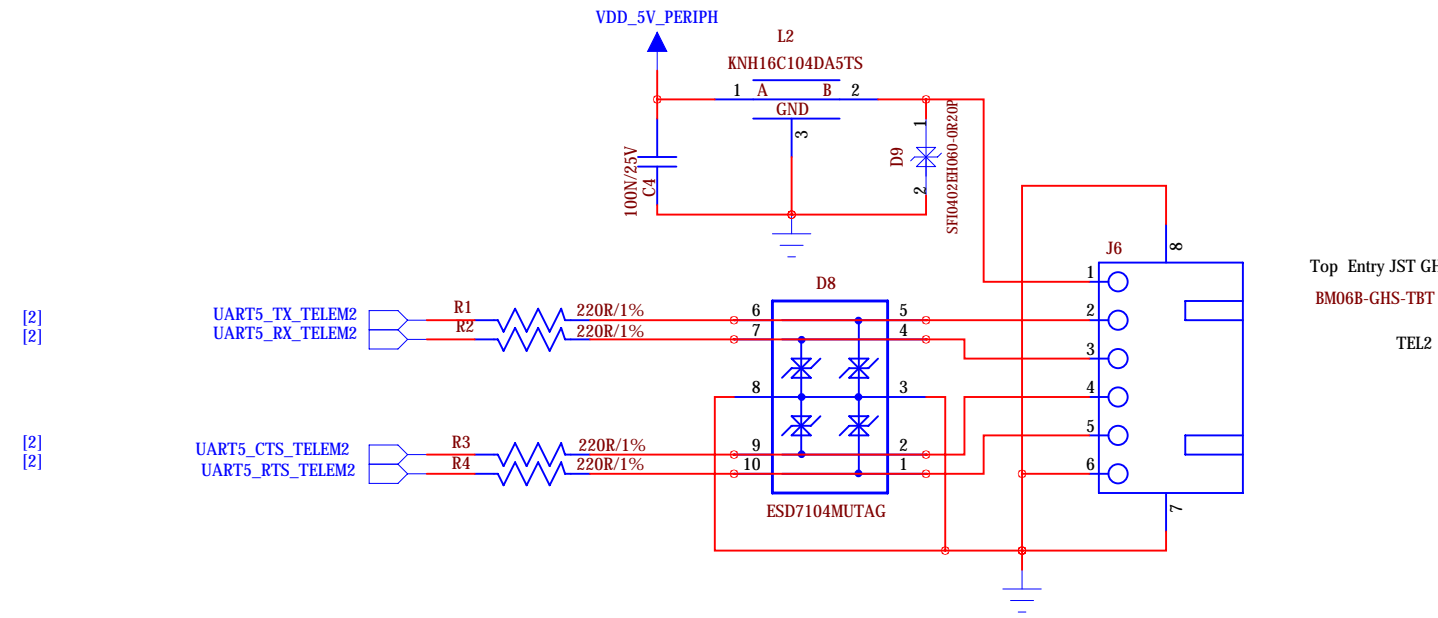
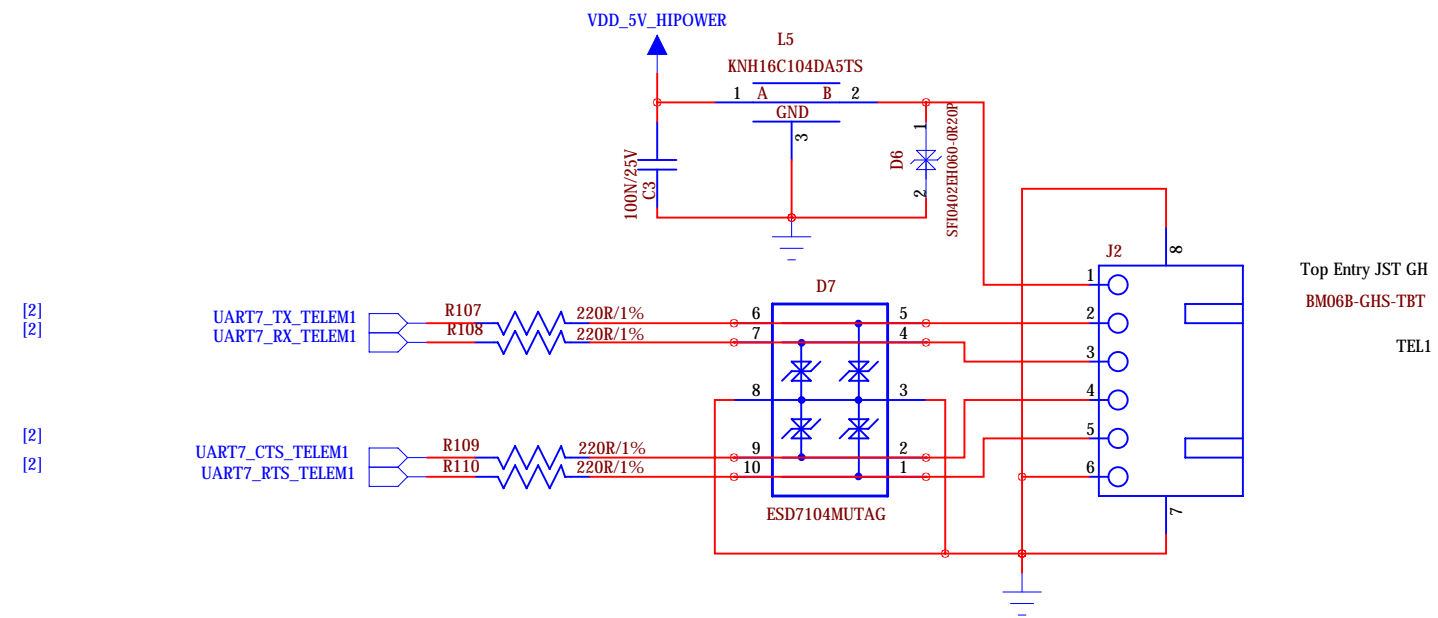


6	5	4	3	2	1			
					REVISION RECORD			
					LTR	ECO NO:	APPROVED:	DATE:

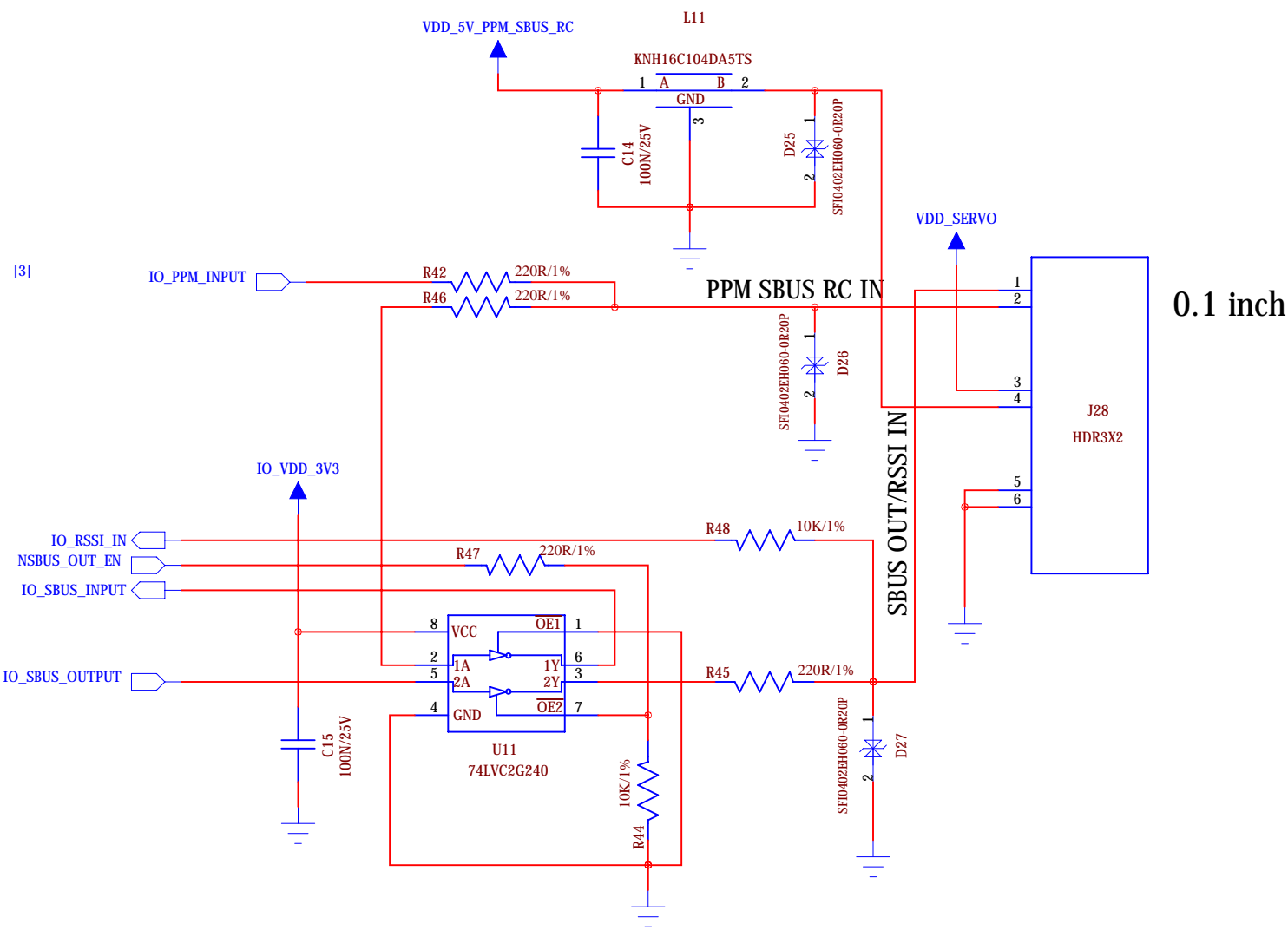
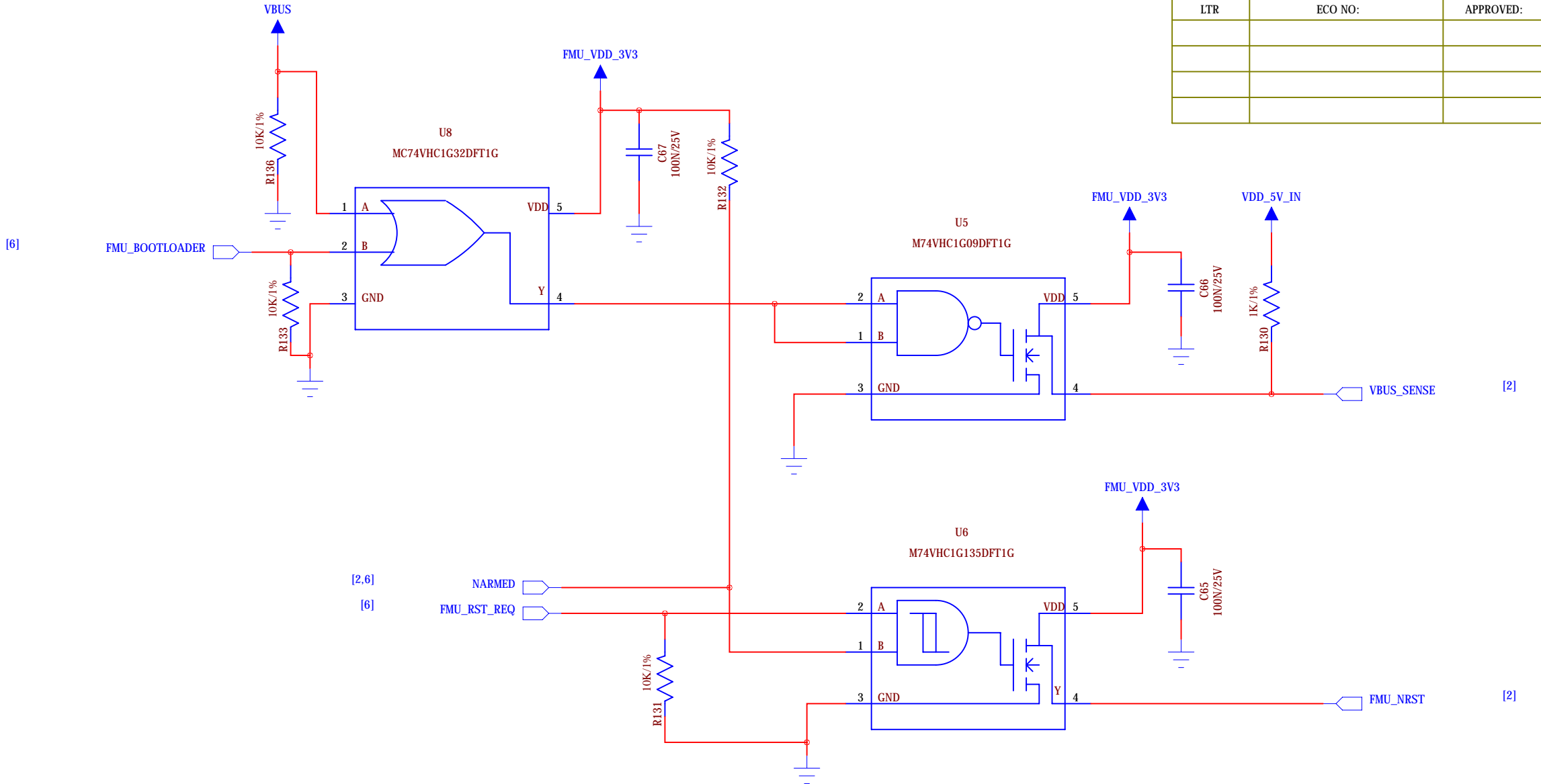


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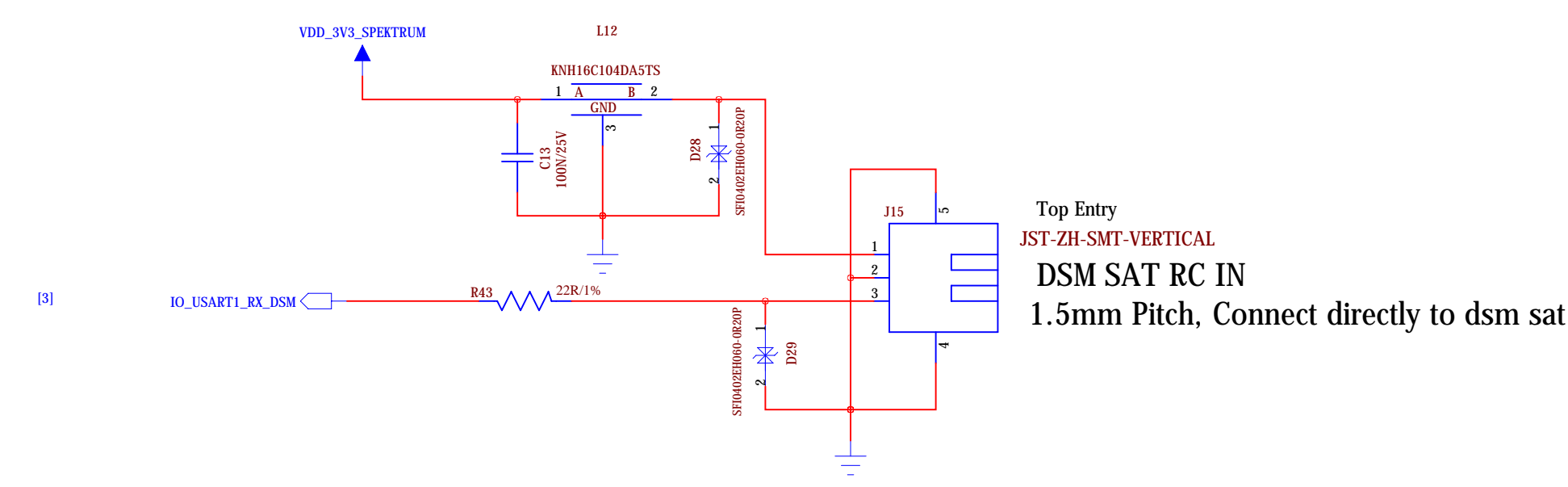
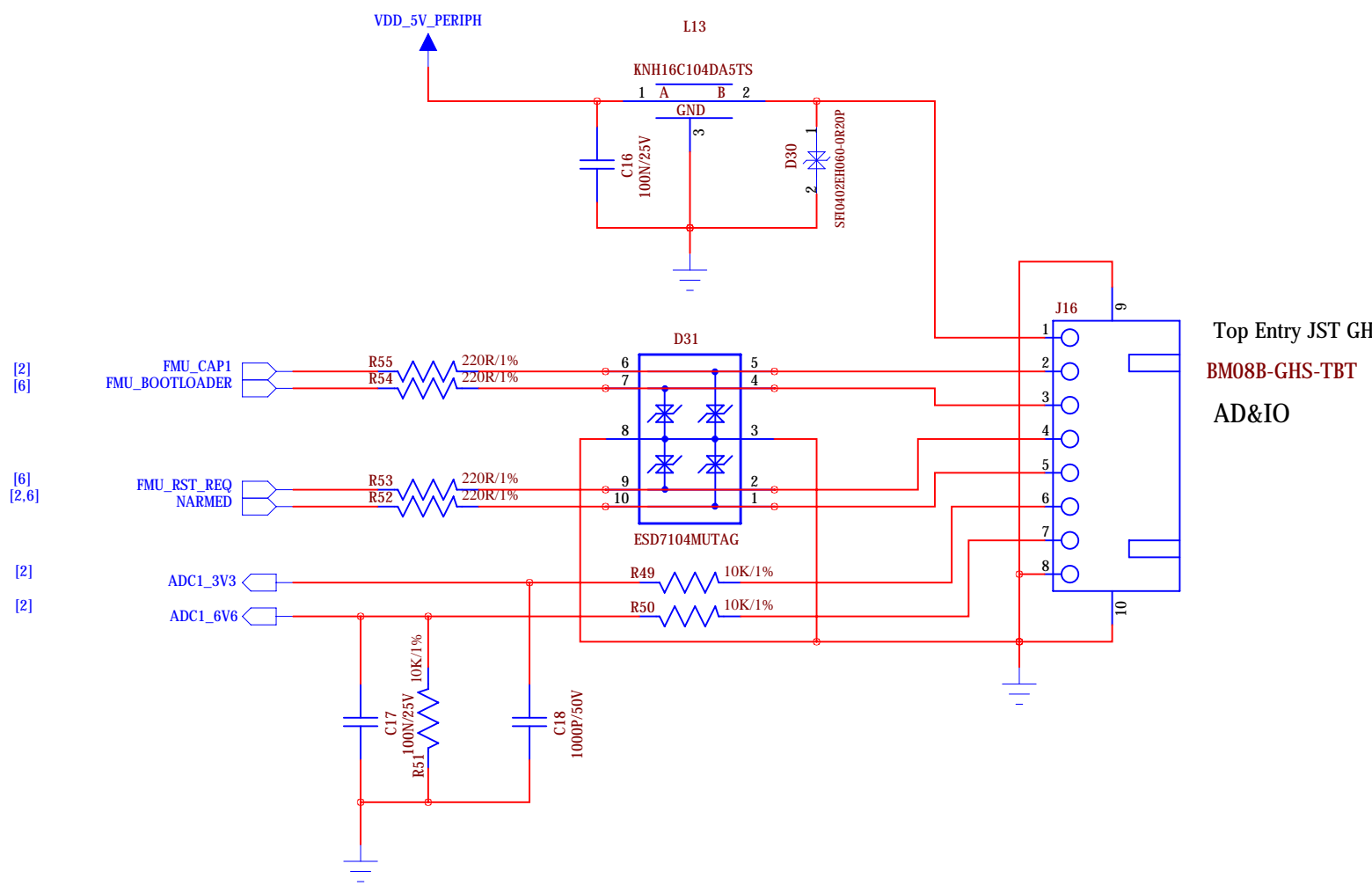


<div>DRAWN: <div>Jamming</div></div> <div>CHECKED: <div>Jamming</div></div> <div>QUALITY CONTROL: <div>Jamming</div></div> <div>RELEASED: <div>Jamming</div></div>		COMPANY:				
		TITLE: <div>FMUVX-BASE</div>				
		CODE: <div>027</div>	SIZE: <div>A2</div>	Sheet: <div>UART and GPS Connectors</div>		REV: <div>RC05</div>
		SCALE: 1:1		SHEET: 4 OF 11		

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



Most PPM/SBUS RC are 3PIN 0.1 inch
FMUV2 Style RC connectors are more popular



Top Entry
JST-ZH-SMT-VERTICAL
DSM SAT RC IN
1.5mm Pitch, Connect directly to dsm sat

DRAWN:	Jamming	DATED:	2022/5/20
CHECKED:	Jamming	DATED:	2022/05/20
QUALITY CONTROL:	Jamming	DATED:	2022/5/20
RELEASED:	Jamming	DATED:	2022/05/20

COMPANY:			
Sheet:			
FMUVX-BASE			
CODE:	SIZE:	Sheet:	REV:
027	A2	RC and ADIO	RC05
SCALE: 1:1			SHEET: 6 OF 11

D

C

B

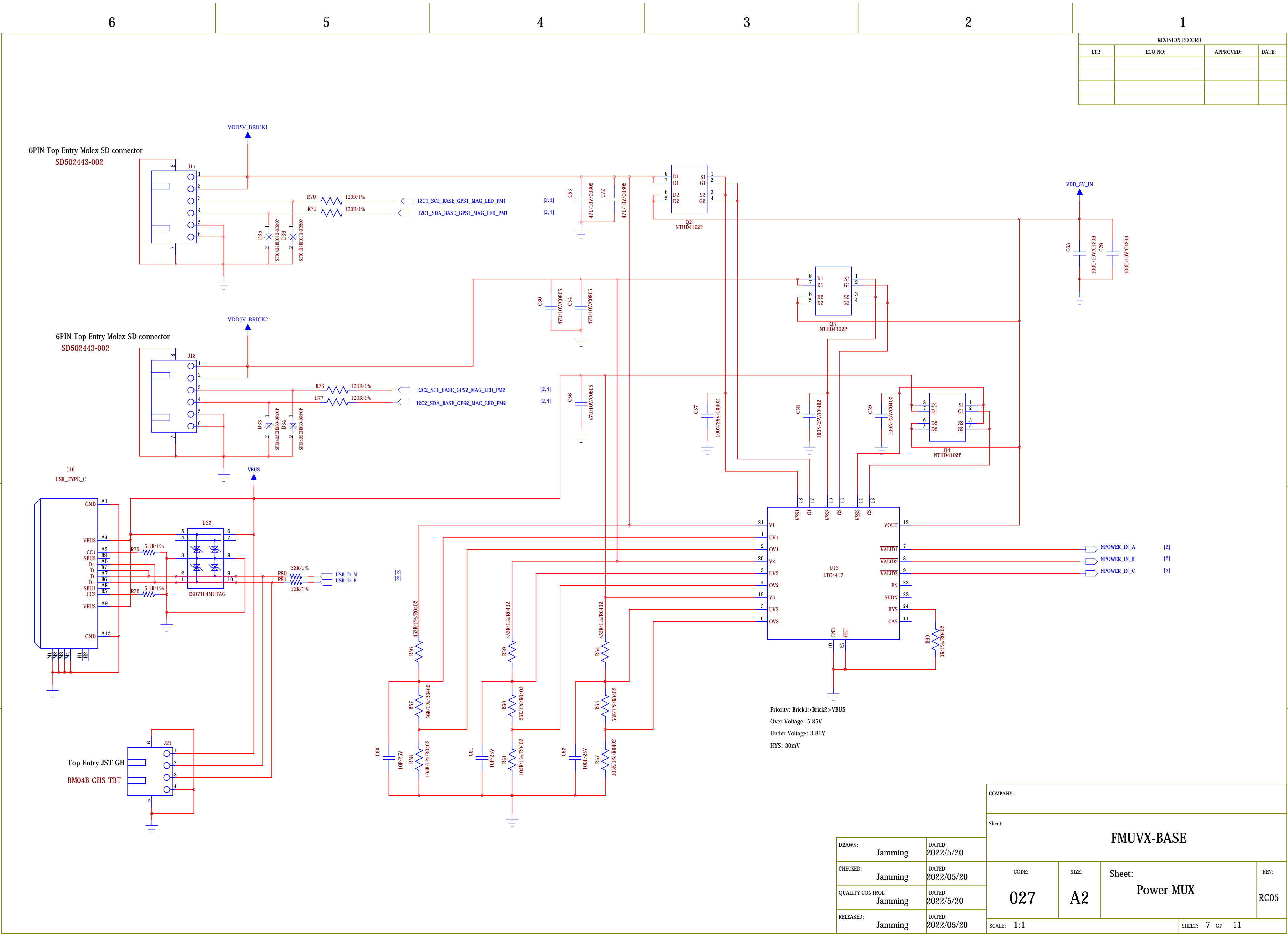
A

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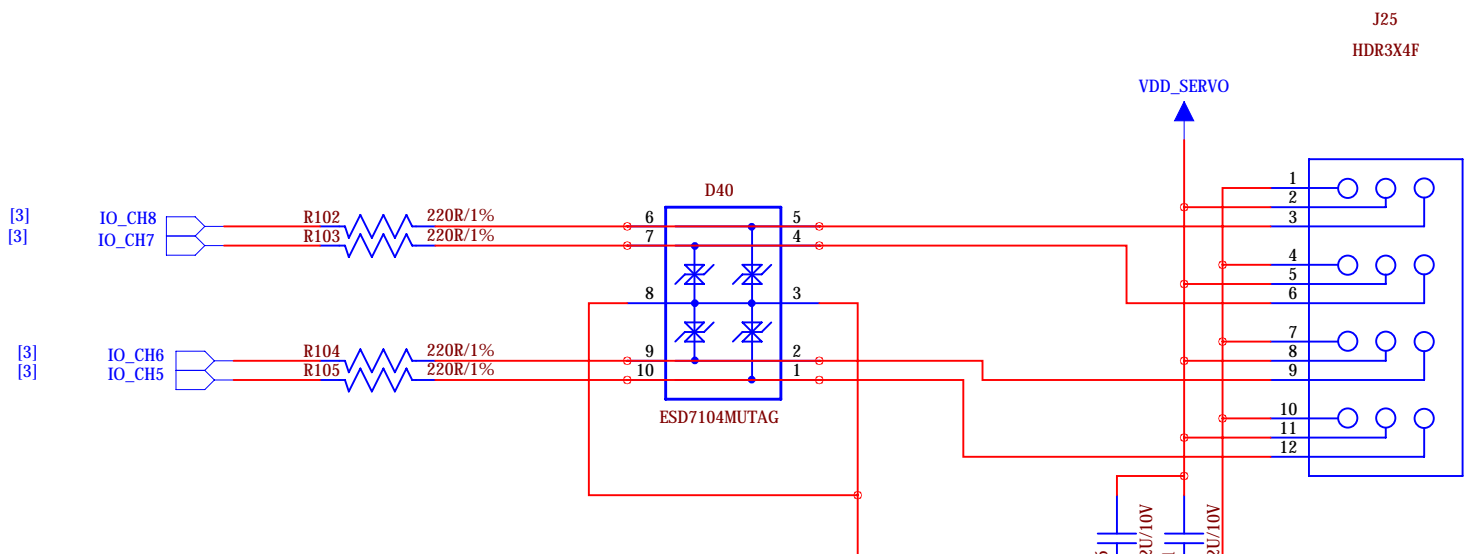
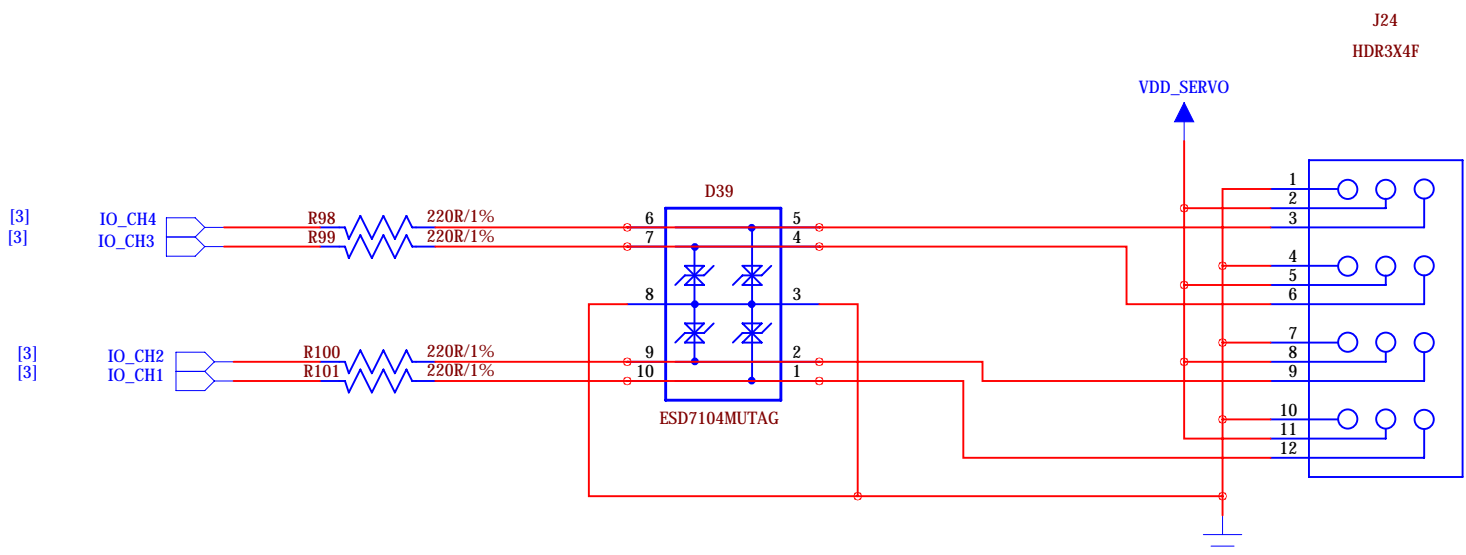
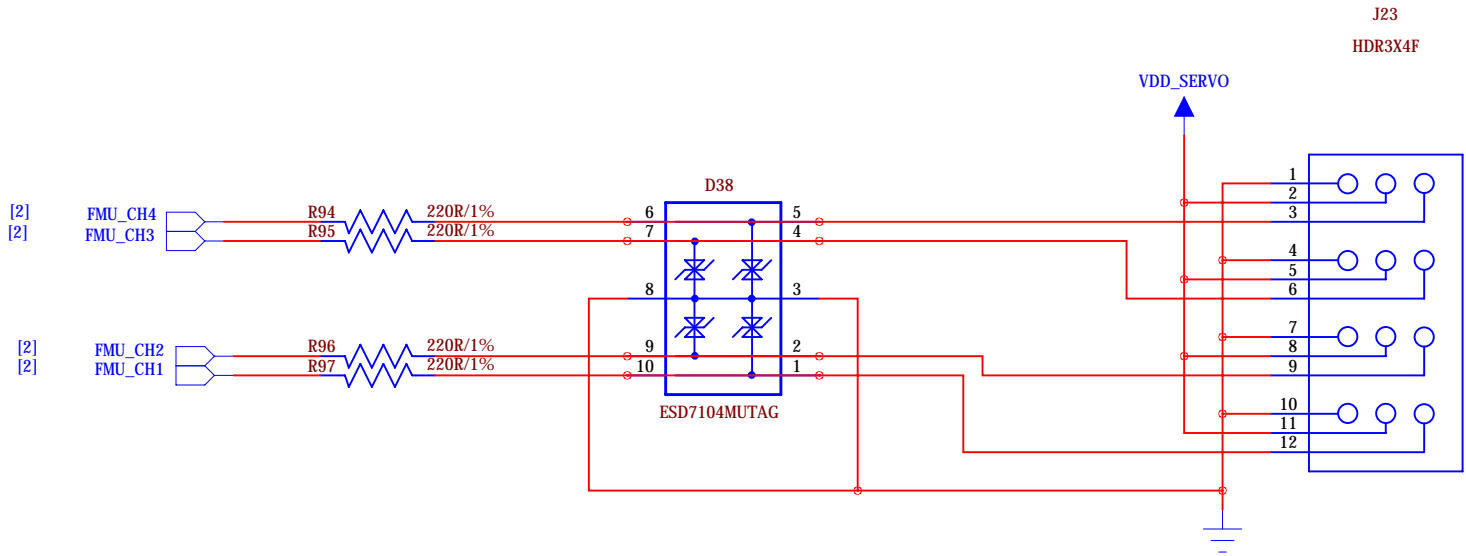
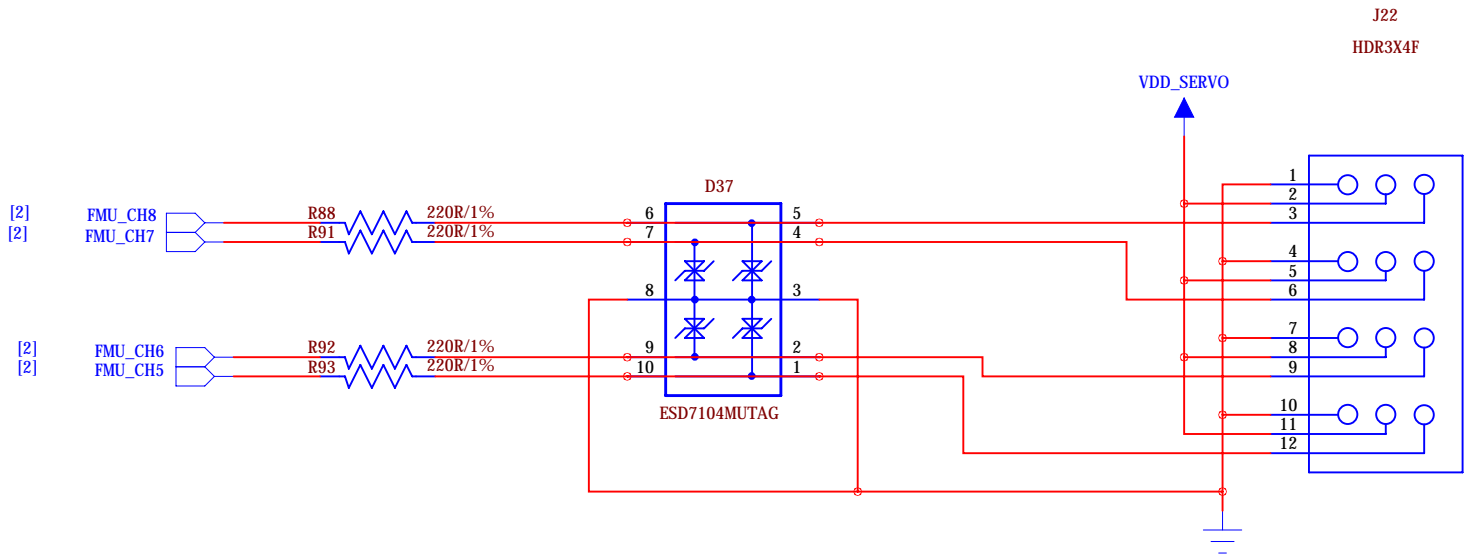
4

3

2

1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



J22,J23,J24,J25 3mm distance from each other
To plug in more easy

COMPANY:			
Sheet:			
FMUVX-BASE			
CODE:	SIZE:	Sheet:	REV:
027	A2	REVISIONS	RC05
SCALE: 1:1			SHEET: 9 OF 11

DRAWN:	Jamming	DATED:	2022/5/20
CHECKED:	Jamming	DATED:	2022/05/20
QUALITY CONTROL:	Jamming	DATED:	2022/5/20
RELEASED:	Jamming	DATED:	2022/05/20

6

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1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

D

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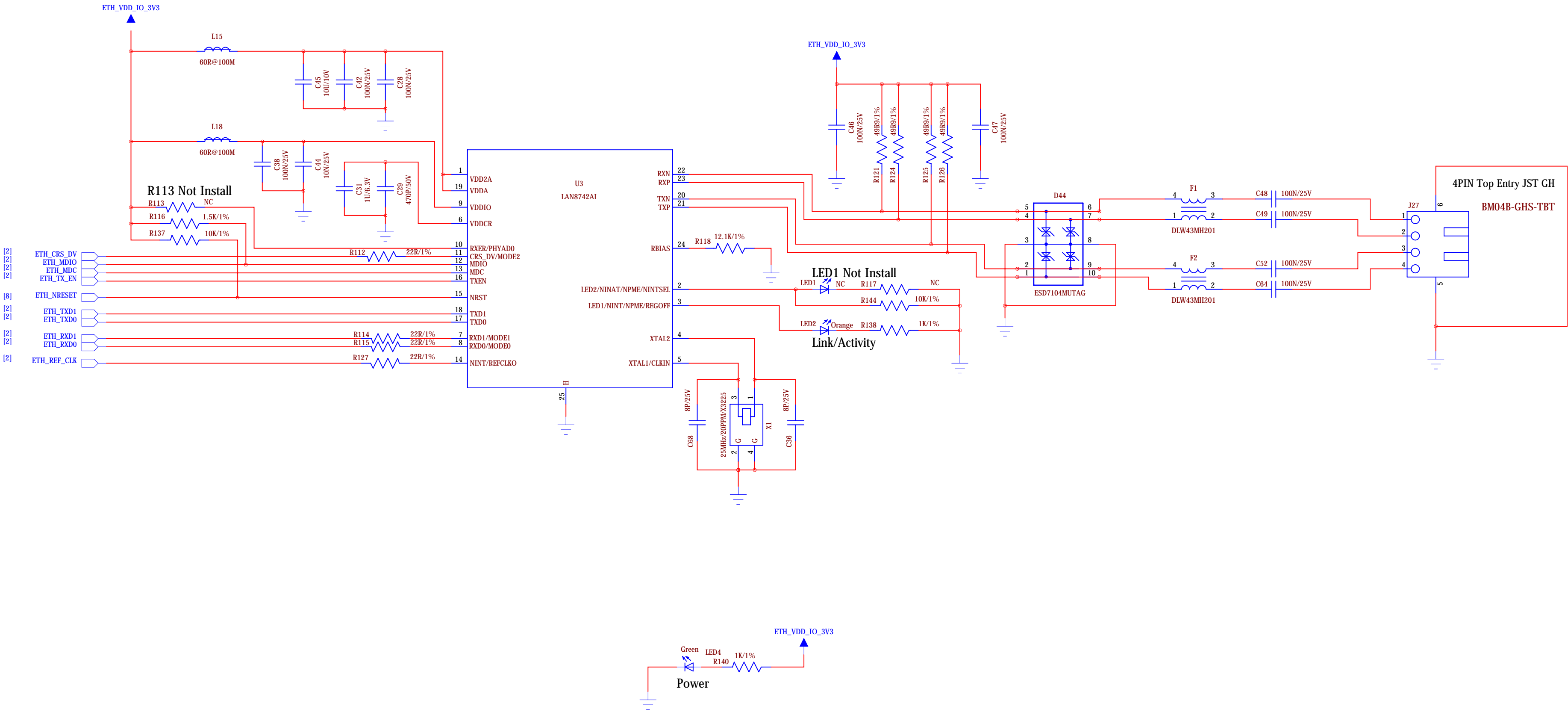
C

B

B

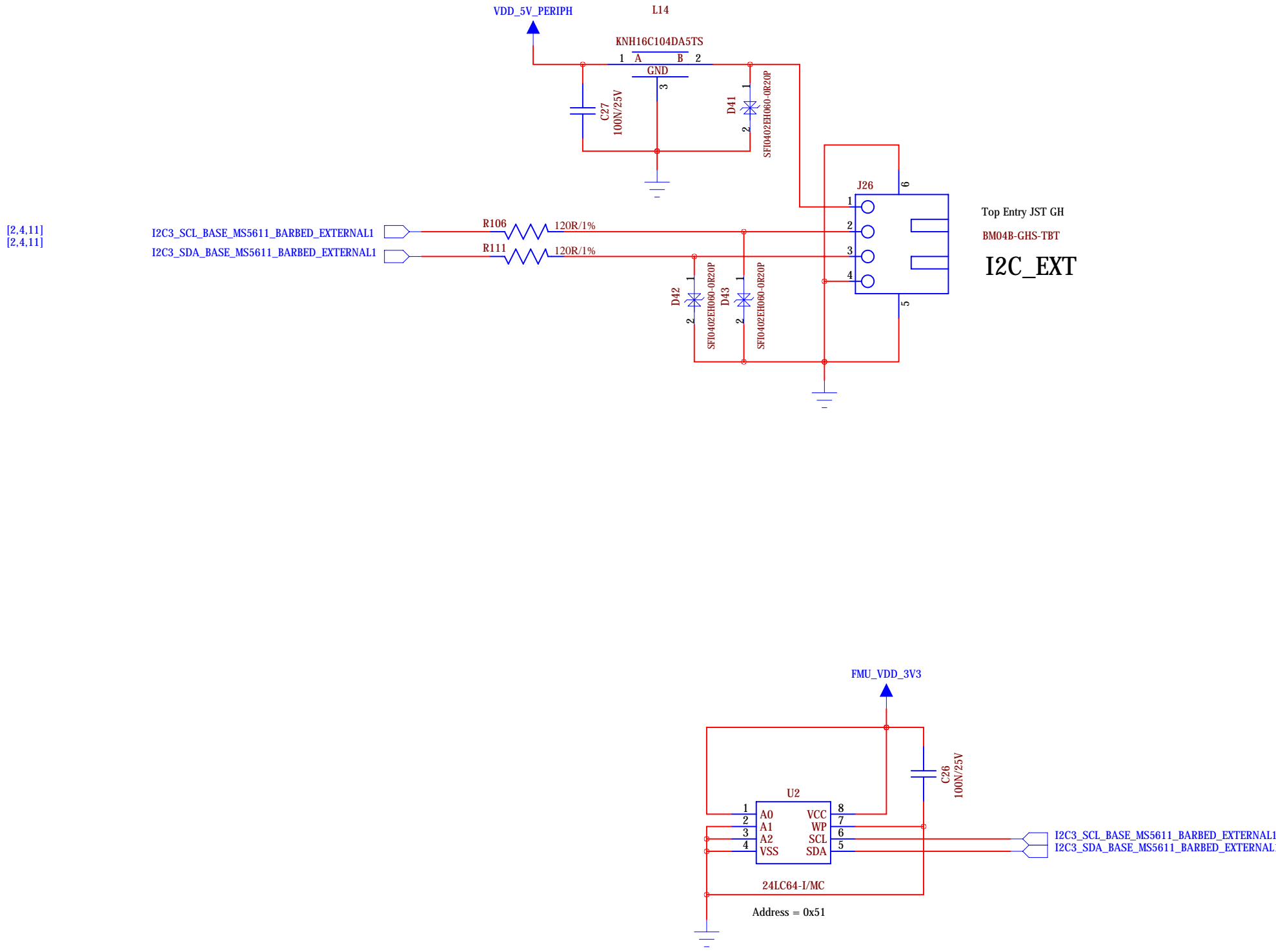
A

A



COMPANY:			
Sheet:			
FMUVX-BASE			
DRAWN: Jamming	DATED: 2022/5/20	CODE: 027	SIZE: A2
CHECKED: Jamming	DATED: 2022/05/20	Sheet: Ethernet 100Base-TX	
QUALITY CONTROL: Jamming	DATED: 2022/5/20	REV: RC05	
RELEASED: Jamming	DATED: 2022/05/20	SCALE: 1:1	
		SHEET: 10 of 11	

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:



COMPANY:			
TITLE:			
FMUVX-BASE			
CODE:	SIZE:	Sheet:	REV:
027	A2	Sensors and EXT I2C	RC05
SCALE: 1:1			SHEET: 11 OF 11

DRAWN:	DATED:
Jamming	2022/5/20
CHECKED:	DATED:
Jamming	2022/05/20
QUALITY CONTROL:	DATED:
Jamming	2022/5/20
RELEASED:	DATED:
Jamming	2022/05/20