

1	2	3	4	5	6																																		
A																																							
B	<div><div>Hi313XSUB</div><div>VER_A</div><div>Hi3130//Hi3136//Hi3137 Sub Board</div></div>																																						
C																																							
D	<div><div>The type and specification of the components refer to the BOM</div><table><tr><td></td><td></td><td></td><td></td><td>NA</td><td>2013-08-019</td></tr><tr><td></td><td></td><td></td><td></td><td>ECA NO</td><td>DATE</td></tr><tr><td>DESIGNED</td><td>WURANGLIANG 170563</td><td colspan="2" rowspan="2">HI313XSUB_VERA</td><td colspan="2" rowspan="2">00001234</td></tr><tr><td>REVIEWED</td><td>CHENYUZHU 149603</td></tr><tr><td></td><td></td><td>VER</td><td>PART_NUMBER</td><td colspan="2">SHEET 1 OF 8</td></tr><tr><td></td><td></td><td rowspan="2">A</td><td rowspan="2">03030001</td><td colspan="2" rowspan="2">HUAWEI TECH CO.,LTD.</td></tr><tr><td></td><td></td></tr></table></div>									NA	2013-08-019					ECA NO	DATE	DESIGNED	WURANGLIANG 170563	HI313XSUB_VERA		00001234		REVIEWED	CHENYUZHU 149603			VER	PART_NUMBER	SHEET 1 OF 8				A	03030001	HUAWEI TECH CO.,LTD.			
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1	2	3	4	5	6																																		

1

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3

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A

A

B

B

C

C

D

D

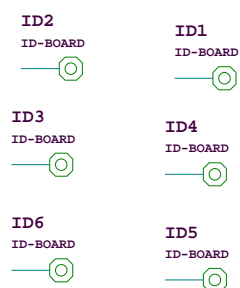
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2

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4.

1



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DESIGNED	WURANGLIANG 170563	HI313XSUB_VERA		00001234	
REVIEWED	CHENYUZHU 149603				
		VER	PART_NUMBER	SHEET 2 OF 8	
		A	03030001	HUAWEI TECH CO.,LTD.	

1

2

3

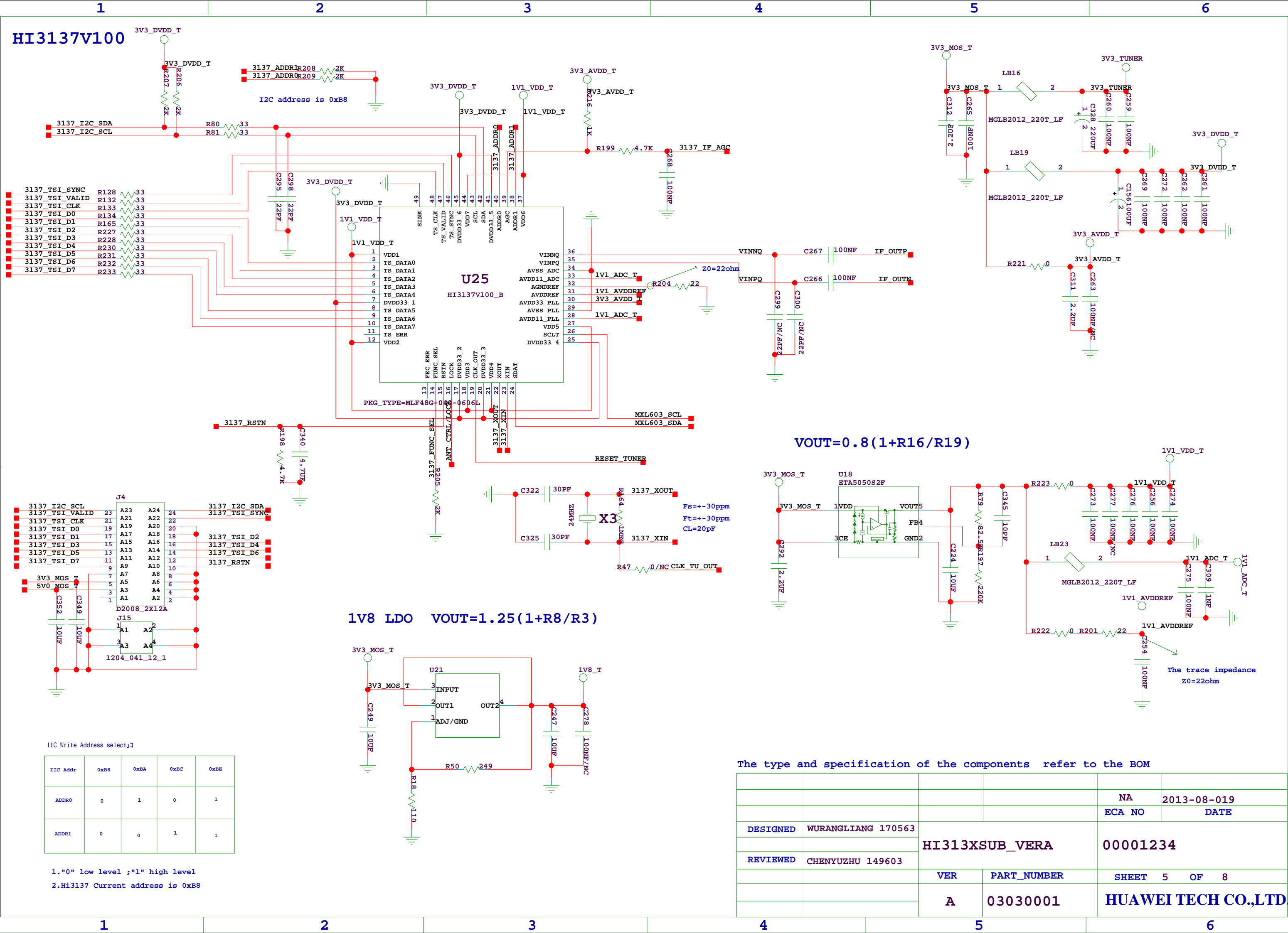
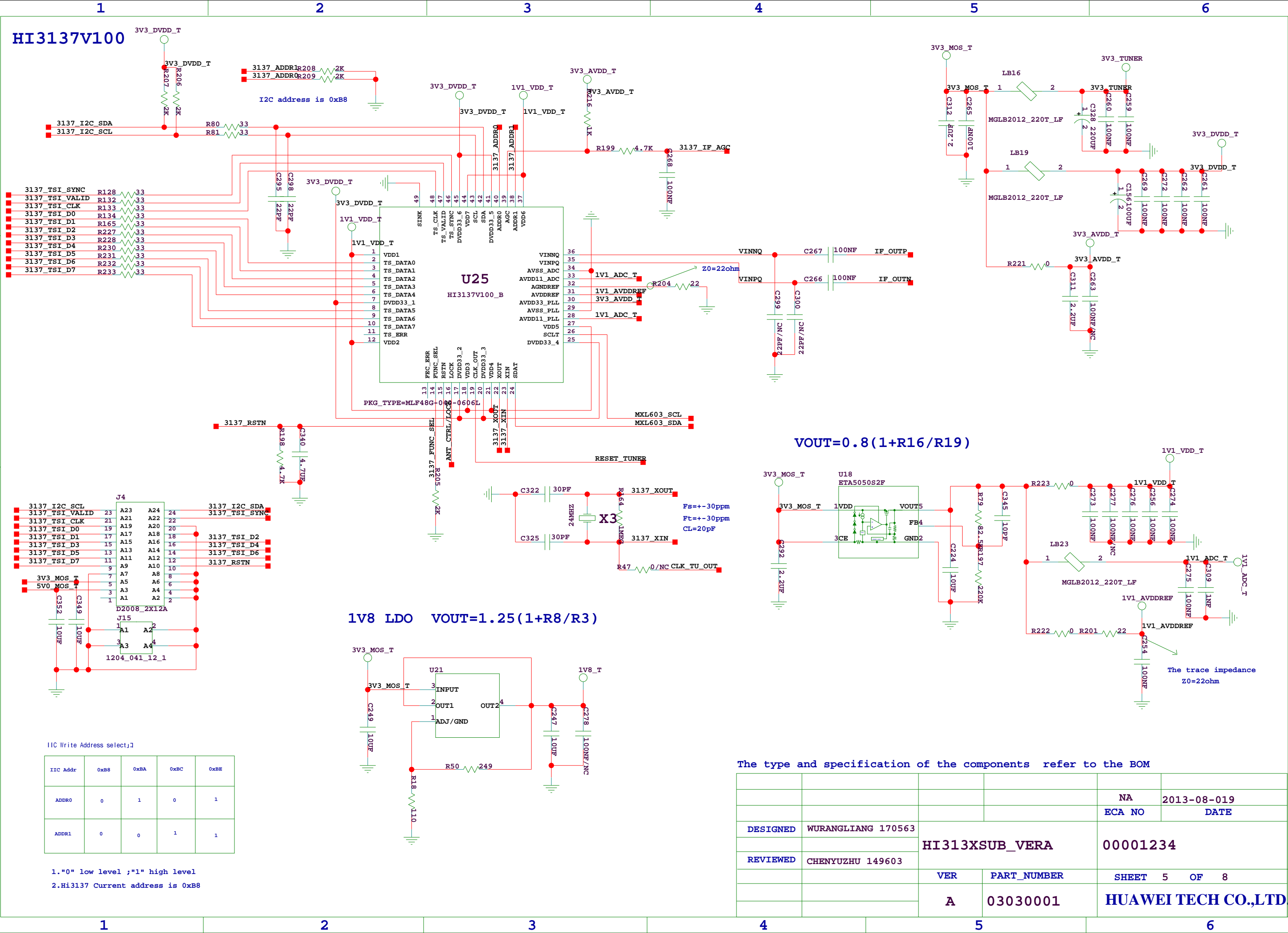
4.

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A



D

[illegible]

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HI3137V100

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HI3137V100

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HI3137V100

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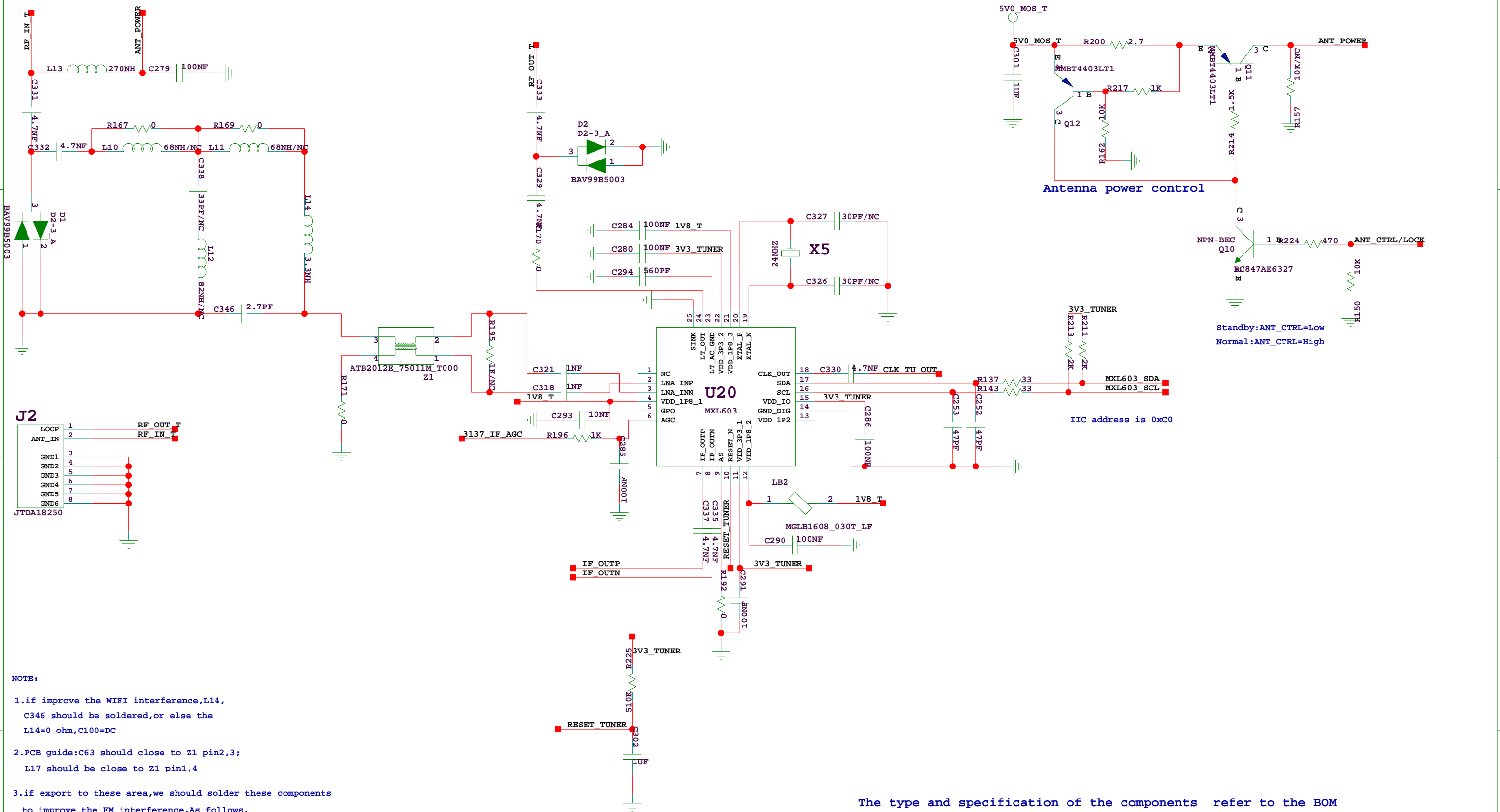
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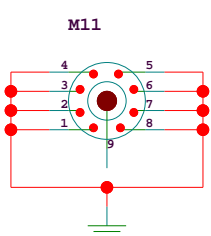
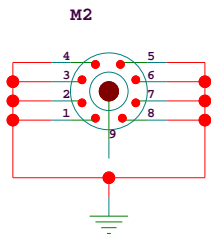
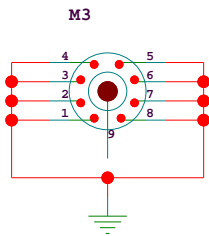
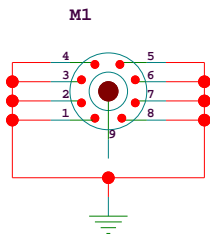
HI3137V100

DVB-T2 TUNER



- NOTE:
- 1.if improve the WIFI interference,L14, C346 should be soldered,or else the L14=0 ohm,C100=DC
 - 2.PCB guide:C63 should close to Z1 pin2,3; L17 should be close to Z1 pin1,4
 - 3.if export to these area,we should solder these components to improve the FM interference.As follows,

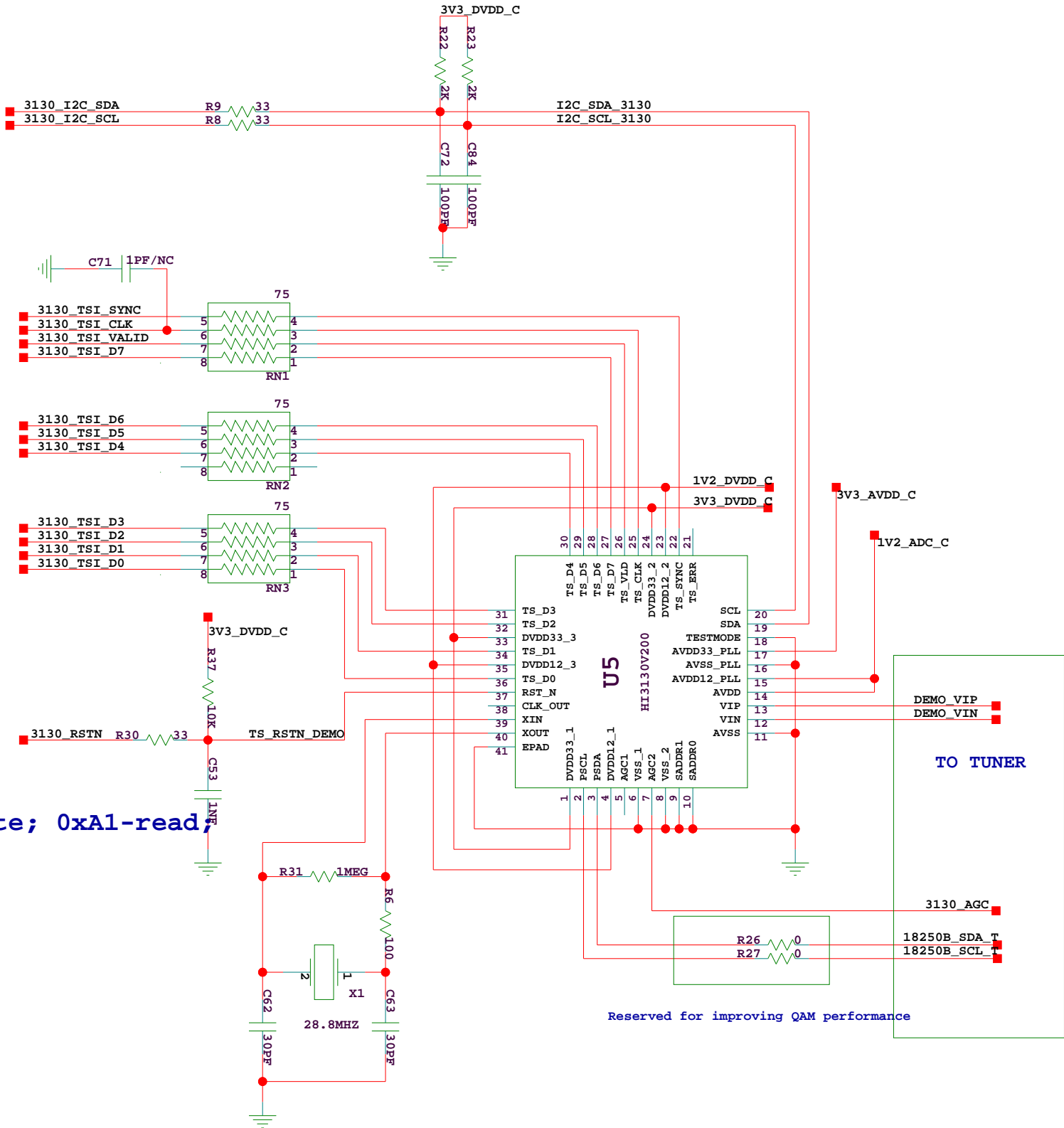
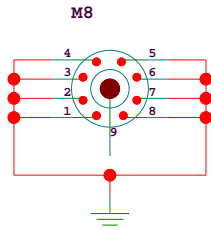
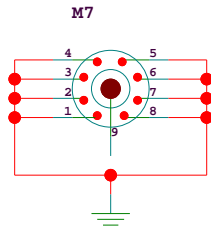
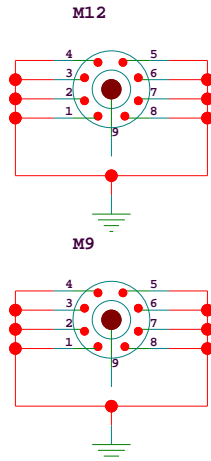
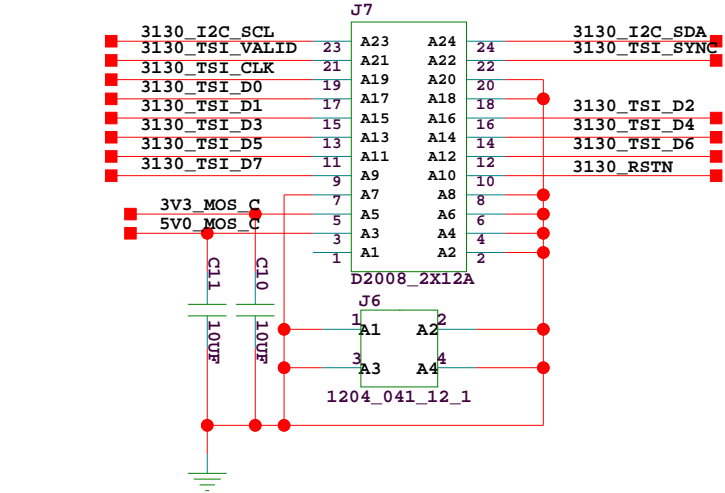
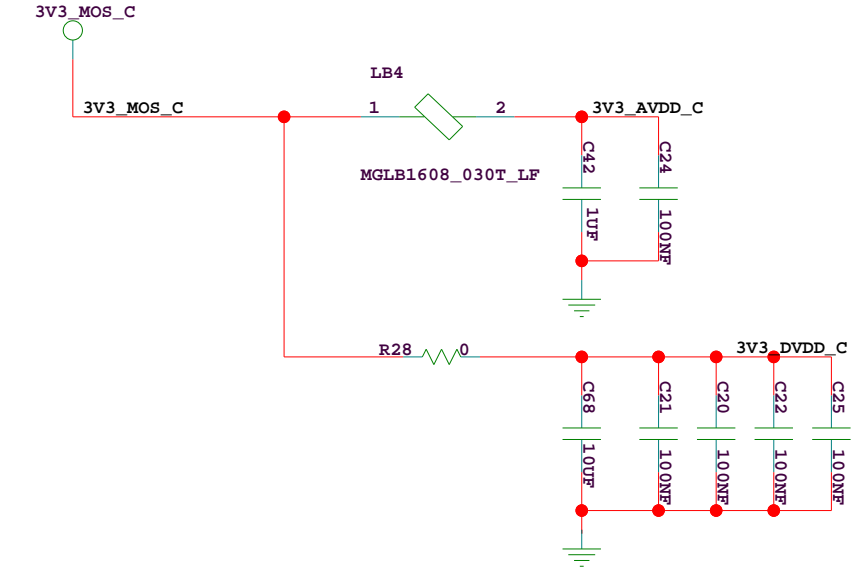
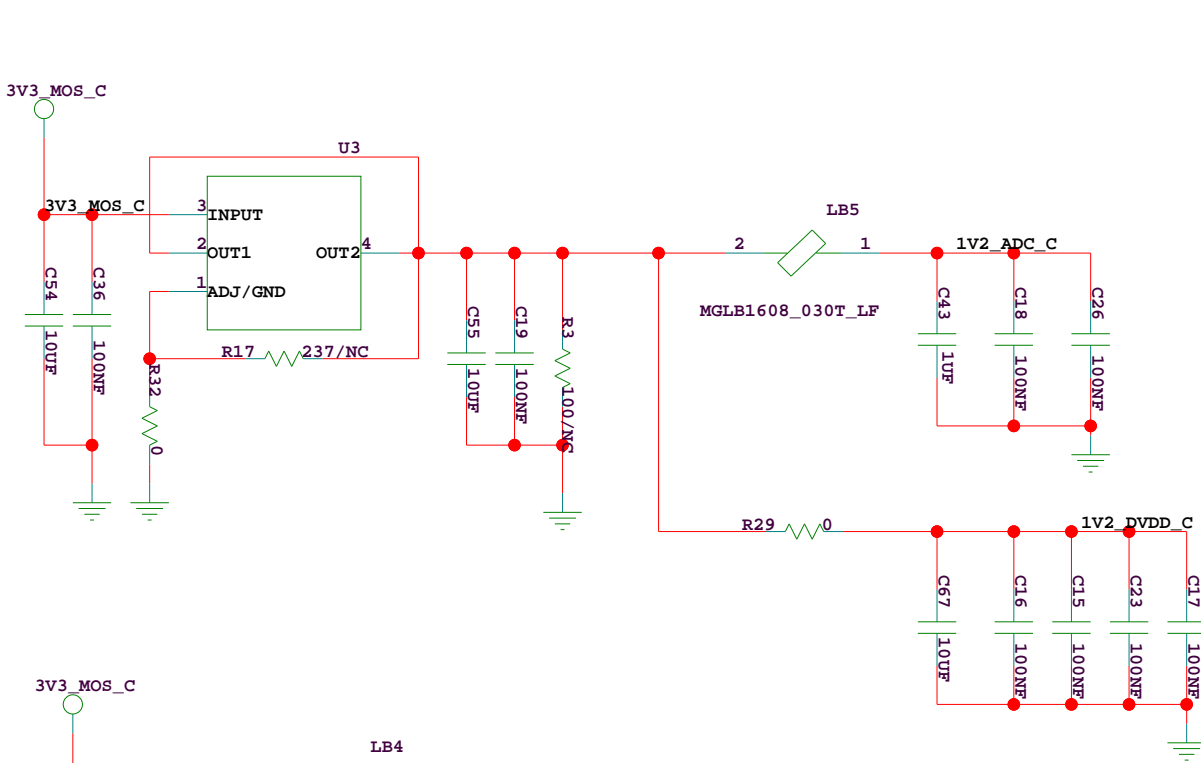
	Euro/Latin America other space	South east Asia
R167	33pF	47pF
L10	82nH	68nH
C338	33pF	33pF
L12	82nH	82nH
R169	0ohm	33pF
L11	DNP	68nH



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HI3130V200



IIC Address: 0xA0-write; 0xA1-read;

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TUNER TDA18250BHN

