

# Y Note-5 Block Diagram

04211-2 SOVP  
39T0344\_J81230

## PCB Layer Stackup

L1:Top  
L2:GND  
L3:Signal 1  
L4:Signal 2  
L5:GND  
L6:VCC  
L7:Signal 3  
L8:Signal 4  
L9:GND  
L10:Bottom

## System DC/DC

MAX1901 62

INPUTS	OUTPUTS
VINT16	VCC5M
	VCC3M

## Battery Charger/Selector

MAX8724 57

CV16	M-BAT-PWR
	S-BAT-PWR

## GMCH/ICH6 CORE

MAX1540 66

VINT16	VCC1R05B
	VCC1R5M

## CPU DC/DC

ISL6217 63

VINT16	VCCCPU/CORE
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## DDR2 DC/DC

MAX1993 65

VINT16	VCC1R8M
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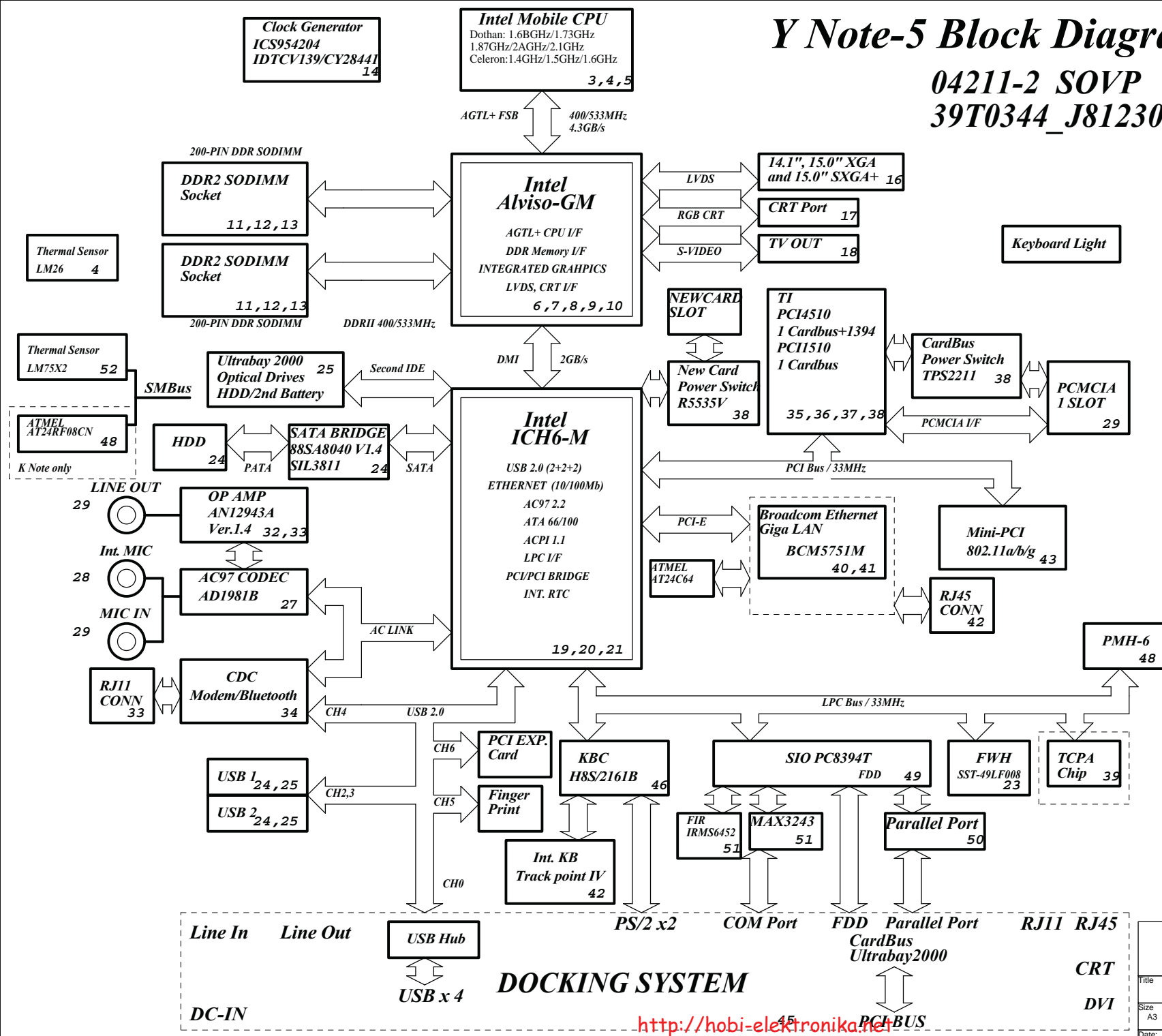
## LVDS/DDR2\_VREF

MAX1589/LP2996MR 67

VCC3M	VCC2R5A
VCC1R8A	VCC0R9B

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RESISTOR

Symbol name	Value	Tolerance (J: 5%, F: 1%, D: 0.5%, B: 0.1 %)	Rating 0402=> 1/16W, 25V 0603 => 1/16W, 75V 0805 => 1/10W, 100V	Size 2=>0402, 3=>0603, 5=>0805, 6=>1206, 0=>1210
10KR3	10K Ohm	If no letter, it means J: 5%	1/16W, 75V	0603
33D3R5	33.3 Ohm	If no letter, it means J: 5%	1/10W, 100V	0805
1KR3F	1K Ohm	F: 1%	1/16W, 75V	0603

The naming rule is value + R + size + tolerance  
For the value, it can be read by the number before R. (R means resistor)  
For the tolerance, it can be read from the last letter.  
For the rating, we don't show on the symbol name.  
For the size, R2=>0402, R3=>0603, R5=>0805,....

CAPACITOR

Symbol name	Value	Tolerance (M: +/-20, K: +/-10, Z: +80/-20)	Rating	Size 2=>0402, 3=>0603, 5=>0805, 6=>1206, 0=>1210
SCD1U10V2MX-1	0.1uF	M/X5R	10V	0402
SC10U6D3V5MX	10uF	M/X5R	6.3V	0805
SC2D2U16V5ZY	2.2uF	Z/Y5V	16V	0805

The naming rule is  
Capacitor type + value + rating + size + tolerance + material  
SCD1U10V2MX-1  
SC=> SMT Ceramic, TC=> POS cap or SP cap  
D1U => 0.1uF  
10V => the voltage rating is 10V  
2=> 0402, 3=>0603, 5=>0805  
M=>tolerance M, K, Z  
X=> X7R/X5R, Y=> Y5V  
-1 => symbol version, nonsense to EE characteristic

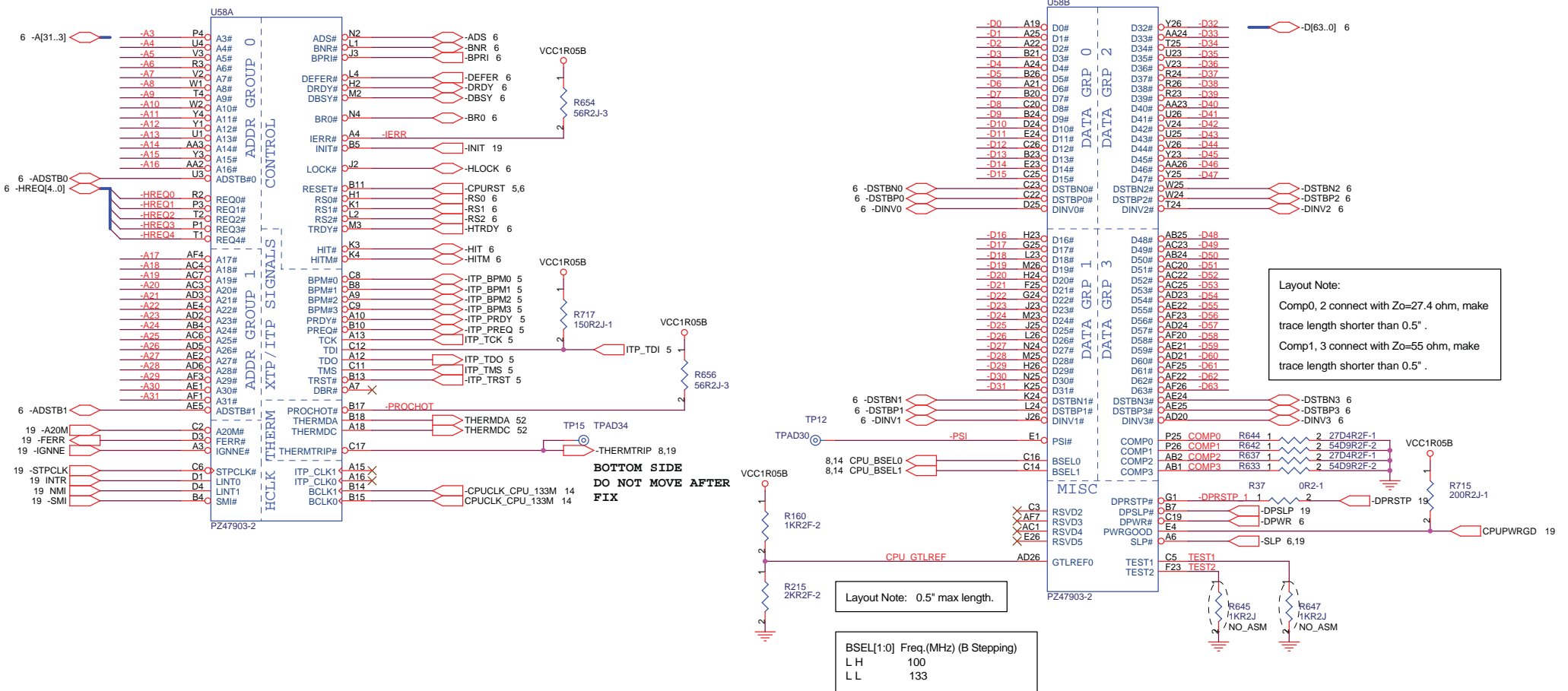
PLANAR\_ID[3...0]

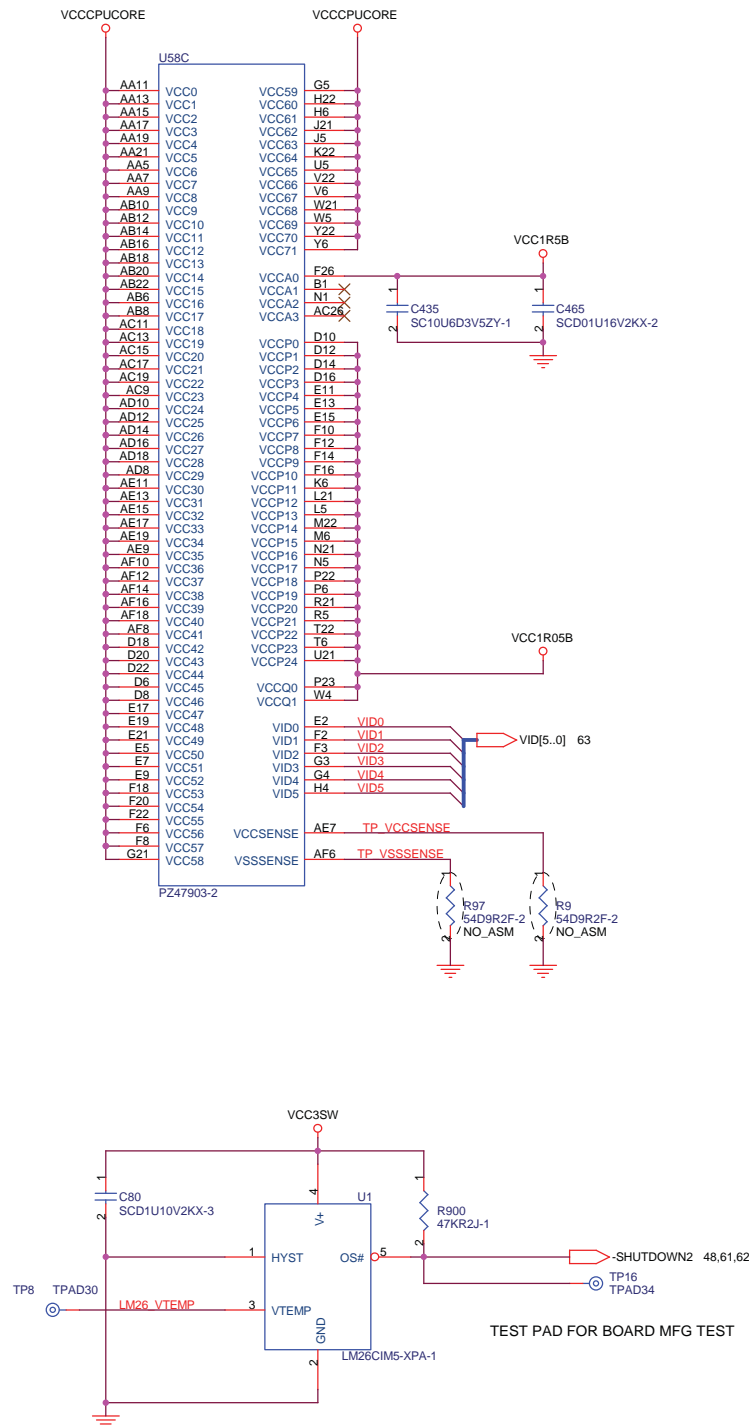
PLANAR ID	3	2	1	0
GPIO	15	12	11	10
SDV	0	0	0	0
SDV-R	0	0	0	1
SIV	0	0	1	0
SIT	0	0	1	1
SIT-R	0	1	0	0
SVT	0	1	0	1
SOVP	1	1	1	1

PCI TABLE

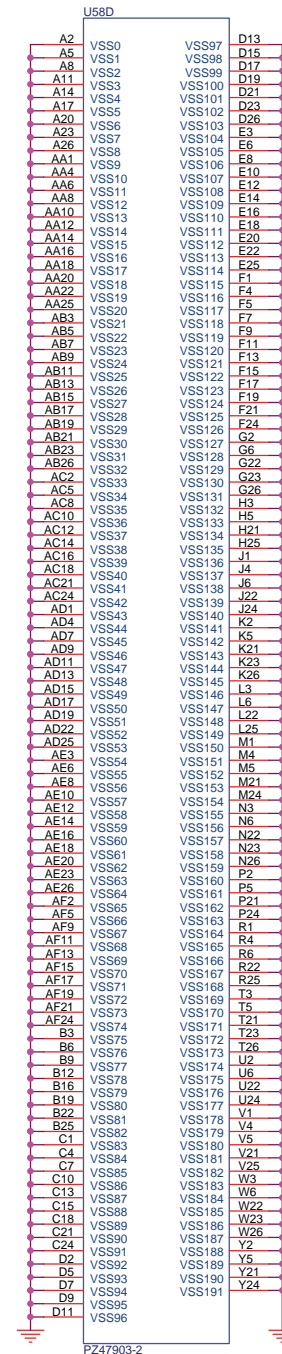
DEVICE	IDSEL	IRQ(Default)	REQ# / GNT#
MINIPCI SLOT	AD18	F, G	REQ# 2/ GNT#2
CARDBUS R5C841	AD16	SERIRQ	REQ#0 / GNT#0
USB UHCI	AD29	A, B, C, D	
USB 2.0 EHCI	AD29	A	
DMI-to-PCI AC97 Modem AC97 Audio	AD30	B	REQ#1 / GNT#1
LPC Bridge IDE SATA SMBus	AD31	A B B	
PCI Express	AD28	A, B, C, D	
Azalia Controller	AD27	A	

	Y-NOTE	K-NOTE
R645	NO_ASM	NO_ASM
R647	NO_ASM	NO_ASM



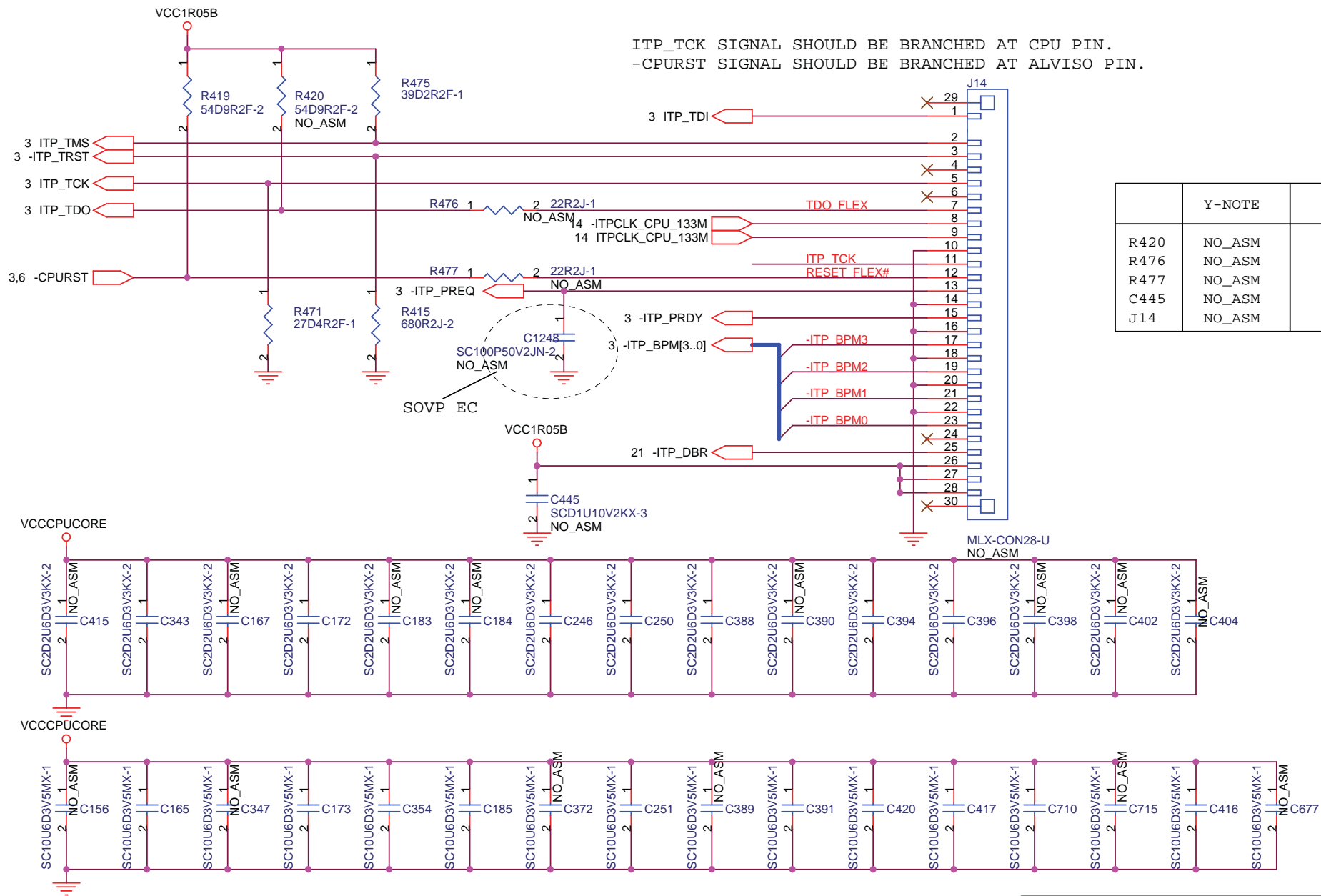


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R97	NO_ASM	NO_ASM
R9	NO_ASM	NO_ASM

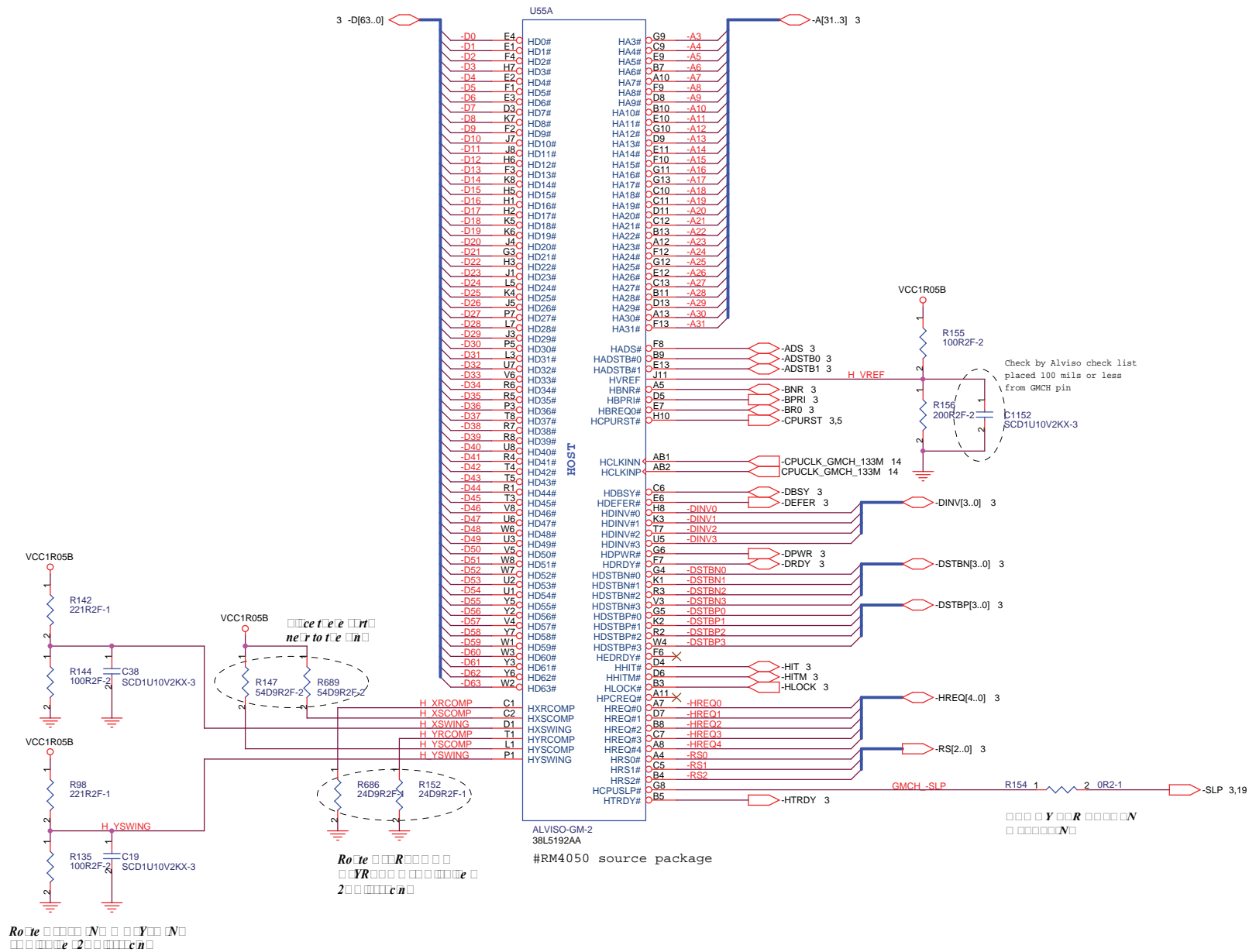


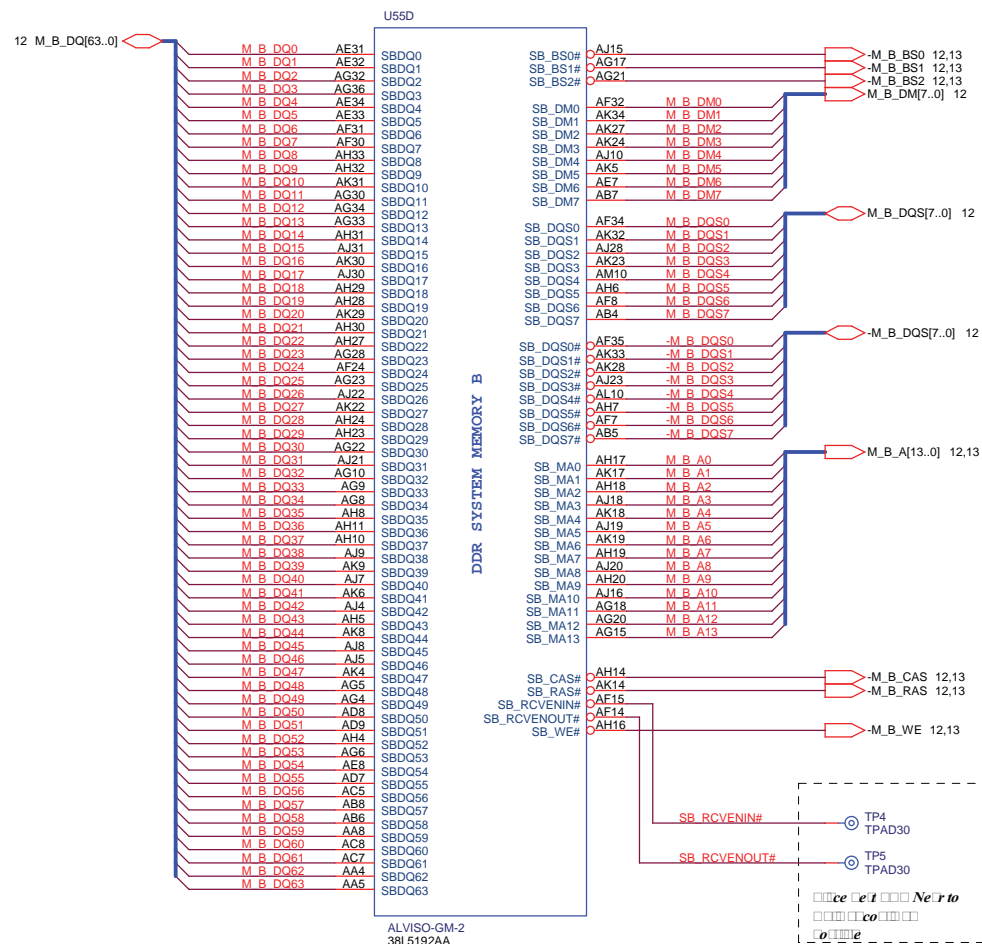
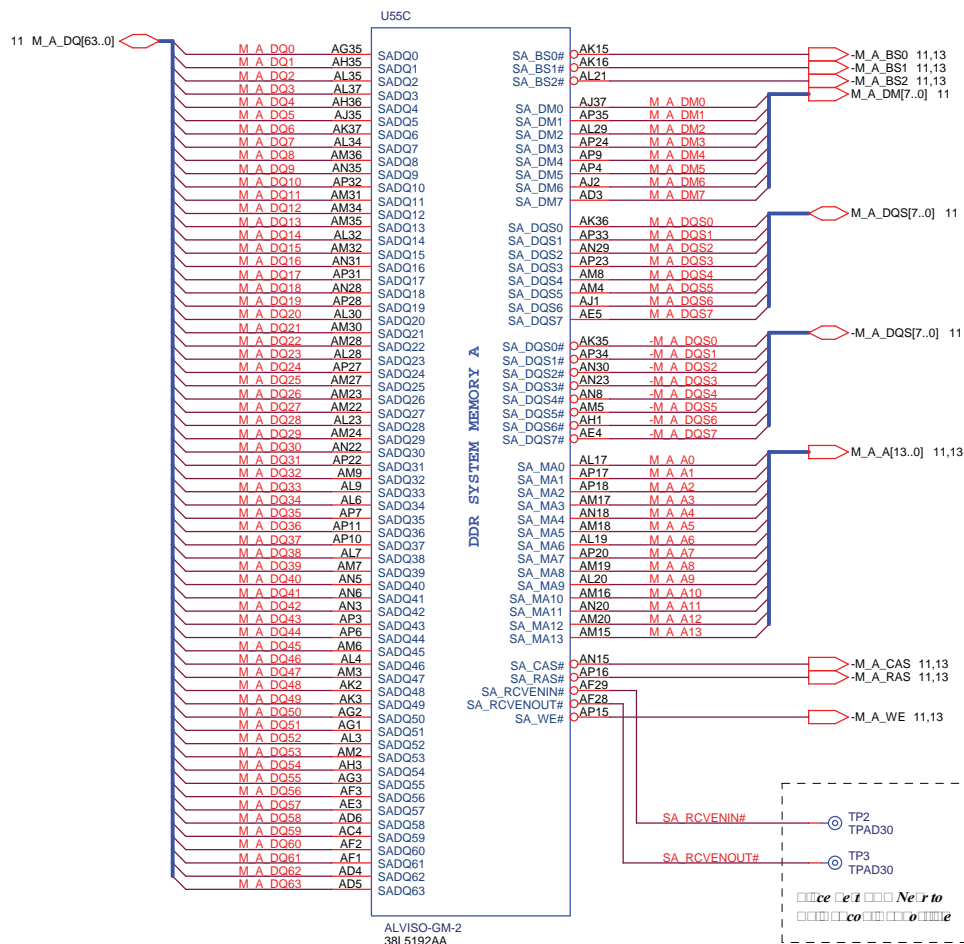
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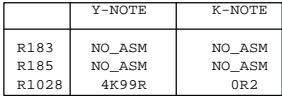


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R420	NO_ASM	NO_ASM
R476	NO_ASM	NO_ASM
R477	NO_ASM	NO_ASM
C445	NO_ASM	NO_ASM
J14	NO_ASM	NO_ASM

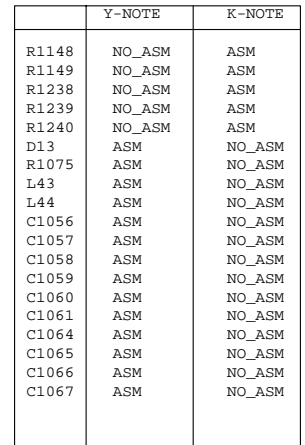












U55F  
ALVISO-GM-2  
38L5192AA

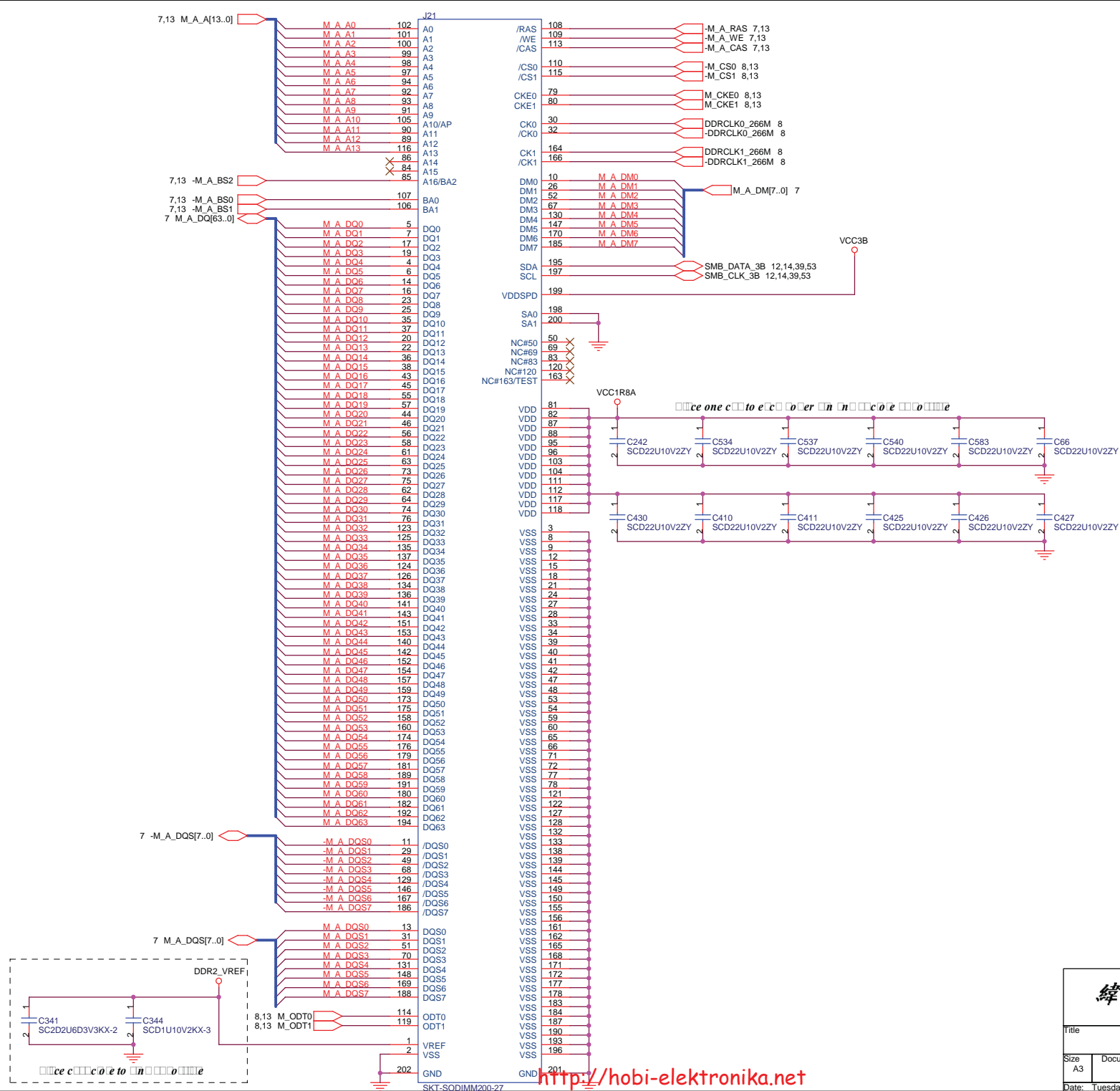
VSS

U55H

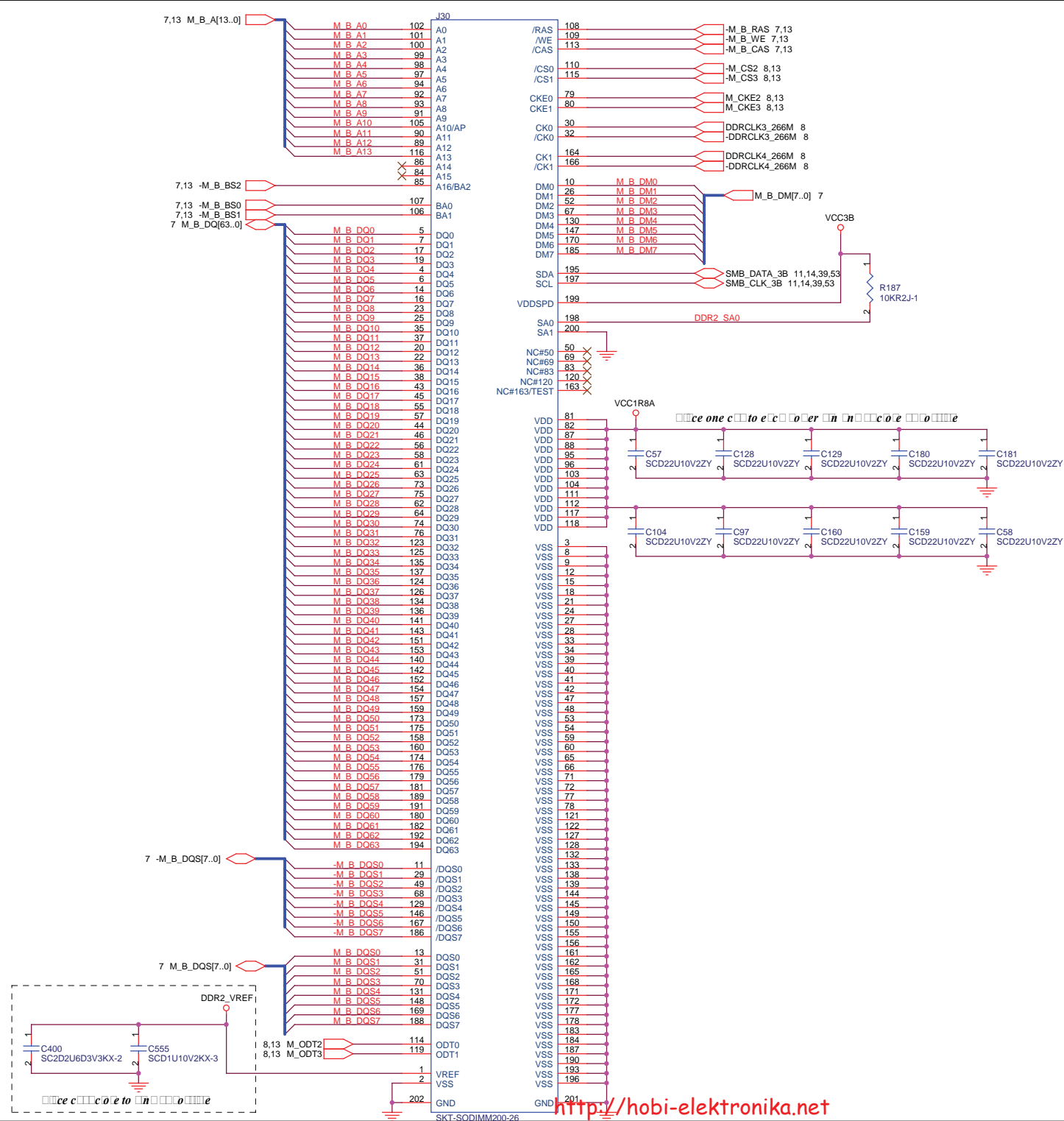
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NCTF

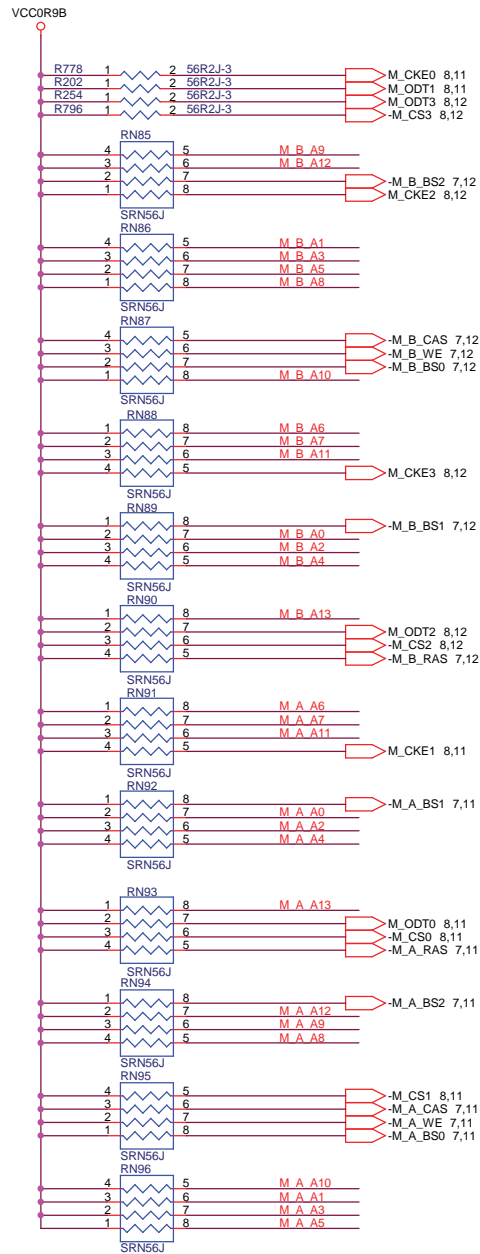
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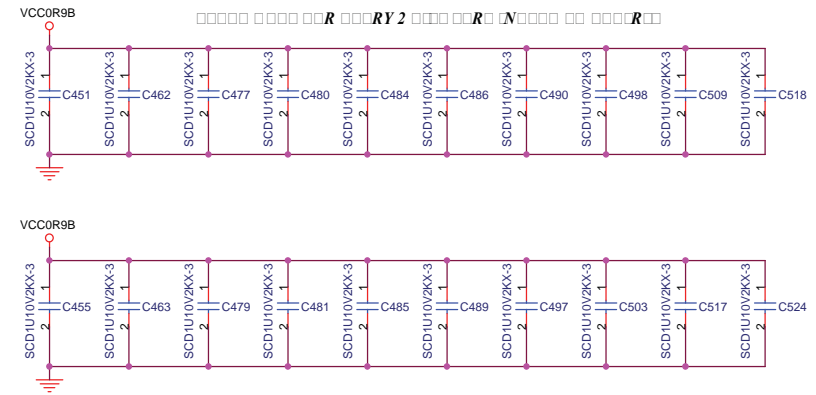


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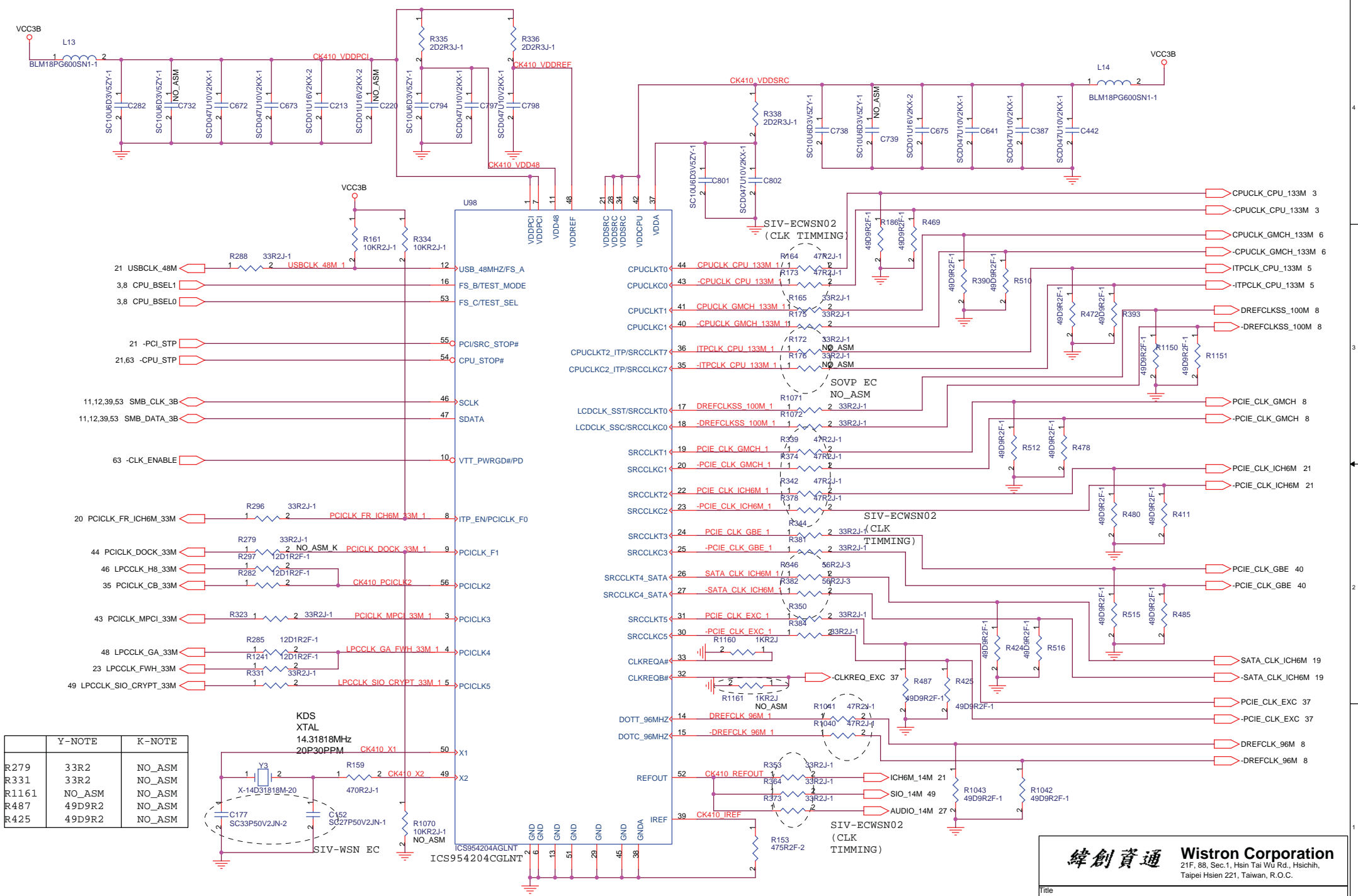
M\_A\_A[13..0] 7,11

M\_B\_A[13..0] 7,12

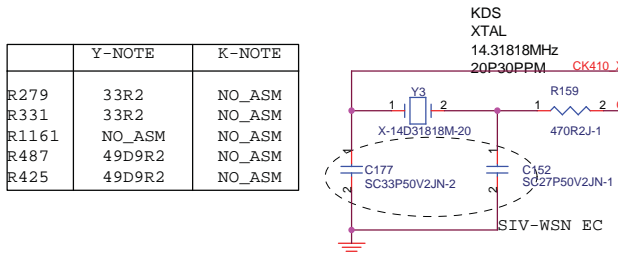


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	Y-NOTE	K-NOTE
R279	33R2	NO_ASM
R331	33R2	NO_ASM
R1161	NO_ASM	NO_ASM
R487	49D9R2	NO_ASM
R425	49D9R2	NO_ASM



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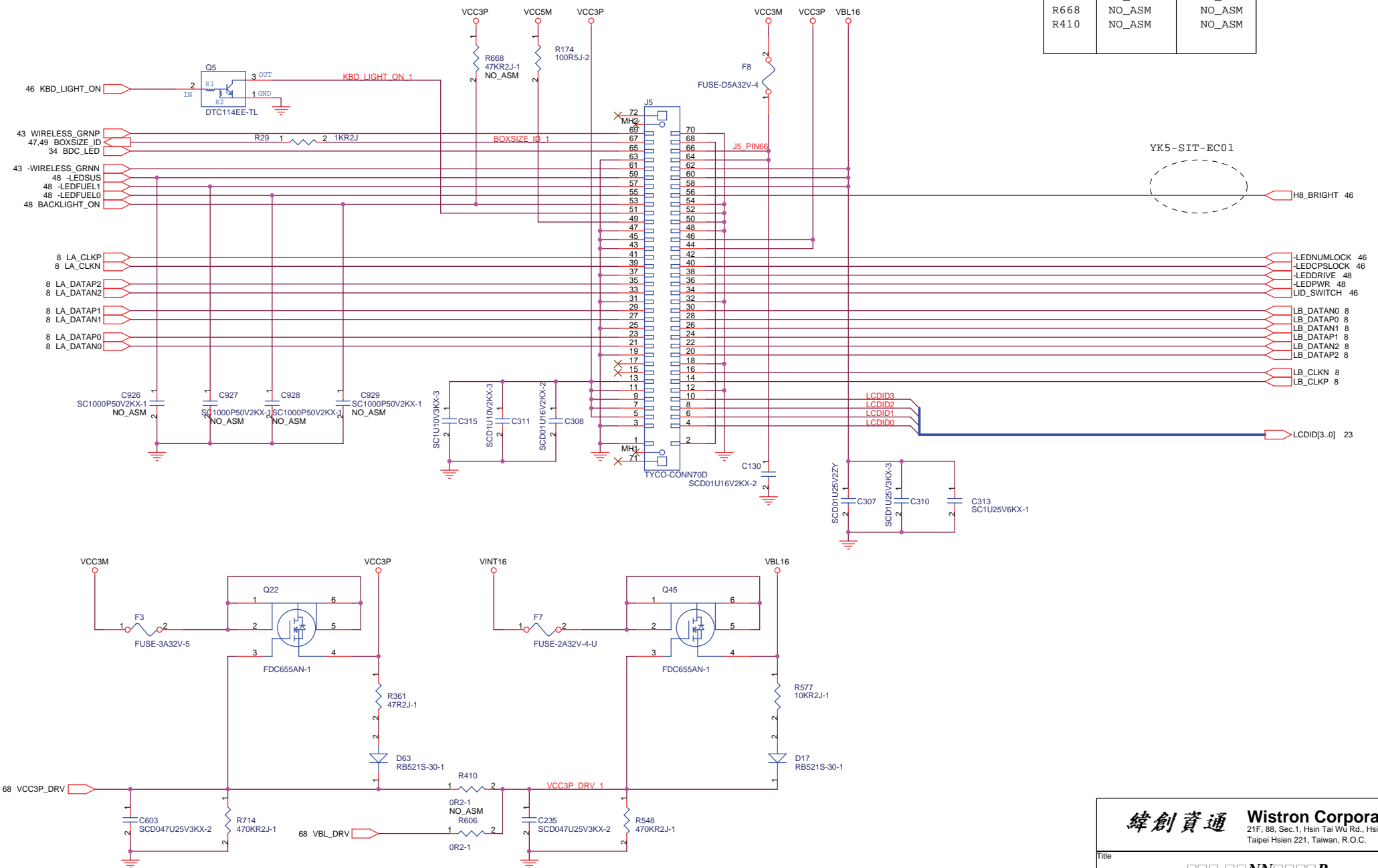
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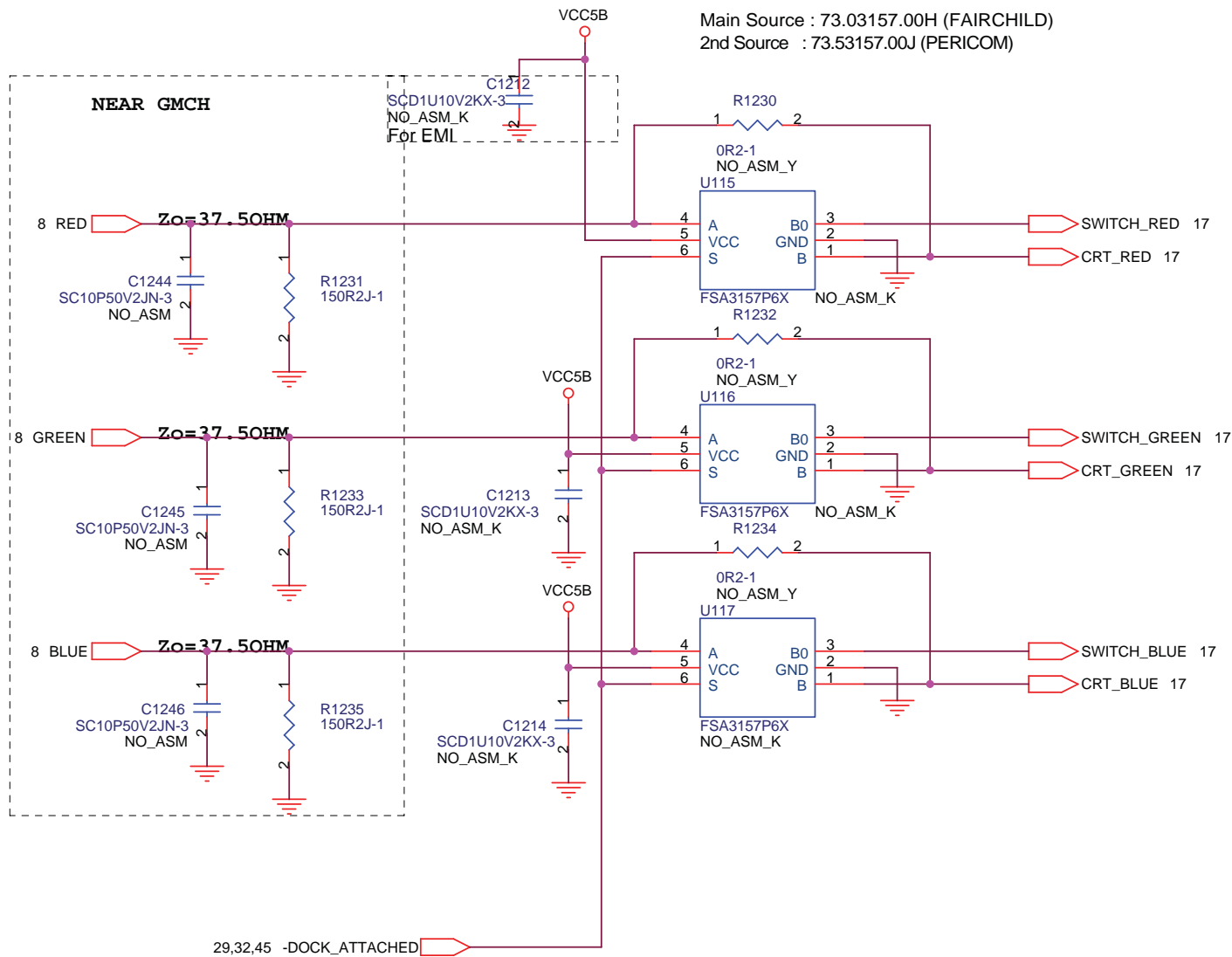
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	Y-NOTE	K-NOTE
C926	NO_ASM	NO_ASM
C927	NO_ASM	NO_ASM
C928	NO_ASM	NO_ASM
C929	NO_ASM	NO_ASM
R668	NO_ASM	NO_ASM
R410	NO_ASM	NO_ASM



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	Y-NOTE	K-NOTE
R1230	NO_ASM	0R2
R1232	NO_ASM	0R2
R1234	NO_ASM	0R2
U115	ASM	NO_ASM
U116	ASM	NO_ASM
U117	ASM	NO_ASM
C1212	ASM	NO_ASM
C1213	ASM	NO_ASM
C1214	ASM	NO_ASM

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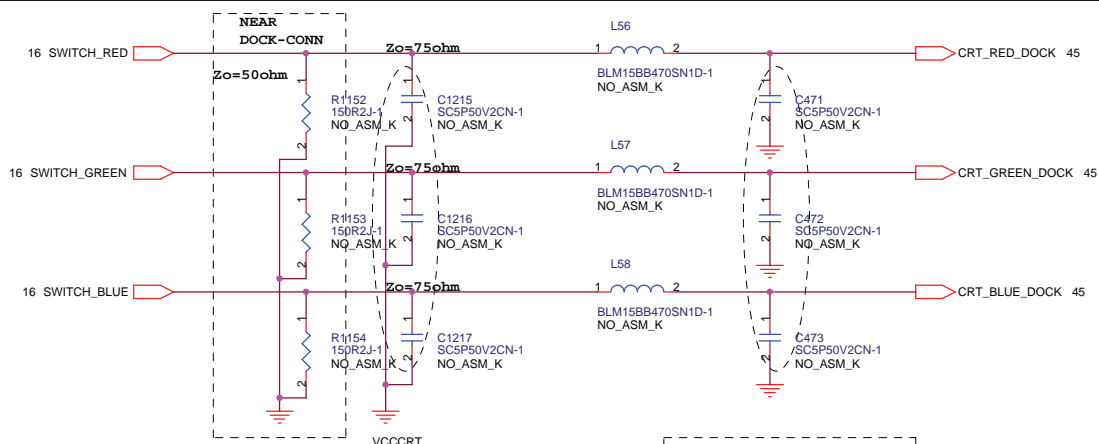
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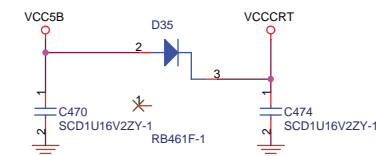
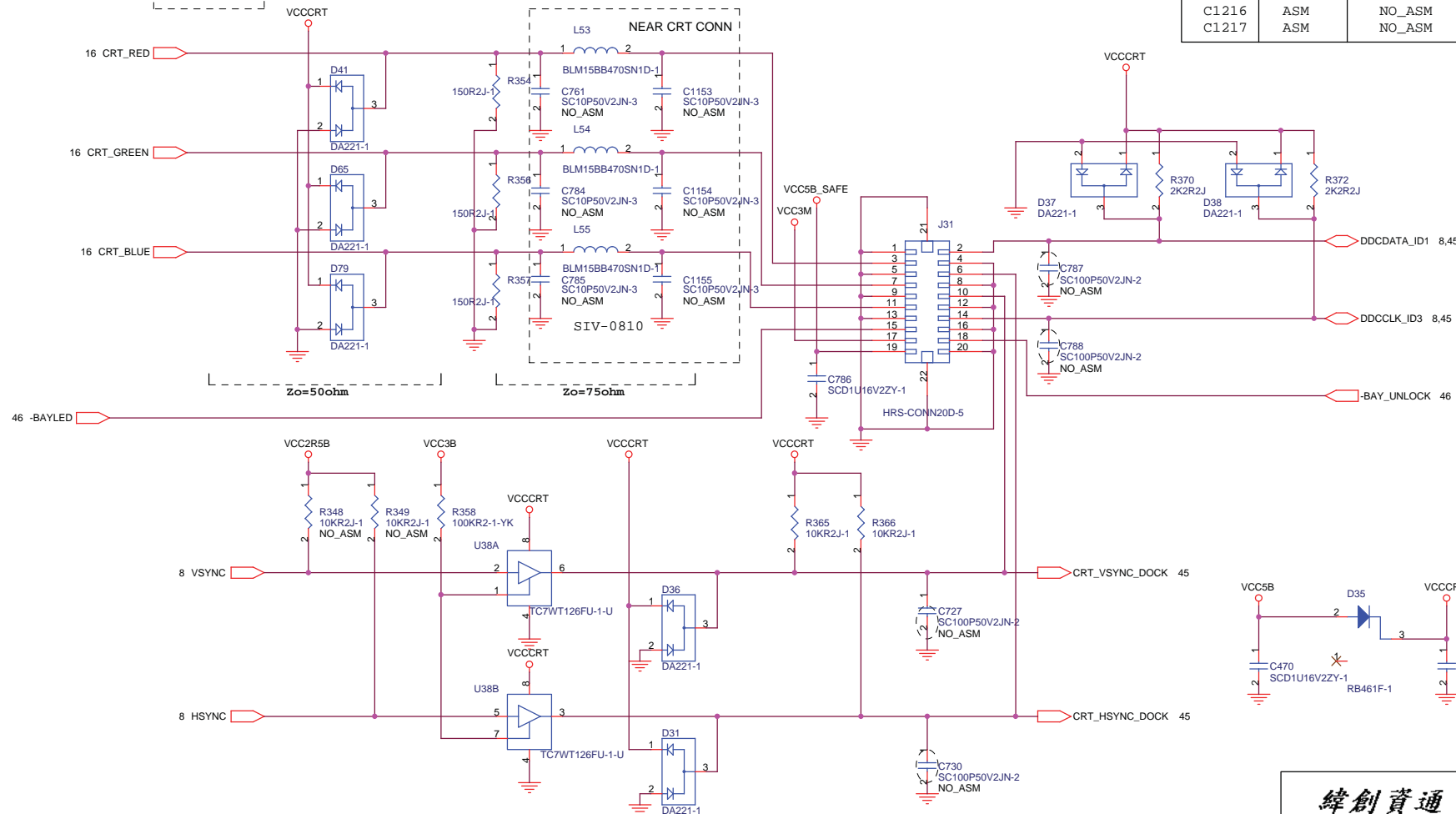
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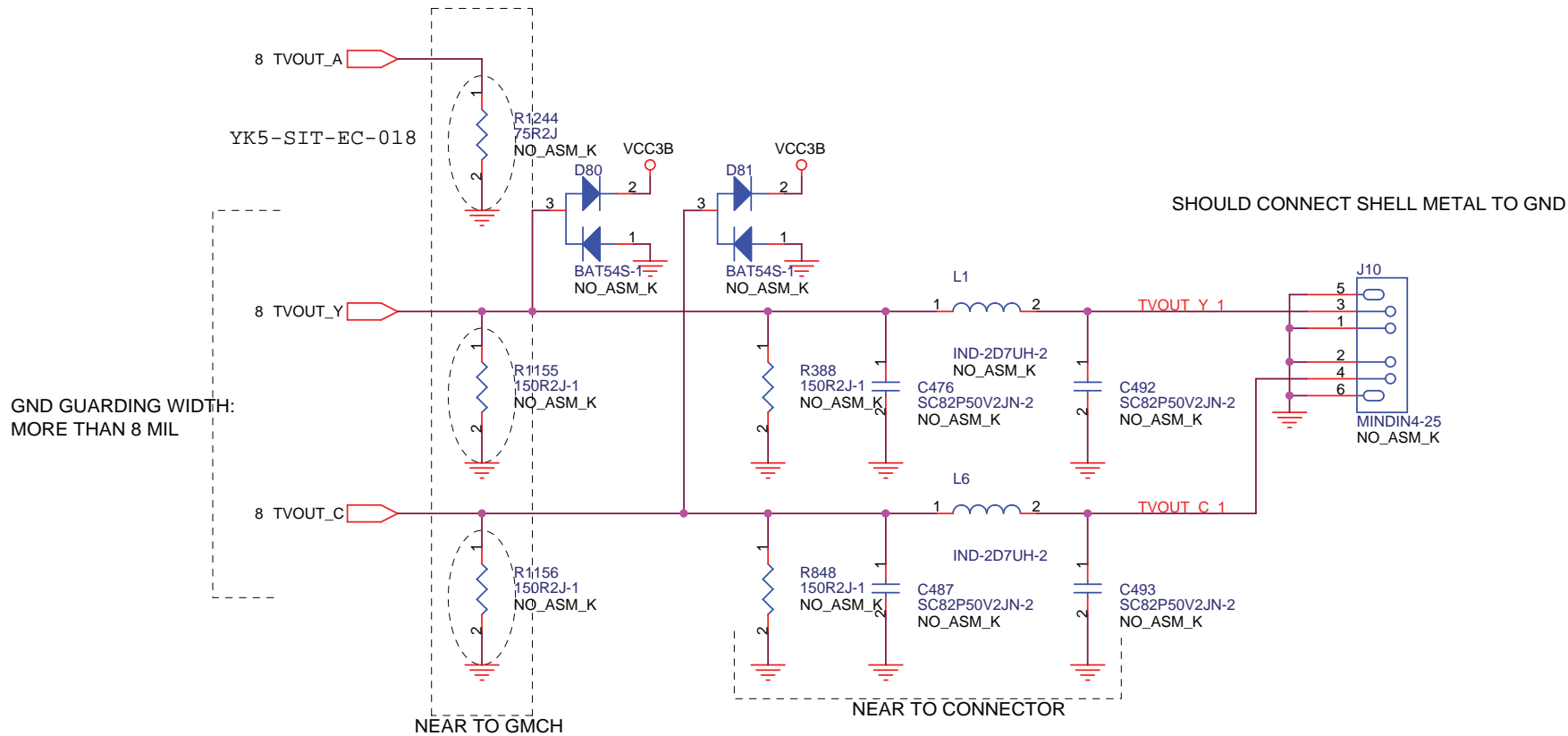
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	Y-NOTE	K-NOTE
C787	NO_ASM	NO_ASM
C788	NO_ASM	NO_ASM
C727	NO_ASM	NO_ASM
C730	NO_ASM	NO_ASM
R348	NO_ASM	NO_ASM
R349	NO_ASM	NO_ASM
C471	ASM	NO_ASM
C472	ASM	NO_ASM
C473	ASM	NO_ASM
L56	ASM	NO_ASM
L57	ASM	NO_ASM
L58	ASM	NO_ASM
R1152	ASM	NO_ASM
R1153	ASM	NO_ASM
R1154	ASM	NO_ASM
C1215	ASM	NO_ASM
C1216	ASM	NO_ASM
C1217	ASM	NO_ASM



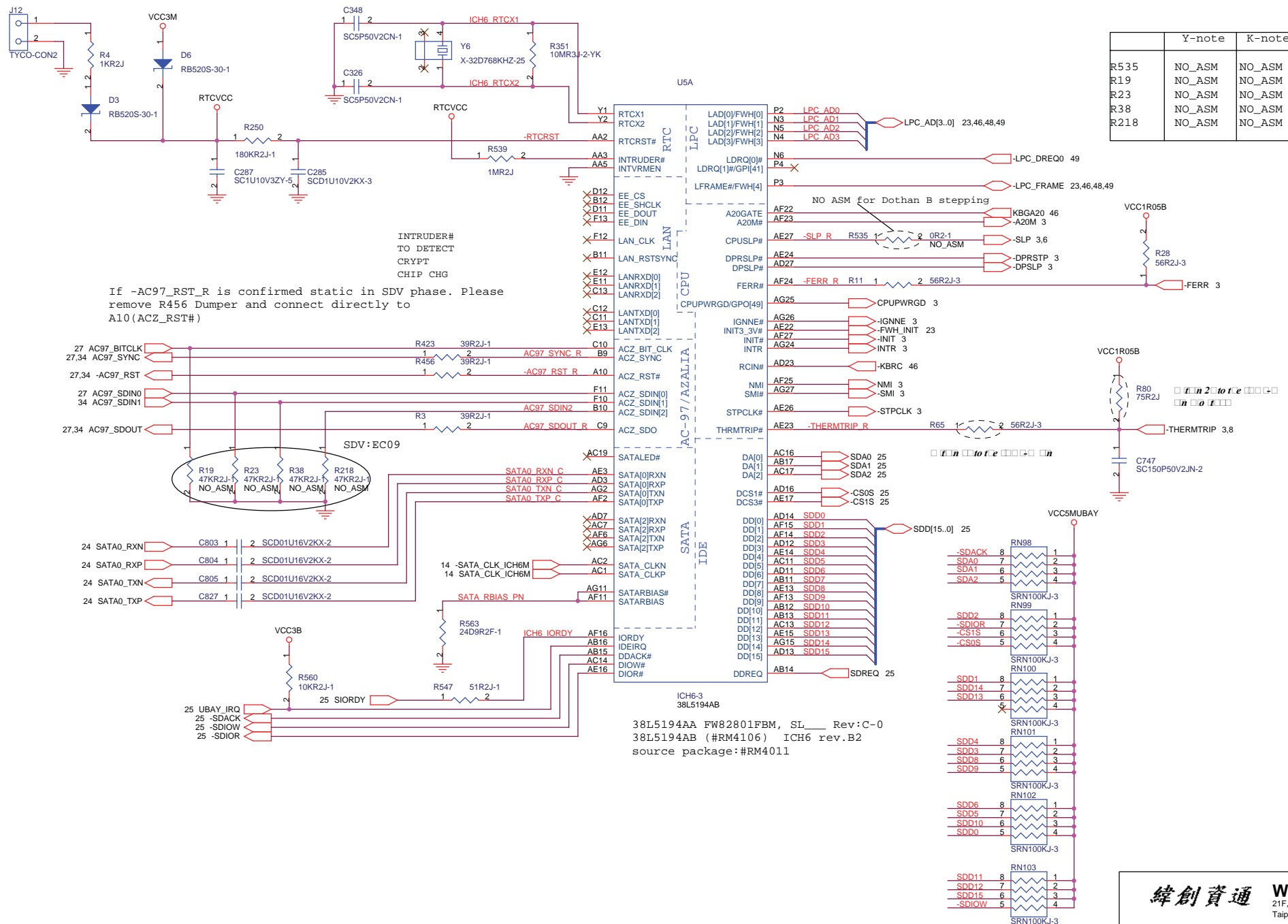
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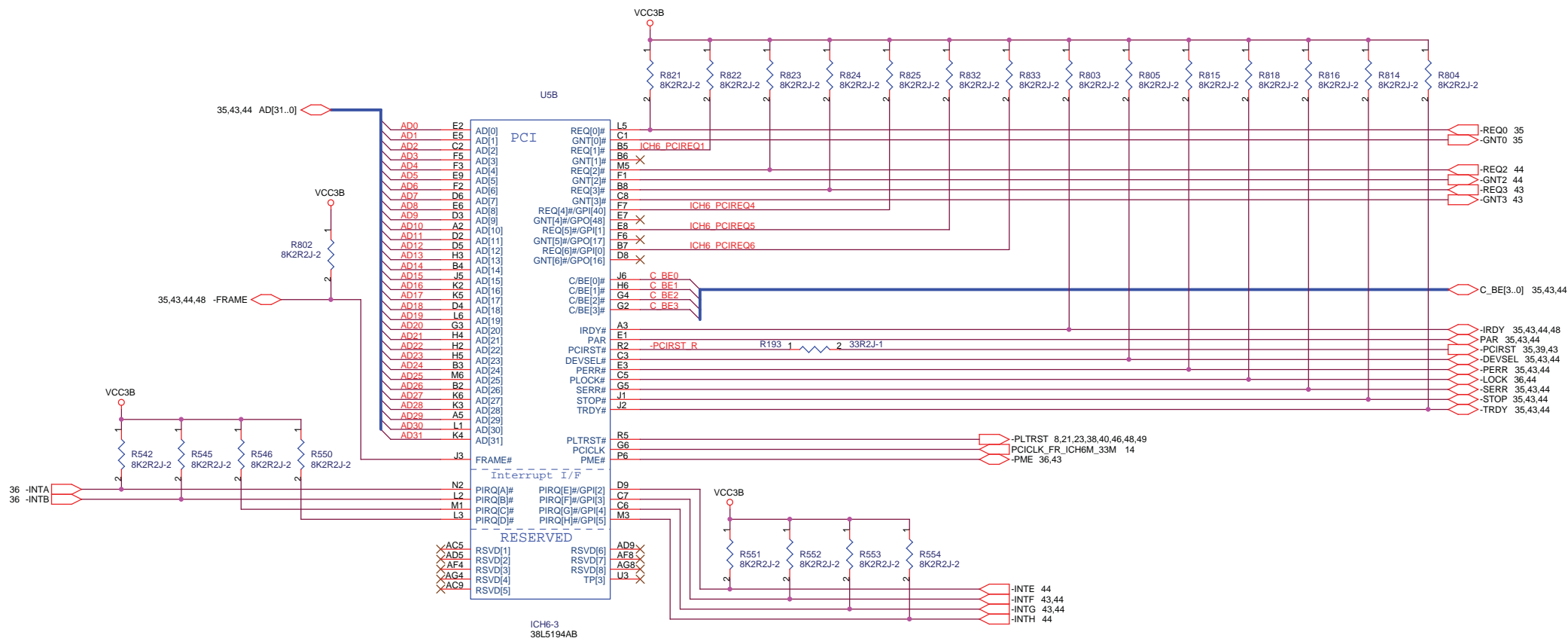
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R1155	150-OHM	NO_ASM
R1156	150-OHM	NO_ASM
R1244	75-OHM	NO_ASM
C492	ASM	NO_ASM
C493	ASM	NO_ASM
C476	ASM	NO_ASM
C487	ASM	NO_ASM
L1	ASM	NO_ASM
L6	ASM	NO_ASM
R388	ASM	NO_ASM
R848	ASM	NO_ASM
D80	ASM	NO_ASM
D81	ASM	NO_ASM
J10	ASM	NO_ASM

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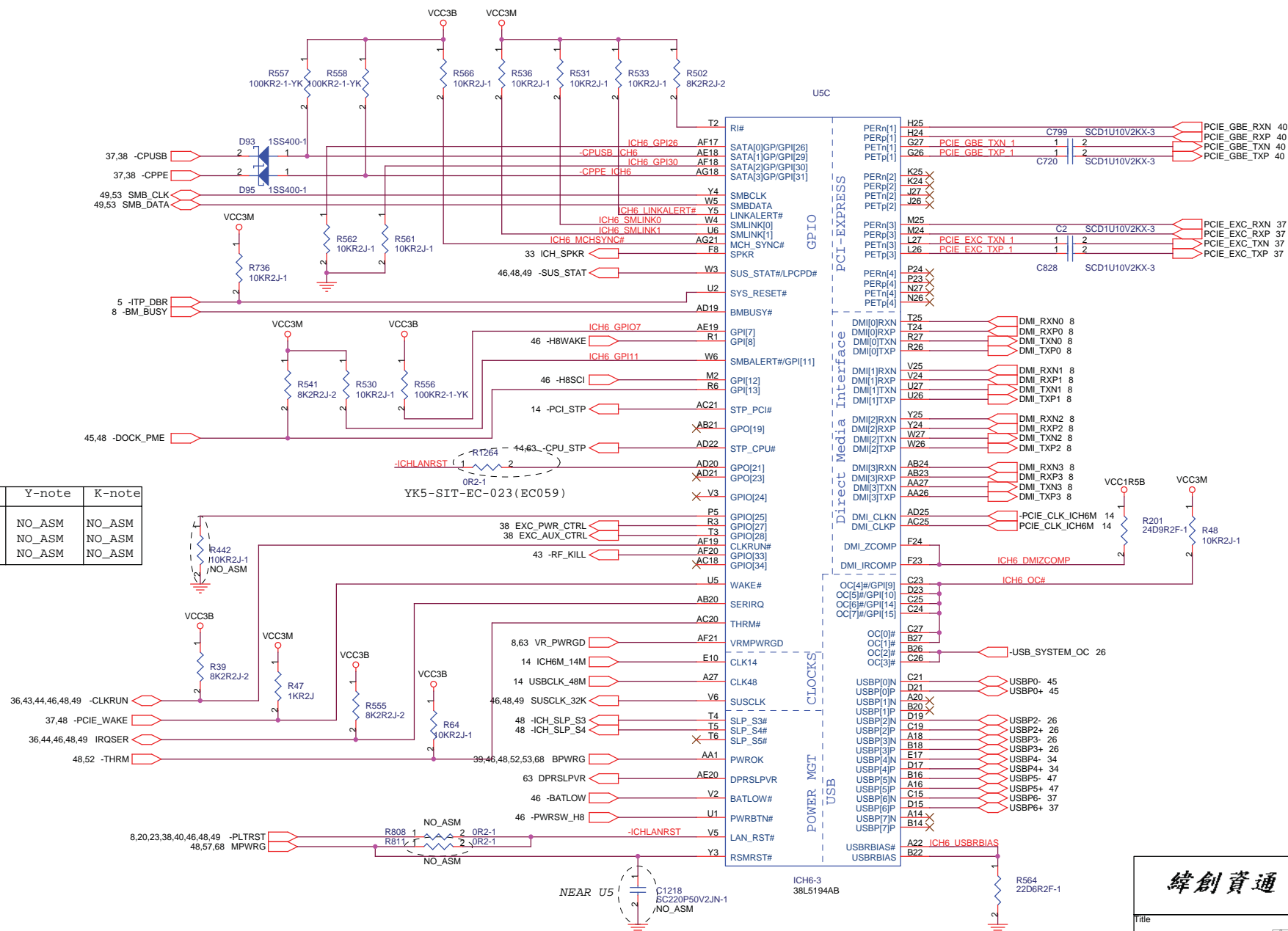
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	Y-note	K-note
R535	NO_ASM	NO_ASM
R19	NO_ASM	NO_ASM
R23	NO_ASM	NO_ASM
R38	NO_ASM	NO_ASM
R218	NO_ASM	NO_ASM

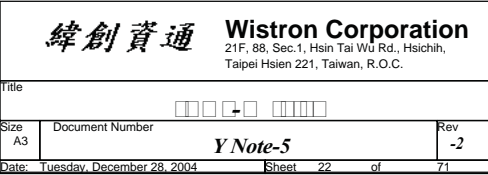


	Y-note	K-note
R442	NO_ASM	NO_ASM
R811	NO_ASM	NO_ASM
C1218	NO_ASM	NO_ASM



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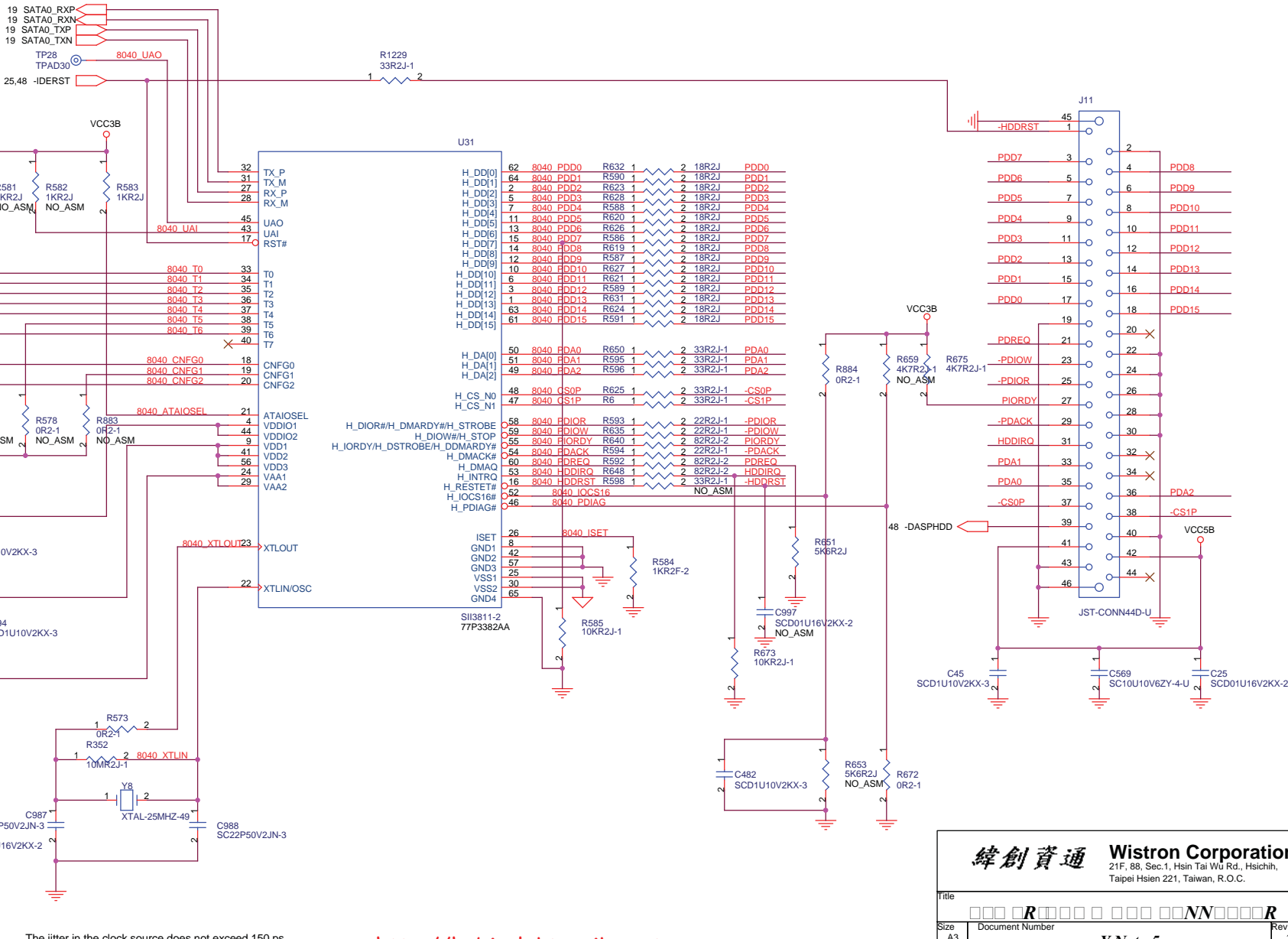
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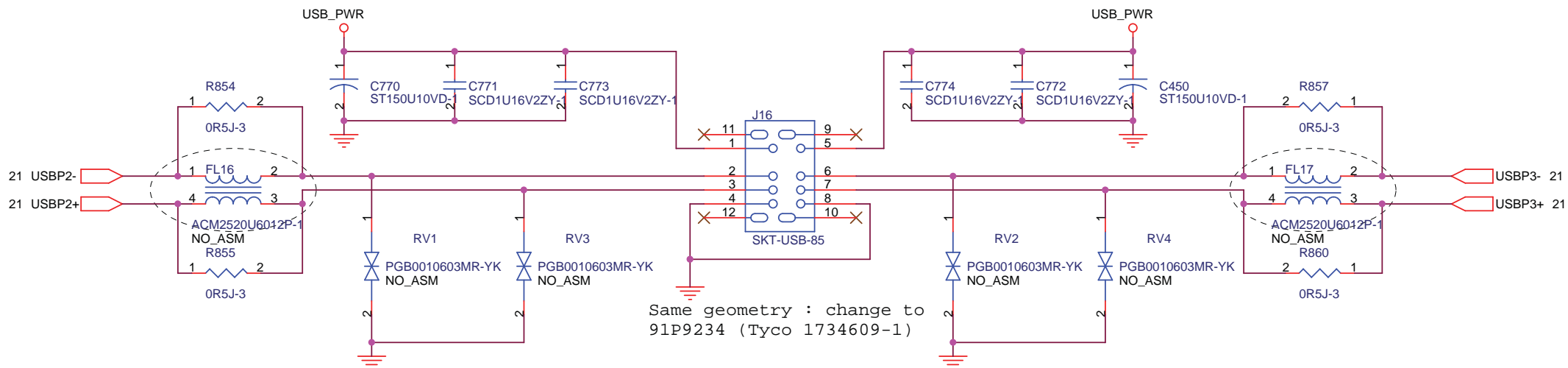
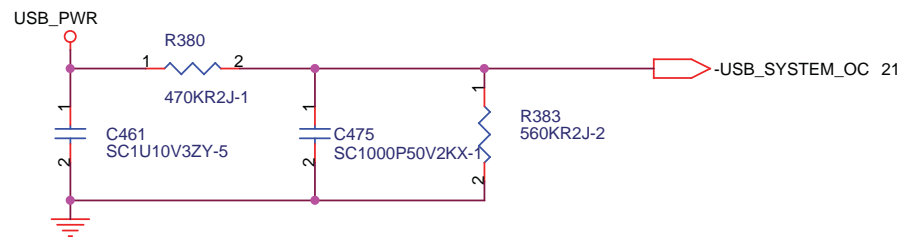




	88SA8040	SIL3811
U31	88SA8040	SIL3811
R569	ASM	NO_ASM
R572	ASM	NO_ASM
R880	NO_ASM	ASM
R882	NO_ASM	ASM
R884	NO_ASM	ASM
FL7	NO_ASM	ASM
FL12	ASM	NO_ASM
R578	ASM	NO_ASM
R878	ASM	NO_ASM
R883	ASM	NO_ASM
R879	ASM	NO_ASM
R573	680R2	0R2
R428	NO_ASM	ASM
R584	12.1K	1K
C482	NO_ASM	ASM
R352	NO_ASM	ASM





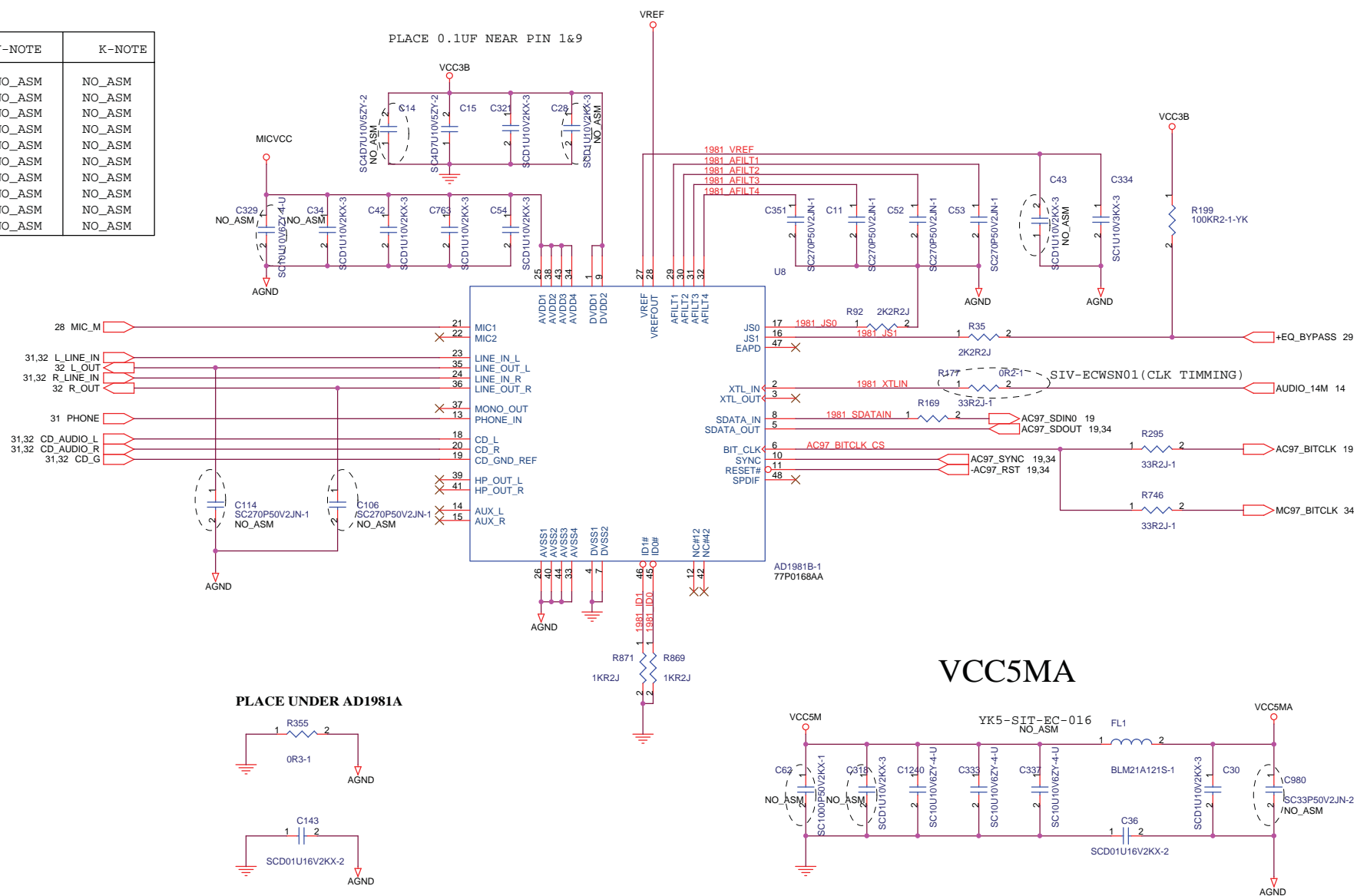


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FL16	NO_ASM	NO_ASM
RV1	NO_ASM	NO_ASM
RV3	NO_ASM	NO_ASM
RV2	NO_ASM	NO_ASM
RV4	NO_ASM	NO_ASM
FL17	NO_ASM	NO_ASM

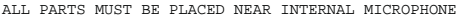
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C329	NO_ASM	NO_ASM
C34	NO_ASM	NO_ASM
C28	NO_ASM	NO_ASM
C14	NO_ASM	NO_ASM
C114	NO_ASM	NO_ASM
C106	NO_ASM	NO_ASM
C980	NO_ASM	NO_ASM
C62	NO_ASM	NO_ASM
C318	NO_ASM	NO_ASM
C43	NO_ASM	NO_ASM



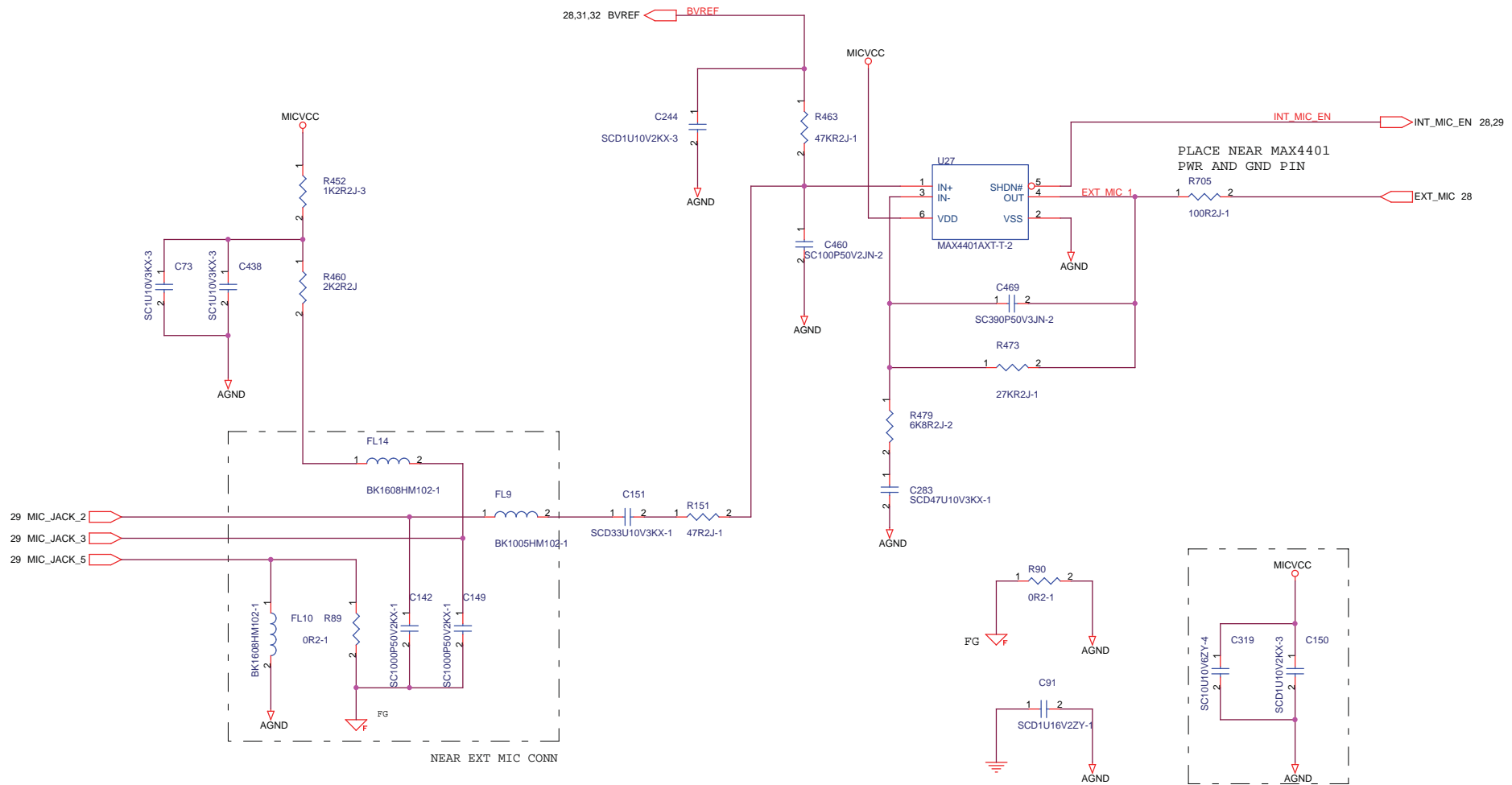
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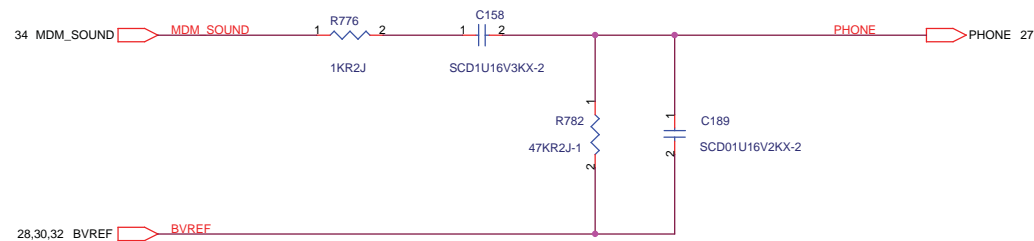
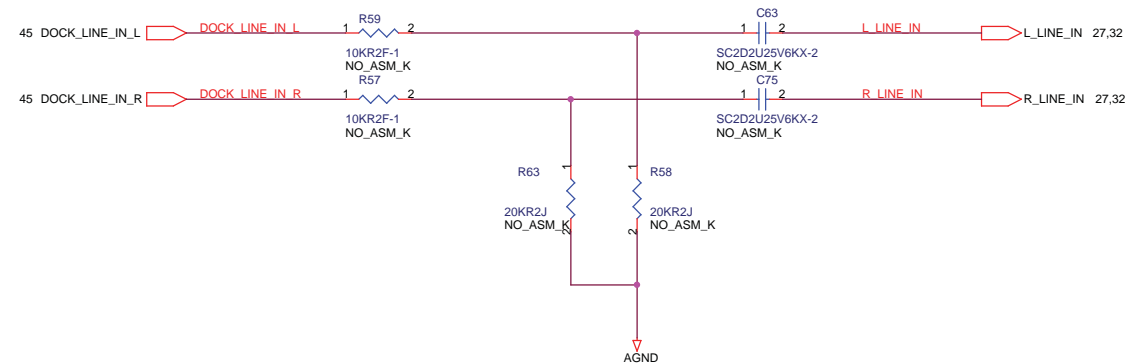
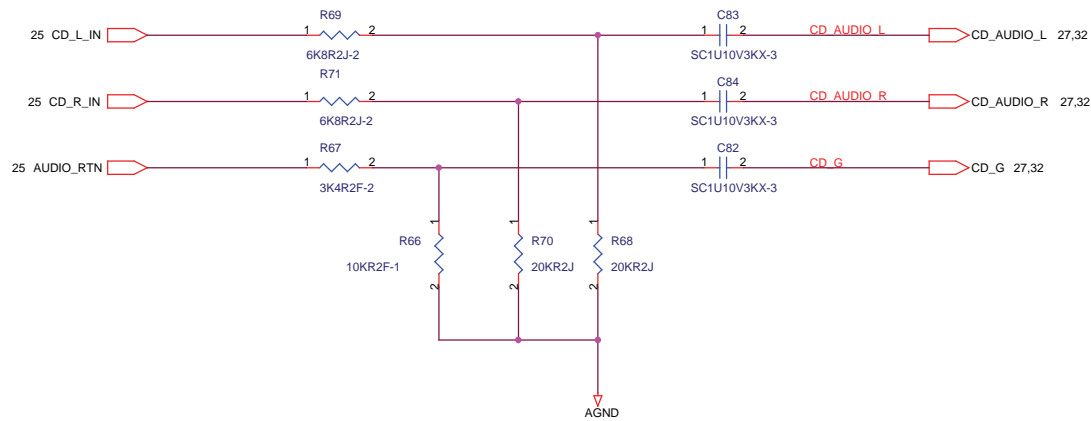
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	K-NOTE	Y-NOTE
R59	NO_ASM	ASM
R57	NO_ASM	ASM
R63	NO_ASM	ASM
R58	NO_ASM	ASM
C63	NO_ASM	ASM
C75	NO_ASM	ASM

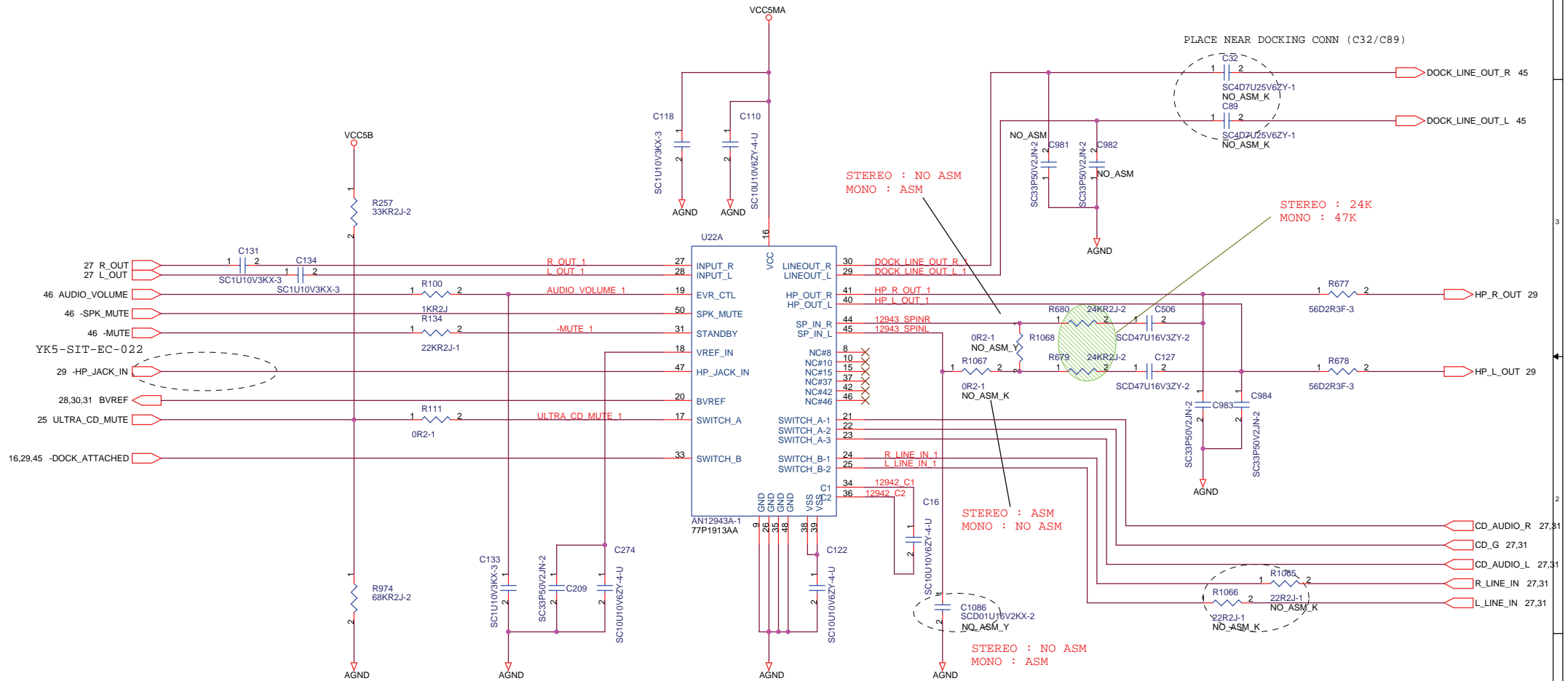


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	Y-NOTE	K-NOTE
C981	NO_ASM	NO_ASM
C982	NO_ASM	NO_ASM
C89	ASM	NO_ASM
C32	ASM	NO_ASM

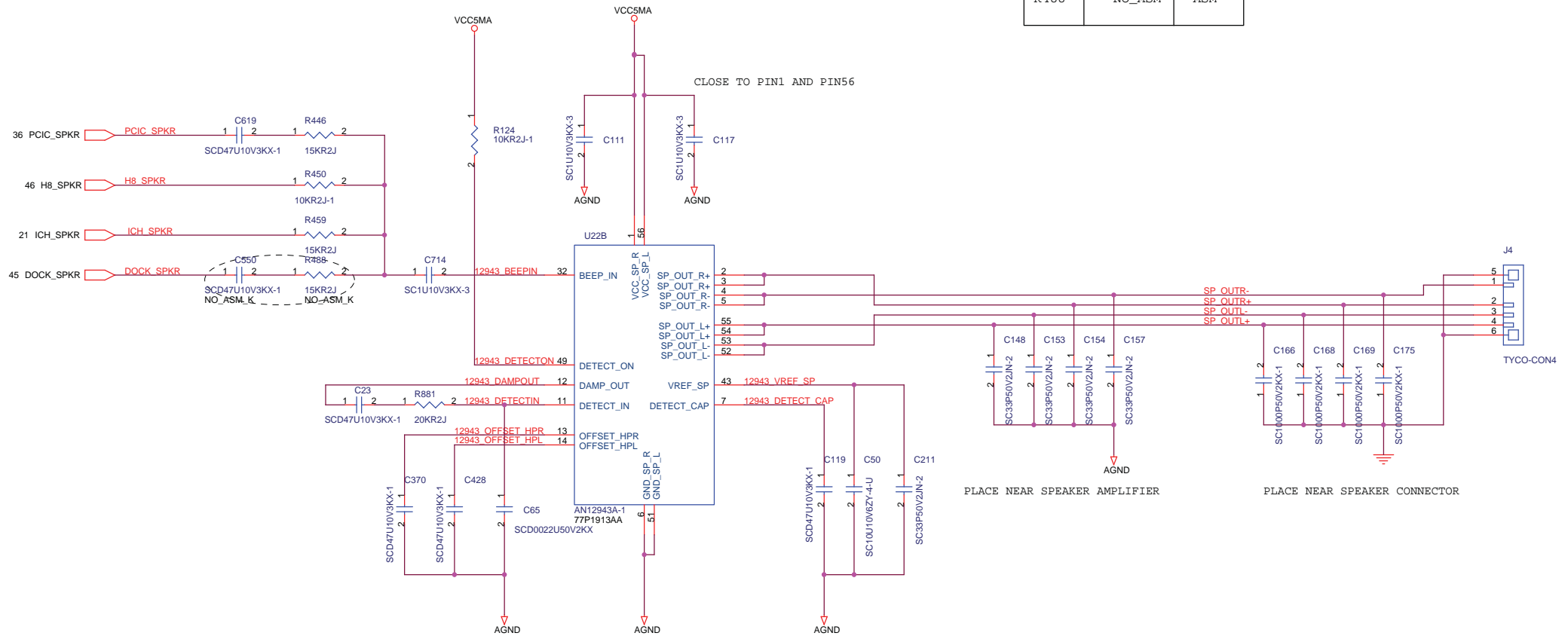
	STEREO	MONO
C1086	NO_ASM	ASM
R1067	ASM	NO_ASM
R1068	NO_ASM	ASM
R679	24KOHM	47KOHM
R680	24KOHM	47KOHM
R1065	ASM	NO_ASM
R1066	ASM	NO_ASM

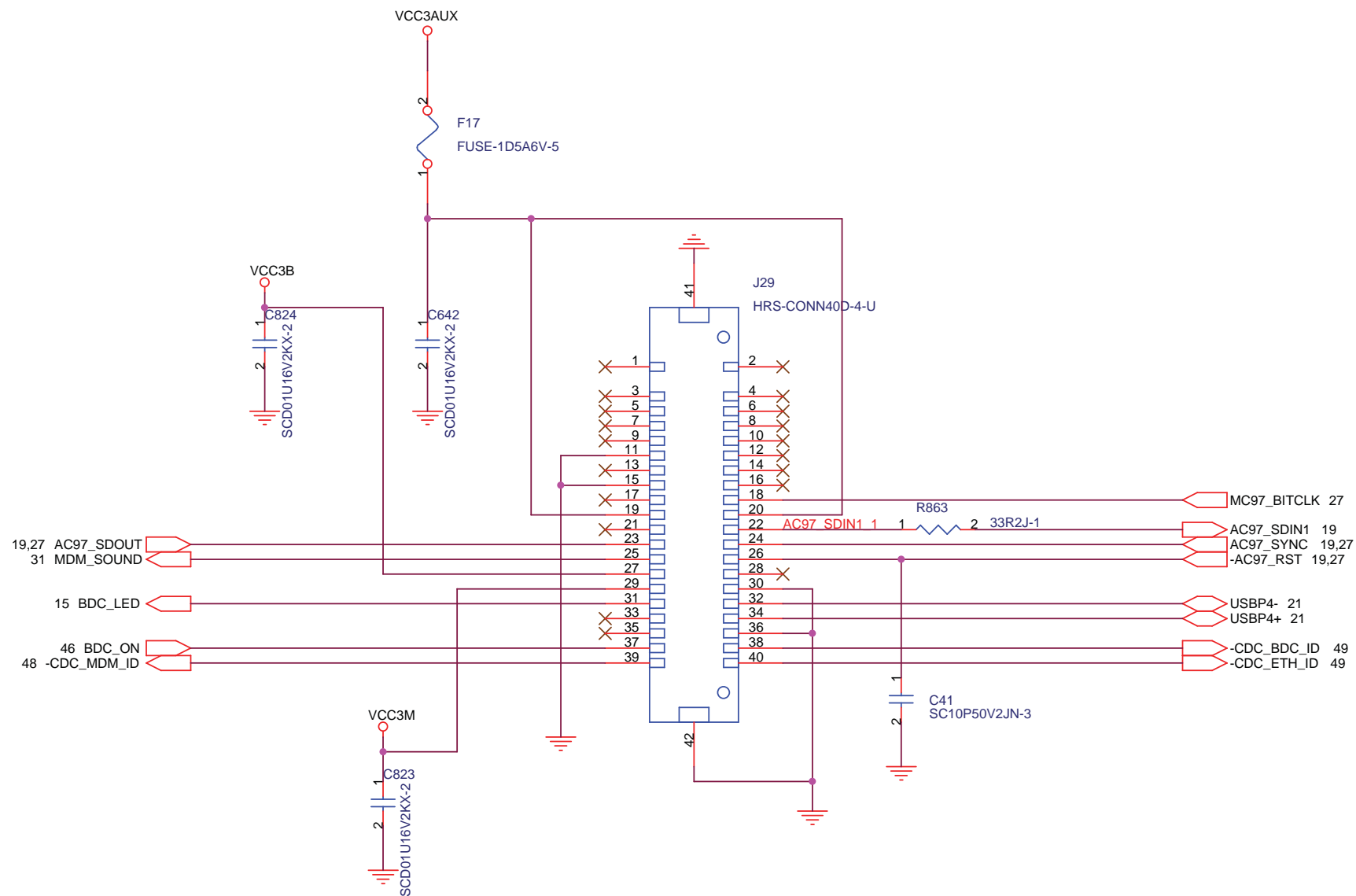


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	K-NOTE	Y-NOTE
C550	NO_ASM	ASM
R488	NO_ASM	ASM

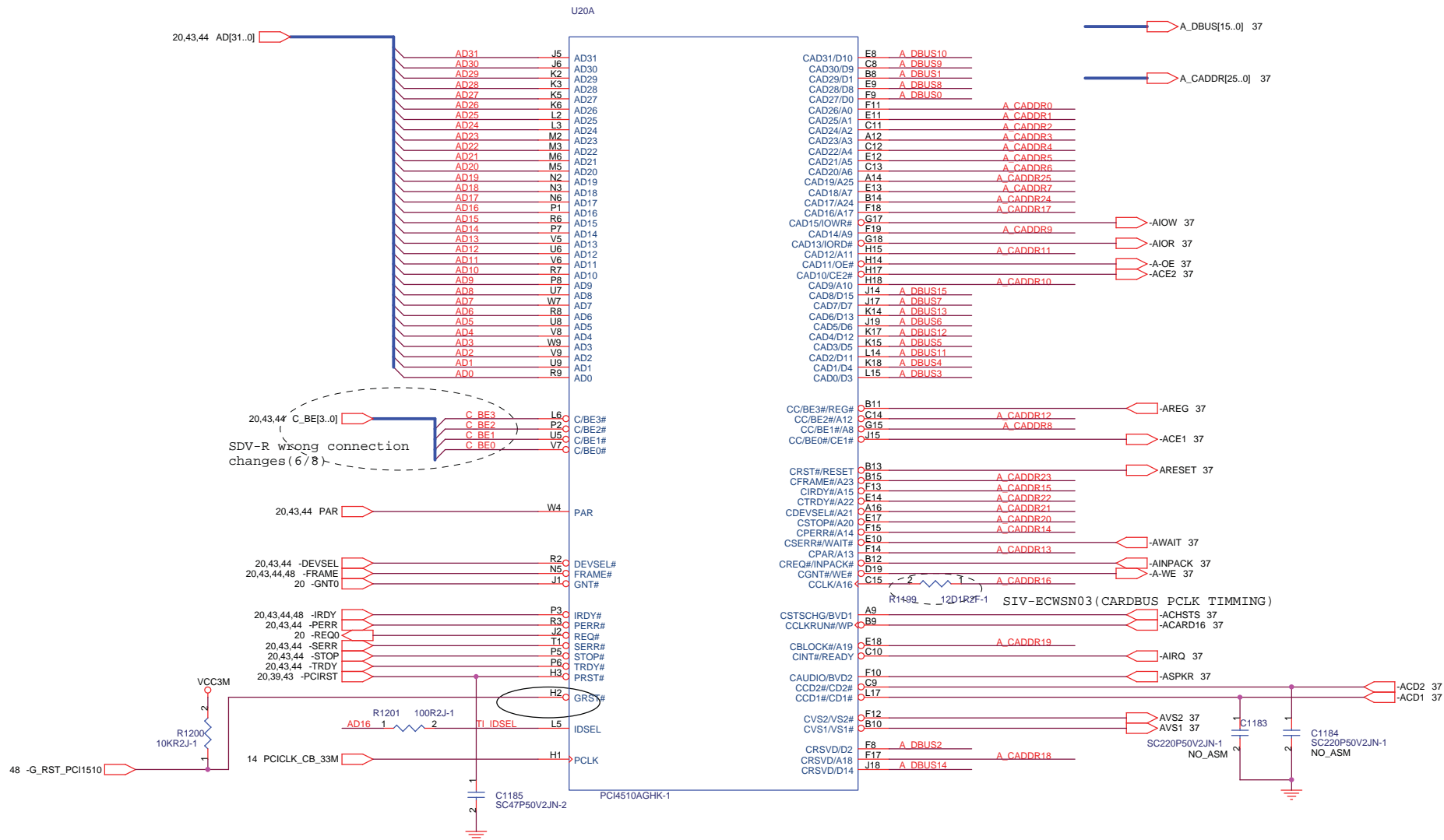


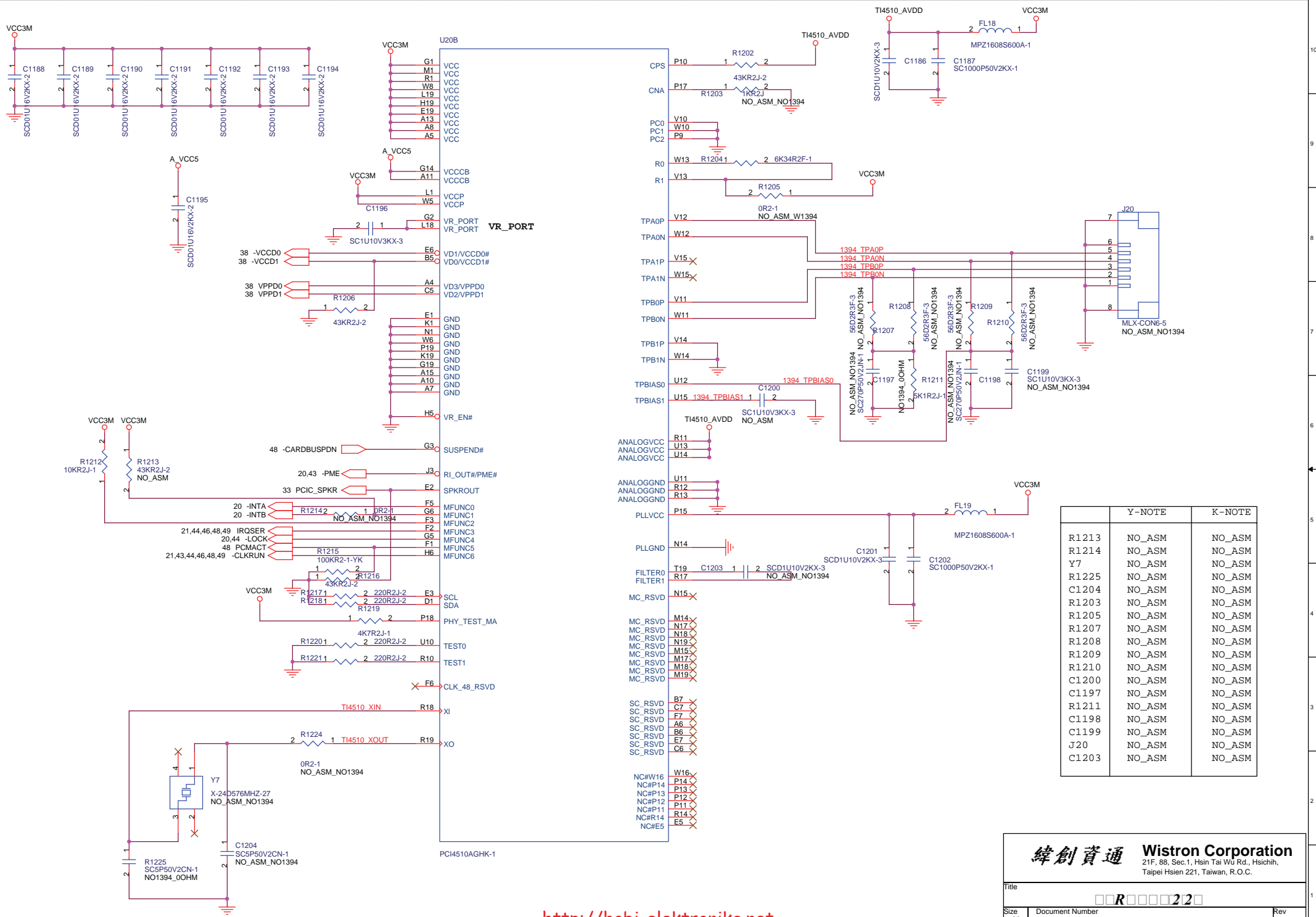


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	Y-NOTE	K-NOTE
C1183	NO_ASM	NO_ASM
C1184	NO_ASM	NO_ASM





	Y-NOTE	K-NOTE
R1213	NO_ASM	NO_ASM
R1214	NO_ASM	NO_ASM
Y7	NO_ASM	NO_ASM
R1225	NO_ASM	NO_ASM
C1204	NO_ASM	NO_ASM
R1203	NO_ASM	NO_ASM
R1205	NO_ASM	NO_ASM
R1207	NO_ASM	NO_ASM
R1208	NO_ASM	NO_ASM
R1209	NO_ASM	NO_ASM
R1210	NO_ASM	NO_ASM
C1200	NO_ASM	NO_ASM
C1197	NO_ASM	NO_ASM
R1211	NO_ASM	NO_ASM
C1198	NO_ASM	NO_ASM
C1199	NO_ASM	NO_ASM
J20	NO_ASM	NO_ASM
C1203	NO_ASM	NO_ASM

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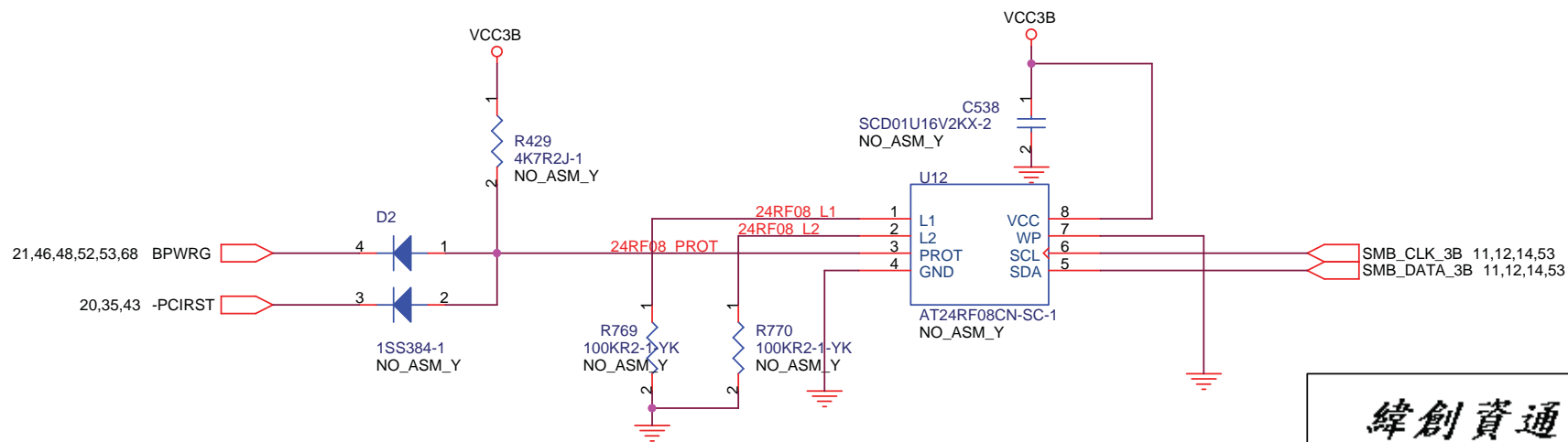
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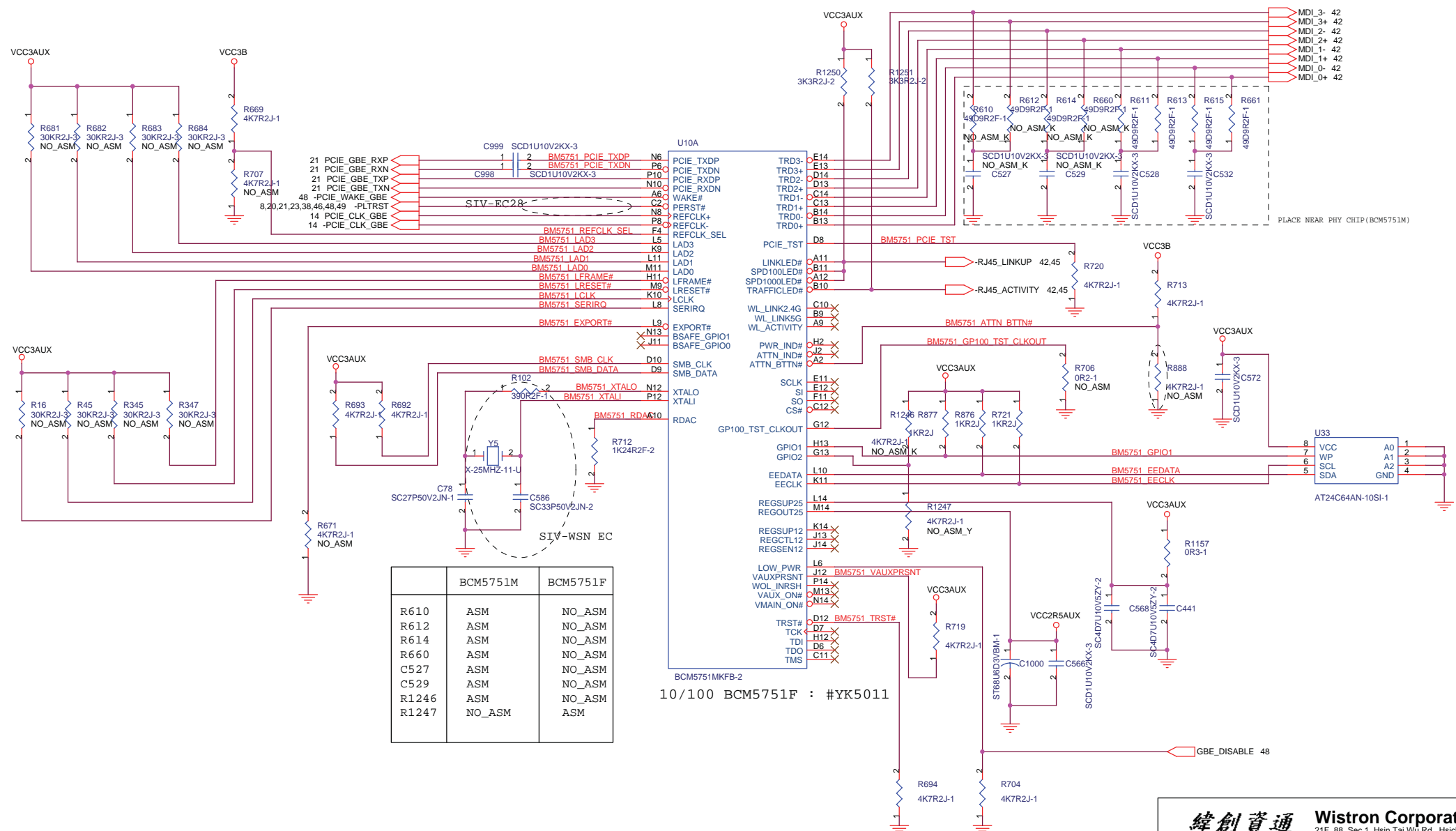






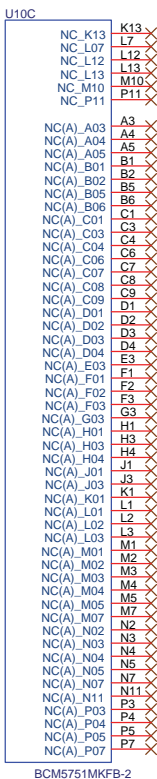
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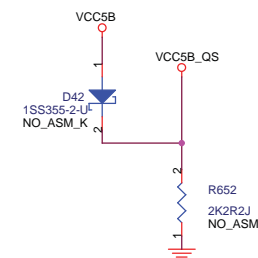
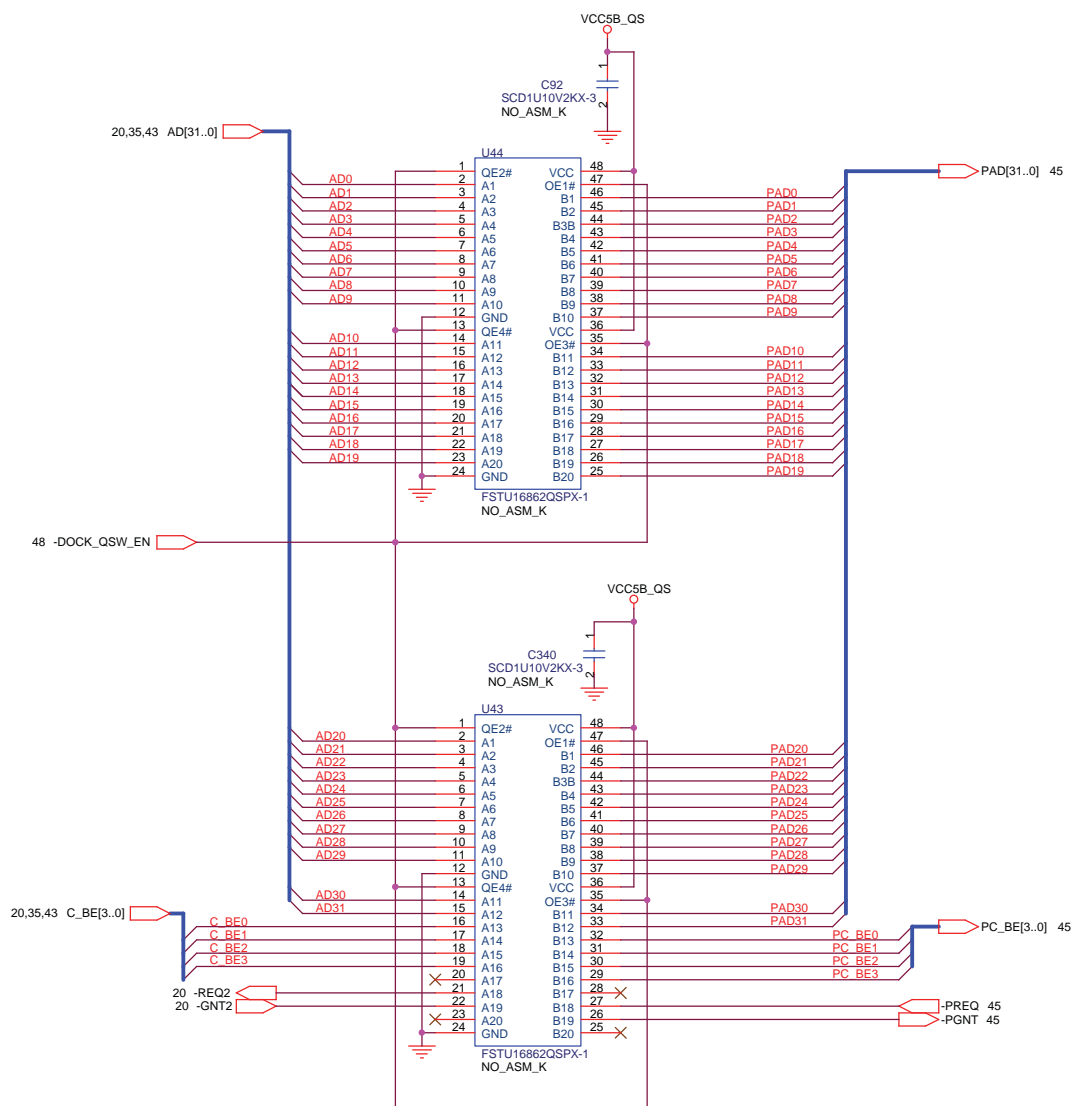
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R610	ASM	NO_ASM
R612	ASM	NO_ASM
R614	ASM	NO_ASM
R660	ASM	NO_ASM
C527	ASM	NO_ASM
C529	ASM	NO_ASM
R1246	ASM	NO_ASM
R1247	NO_ASM	ASM

BCM5751MKFB-2  
10/100 BCM5751F : #YK5011

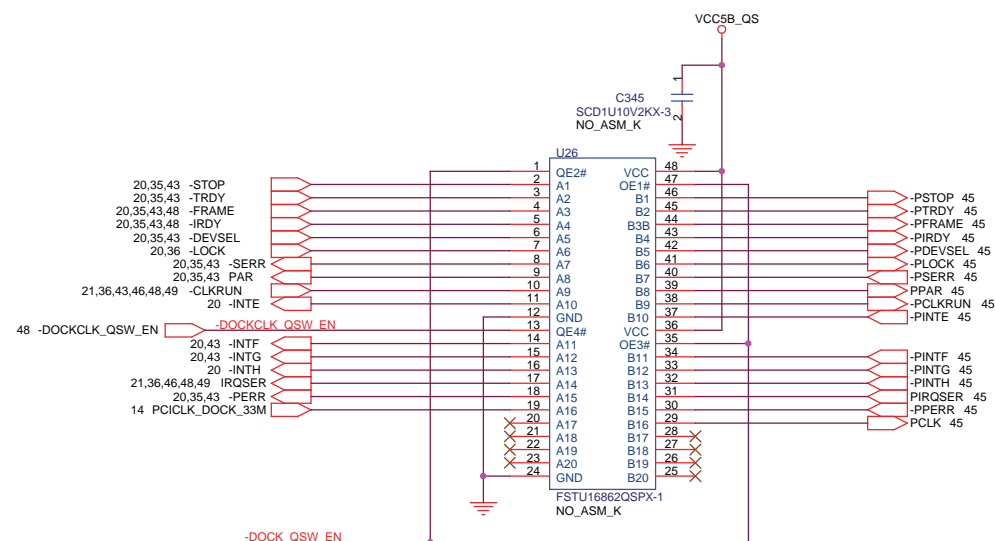






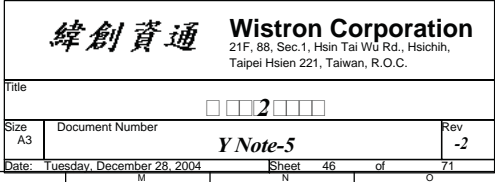


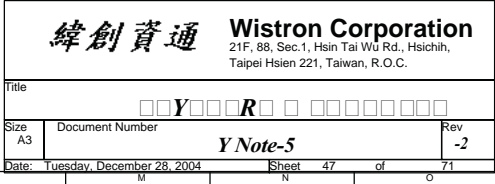
	Y-NOTE	K-NOTE
C92	ASM	NO_ASM
C340	ASM	NO_ASM
D42	ASM	NO_ASM
R652	NO_ASM	NO_ASM
C345	ASM	NO_ASM
U44	ASM	NO_ASM
U43	ASM	NO_ASM

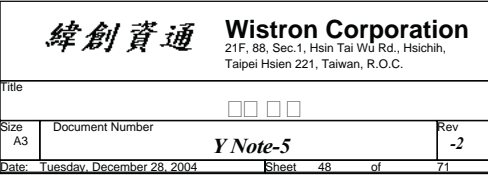




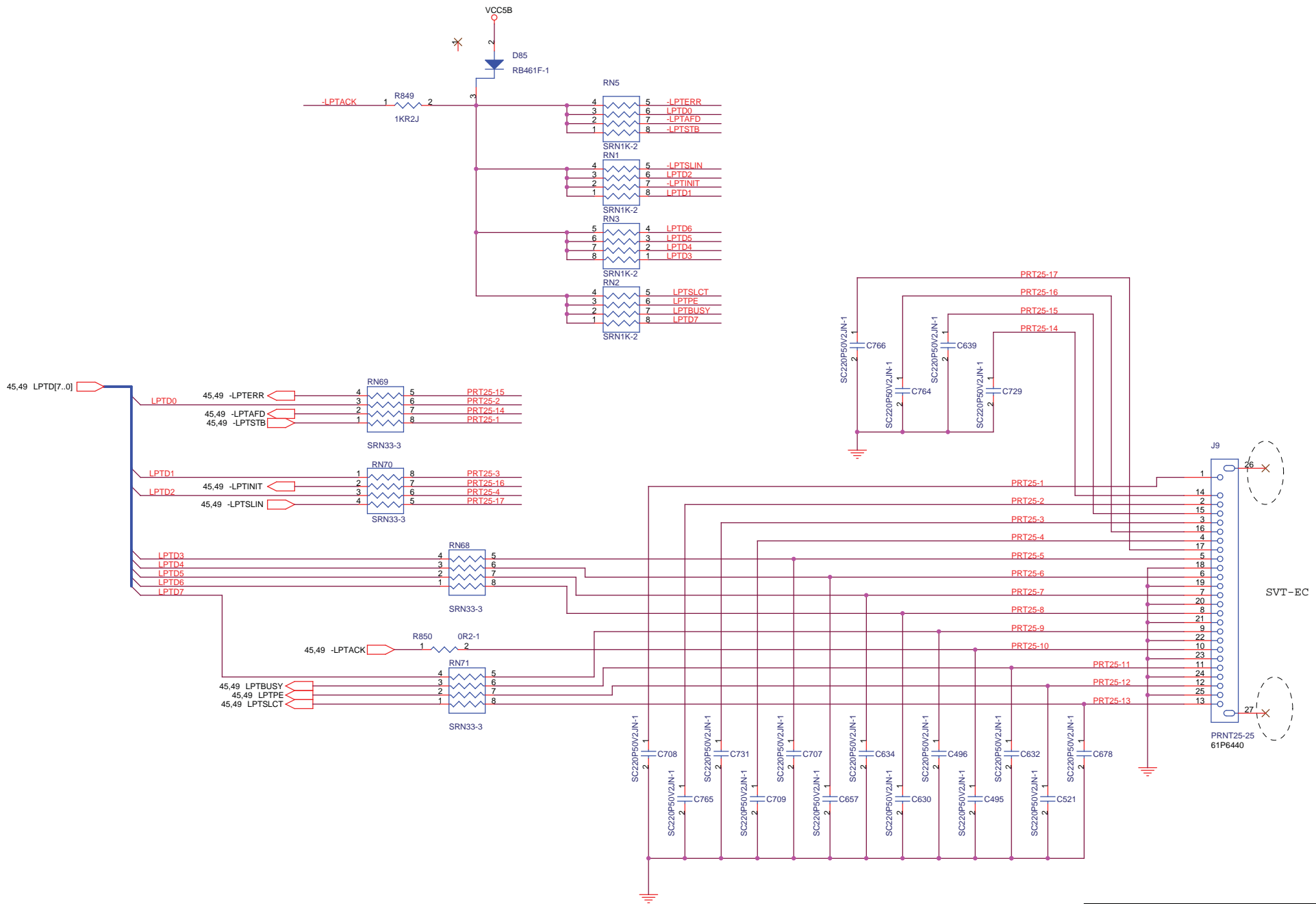








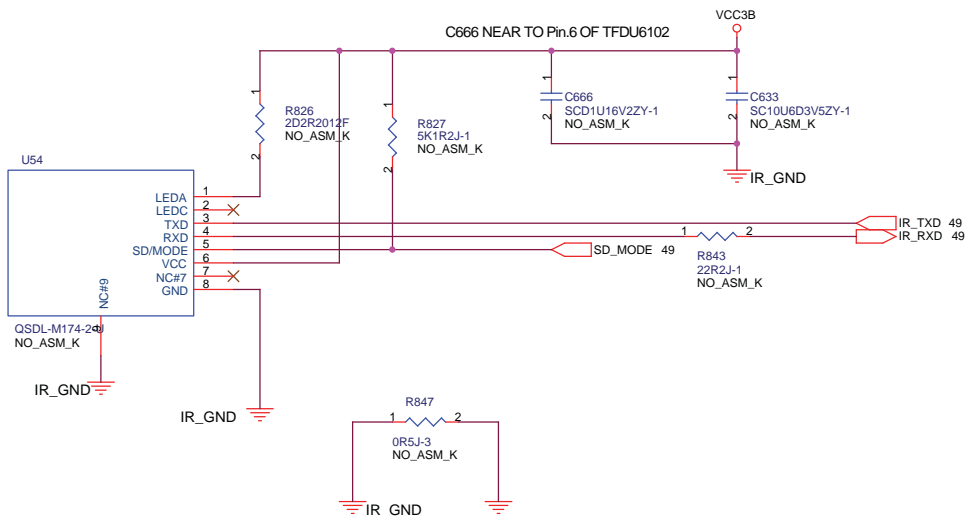
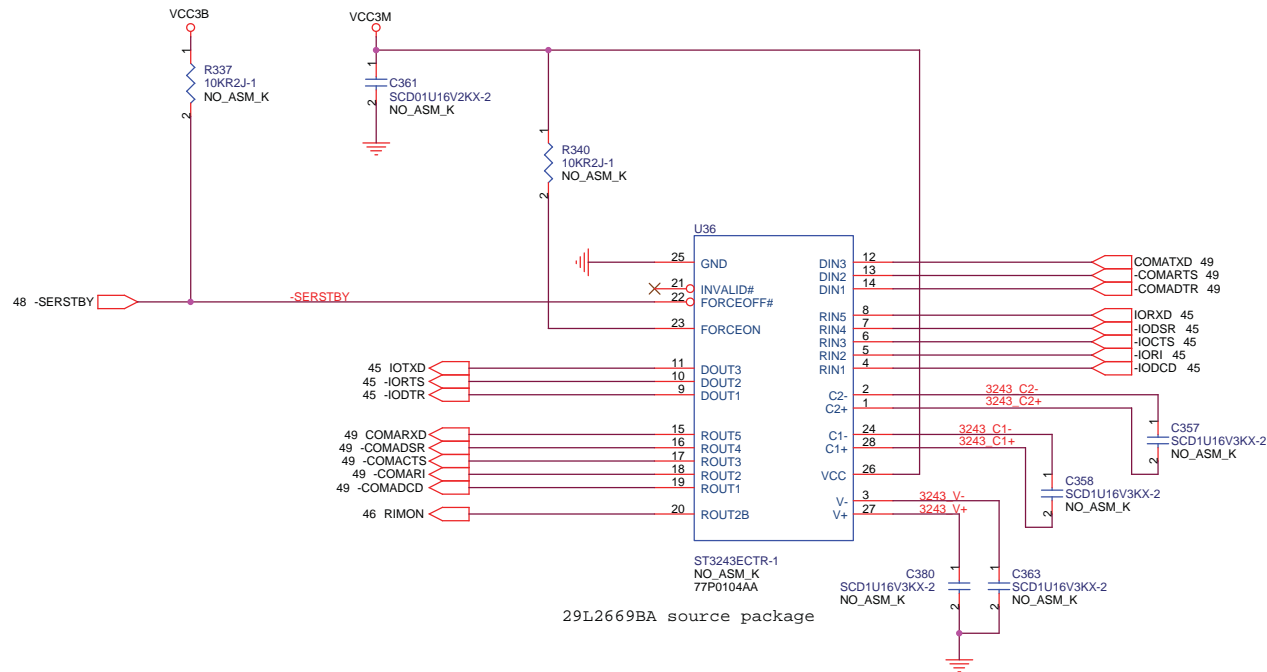




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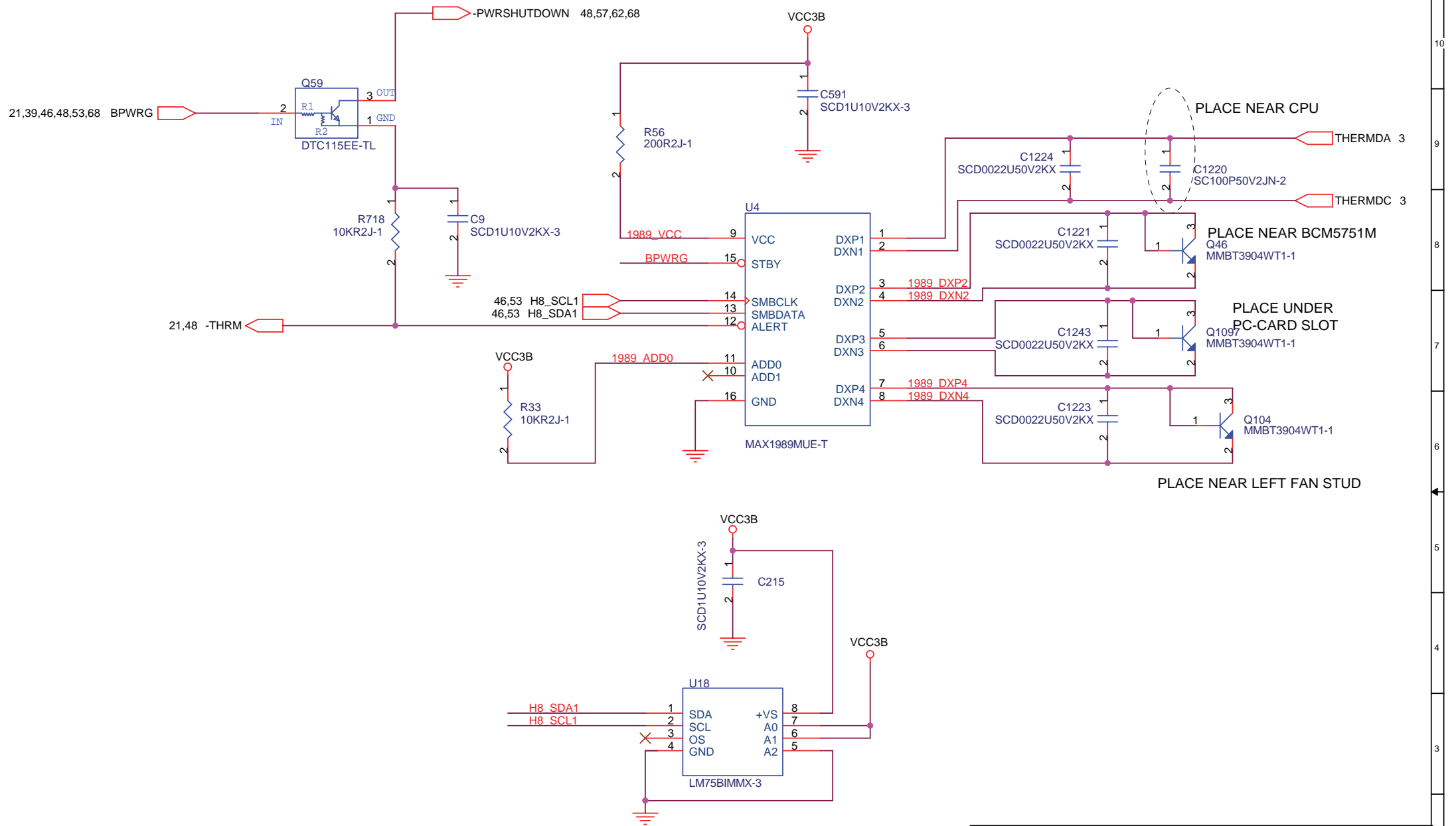
<b>緯創資通</b> Wistron Corporation 21F, 88, Sec.1, Hsin Tai Wu Rd., Hsichih, Taipei Hsien 221, Taiwan, R.O.C.	
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	Y-NOTE	K-NOTE
R337	ASM	NO_ASM
C361	ASM	NO_ASM
R340	ASM	NO_ASM
U54	ASM	NO_ASM
R826	ASM	NO_ASM
R827	NO_ASM	NO_ASM
C666	NO_ASM	NO_ASM
C633	ASM	NO_ASM
R843	ASM	NO_ASM
R847	ASM	NO_ASM
U36	ASM	NO_ASM
C357	ASM	NO_ASM
C358	ASM	NO_ASM
C363	ASM	NO_ASM
C380	ASM	NO_ASM



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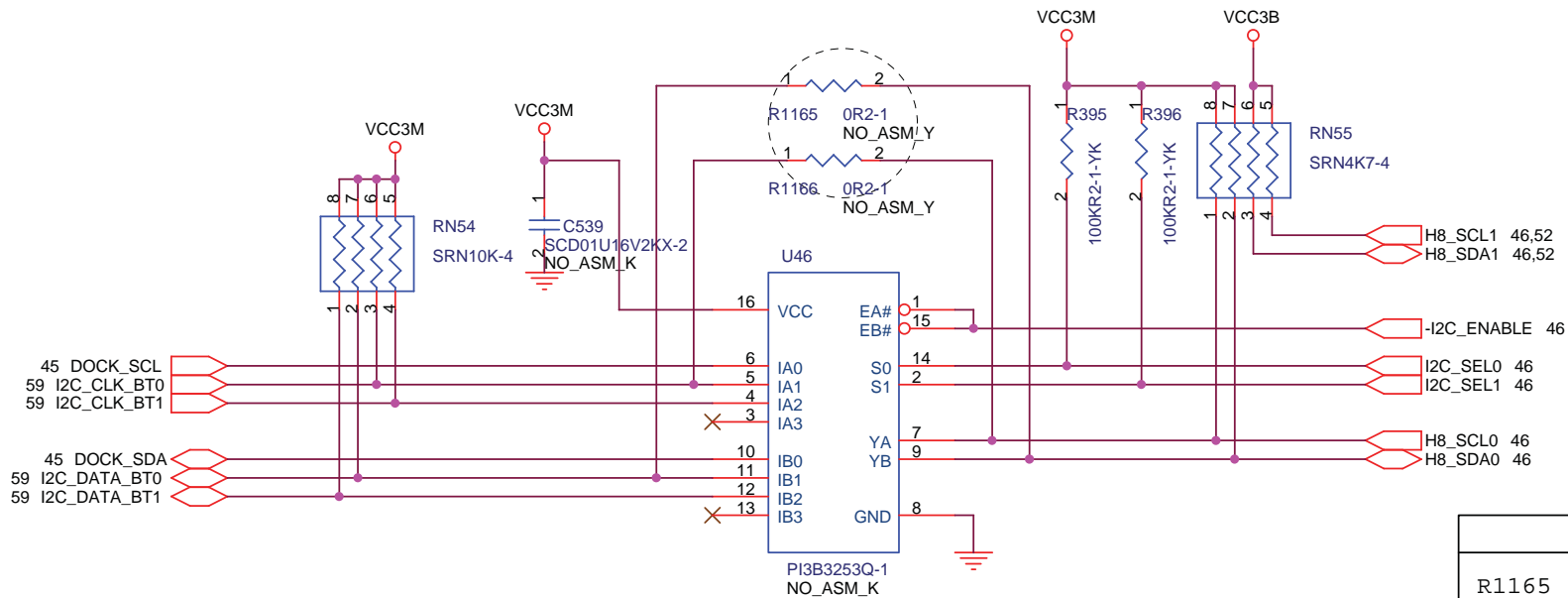


ADDRESS : 4BH  
PLACE NEAR  
2ND MEMORY  
SLOT

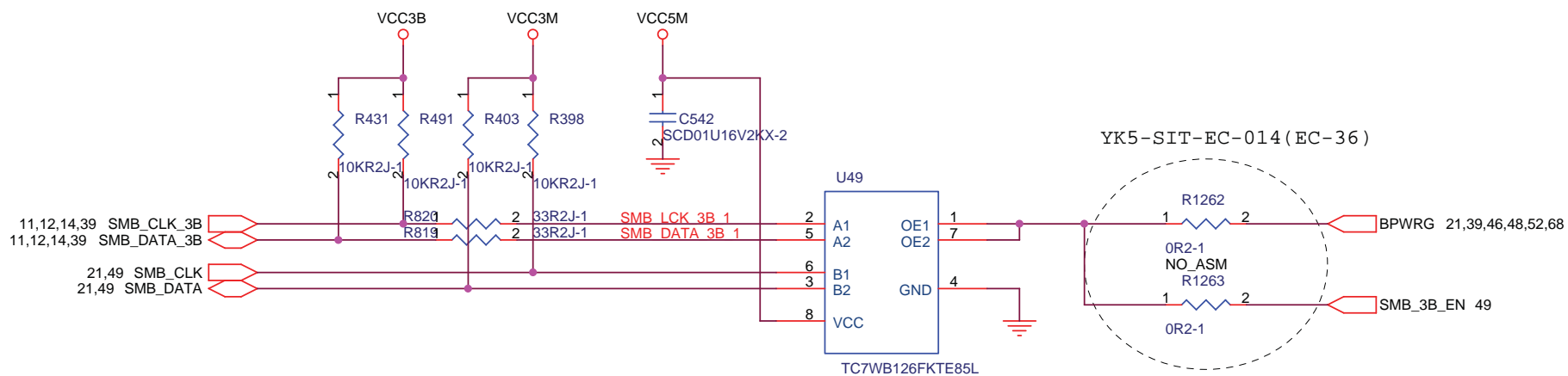
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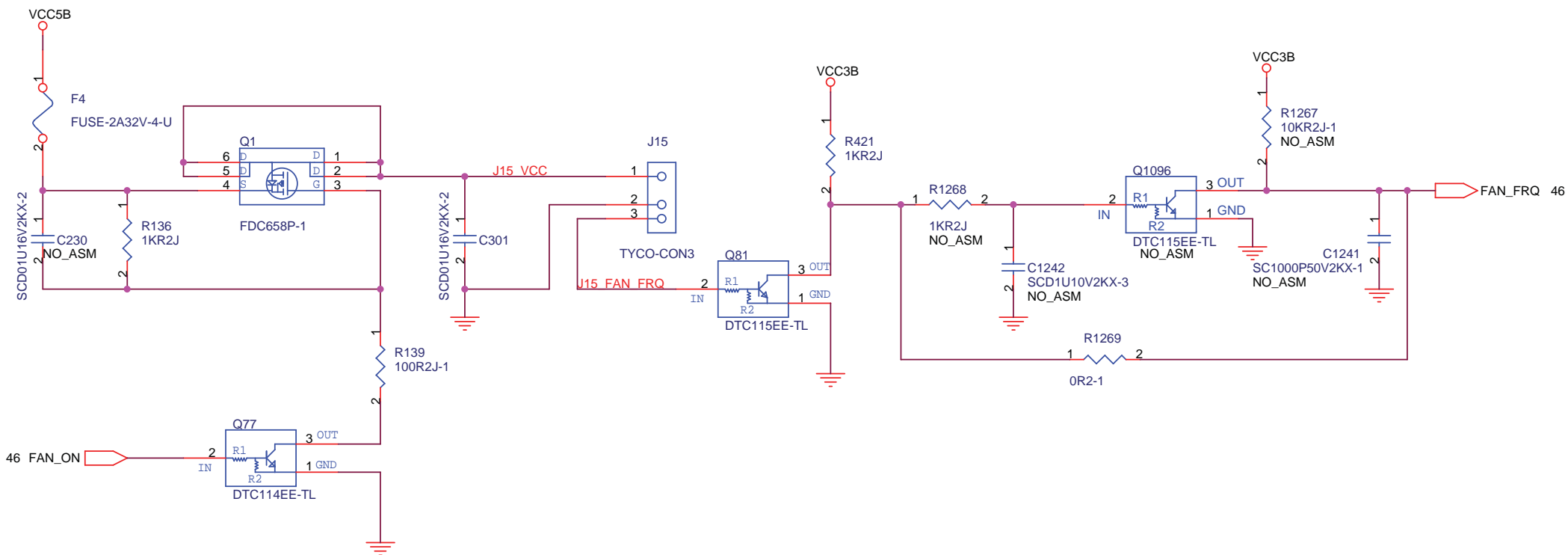
	Y-NOTE	K-NOTE
R1165	NO_ASM	ASM
R1166	NO_ASM	ASM
C539	ASM	NO_ASM
U46	ASM	NO_ASM



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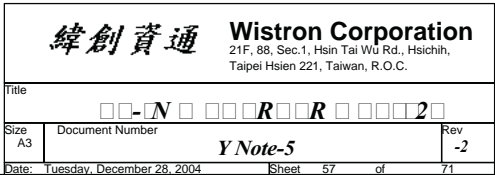
	Y-NOTE	K-NOTE
C230	NO_ASM	NO_ASM

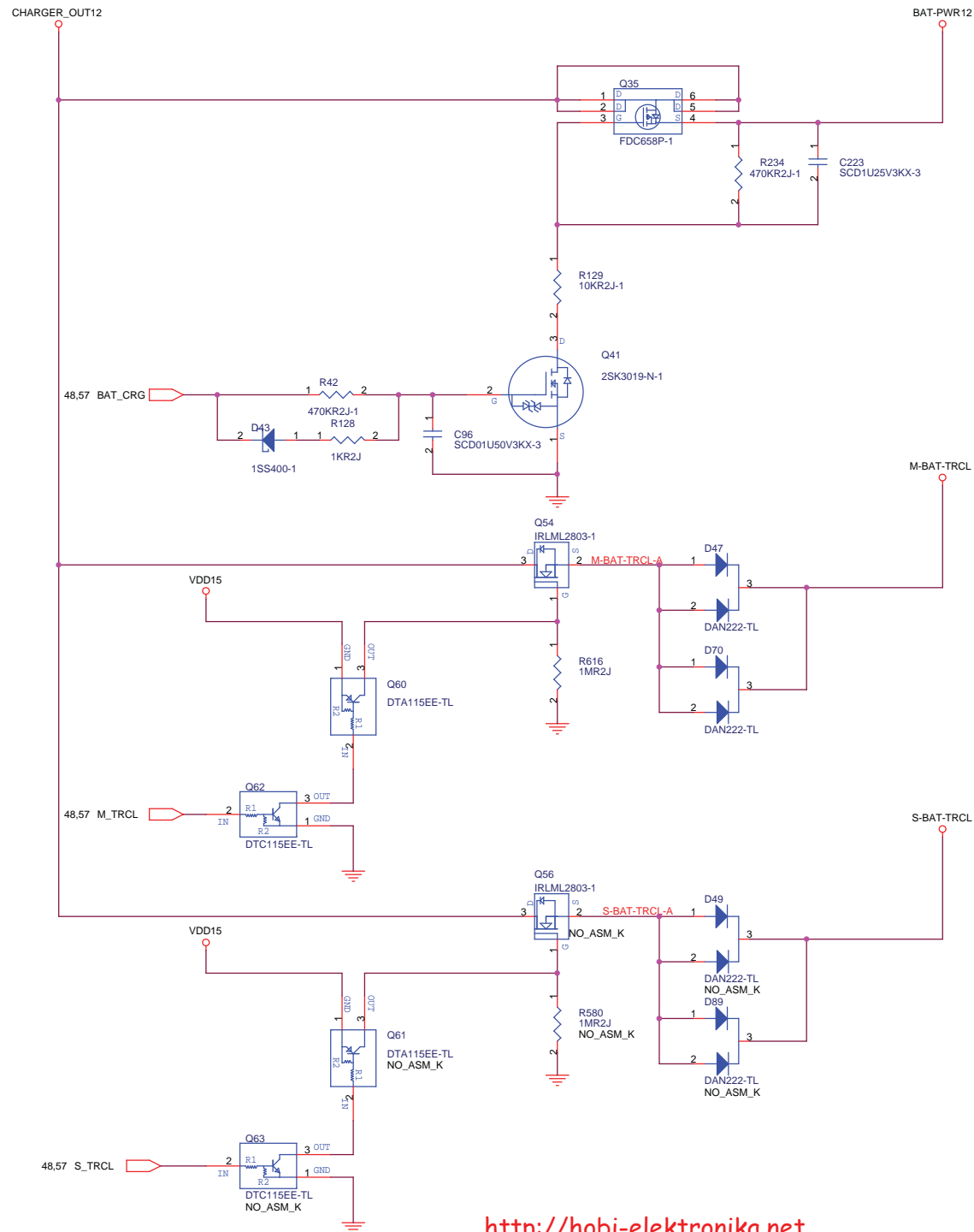
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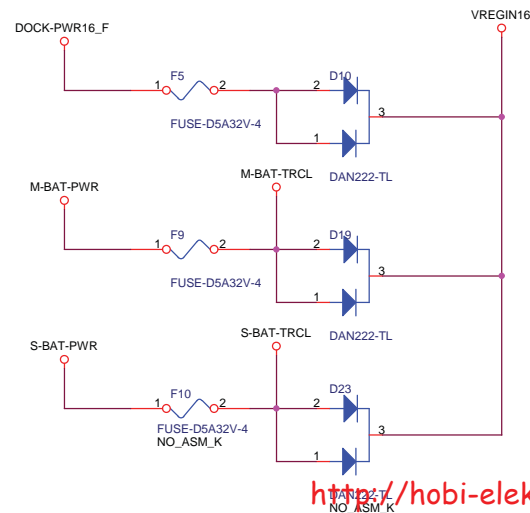
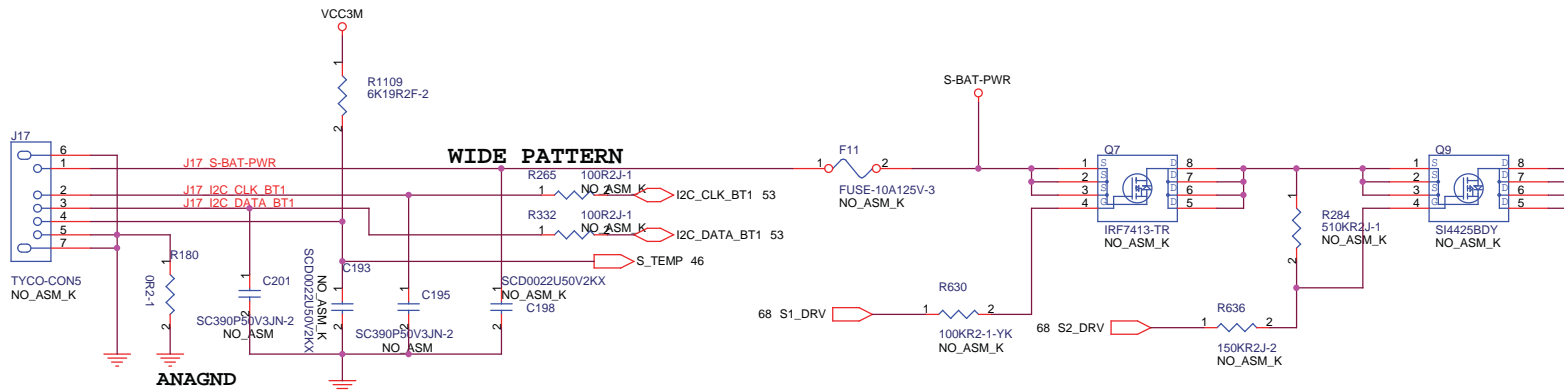
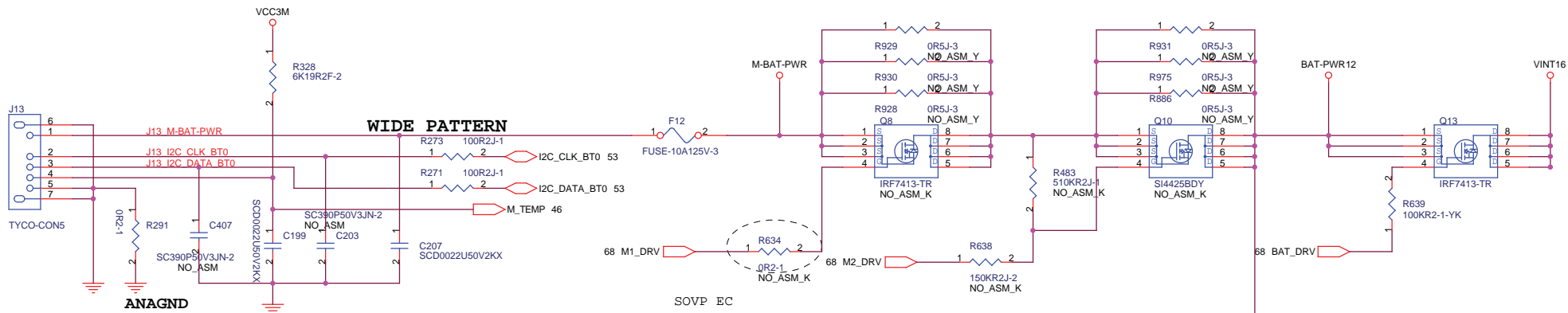






	Y-NOTE	K-NOTE
Q56	ASM	NO_ASM
Q61	ASM	NO_ASM
R580	ASM	NO_ASM
D49	ASM	NO_ASM
D89	ASM	NO_ASM
Q63	ASM	NO_ASM

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	K-NOTE	Y-NOTE
C193	NO_ASM	ASM
C198	NO_ASM	ASM
F10	NO_ASM	ASM
D23	NO_ASM	ASM
F11	NO_ASM	ASM
Q7	NO_ASM	ASM
Q9	NO_ASM	ASM
R265	NO_ASM	ASM
R284	NO_ASM	ASM
R332	NO_ASM	ASM
R630	NO_ASM	ASM
R636	NO_ASM	ASM
Q8	NO_ASM	ASM
Q10	NO_ASM	ASM
R483	NO_ASM	ASM
R634	NO_ASM	ASM
R638	NO_ASM	ASM
J17	NO_ASM	ASM
R929	ASM	NO_ASM
R930	ASM	NO_ASM
R931	ASM	NO_ASM
R928	ASM	NO_ASM
R886	ASM	NO_ASM
R975	ASM	NO_ASM
C195	NO_ASM	NO_ASM
C201	NO_ASM	NO_ASM
C203	NO_ASM	NO_ASM
C407	NO_ASM	NO_ASM

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M-BAT-PWR

S-BAT-PWR

Q19

DTA114EE-1

Q27

DTA114EE-1  
NO\_ASM\_K

D53

UDZ5D1B-1-U

D48

DAN222-TL

D54

UDZ5D1B-1-U  
NO\_ASM\_K

OUT

GND

DTC115EE-TL

R444  
5K62R2F-1R447  
2KR2F-2

Q29

R449  
5K62R2F-1  
NO\_ASM\_KR451  
2KR2F-2

M\_BATVOLT 46

BATMON\_EN 46

S\_BATVOLT 46

	Y-NOTE	K-NOTE
Q27	ASM	NO_ASM
D54	ASM	NO_ASM
R449	ASM	NO_ASM

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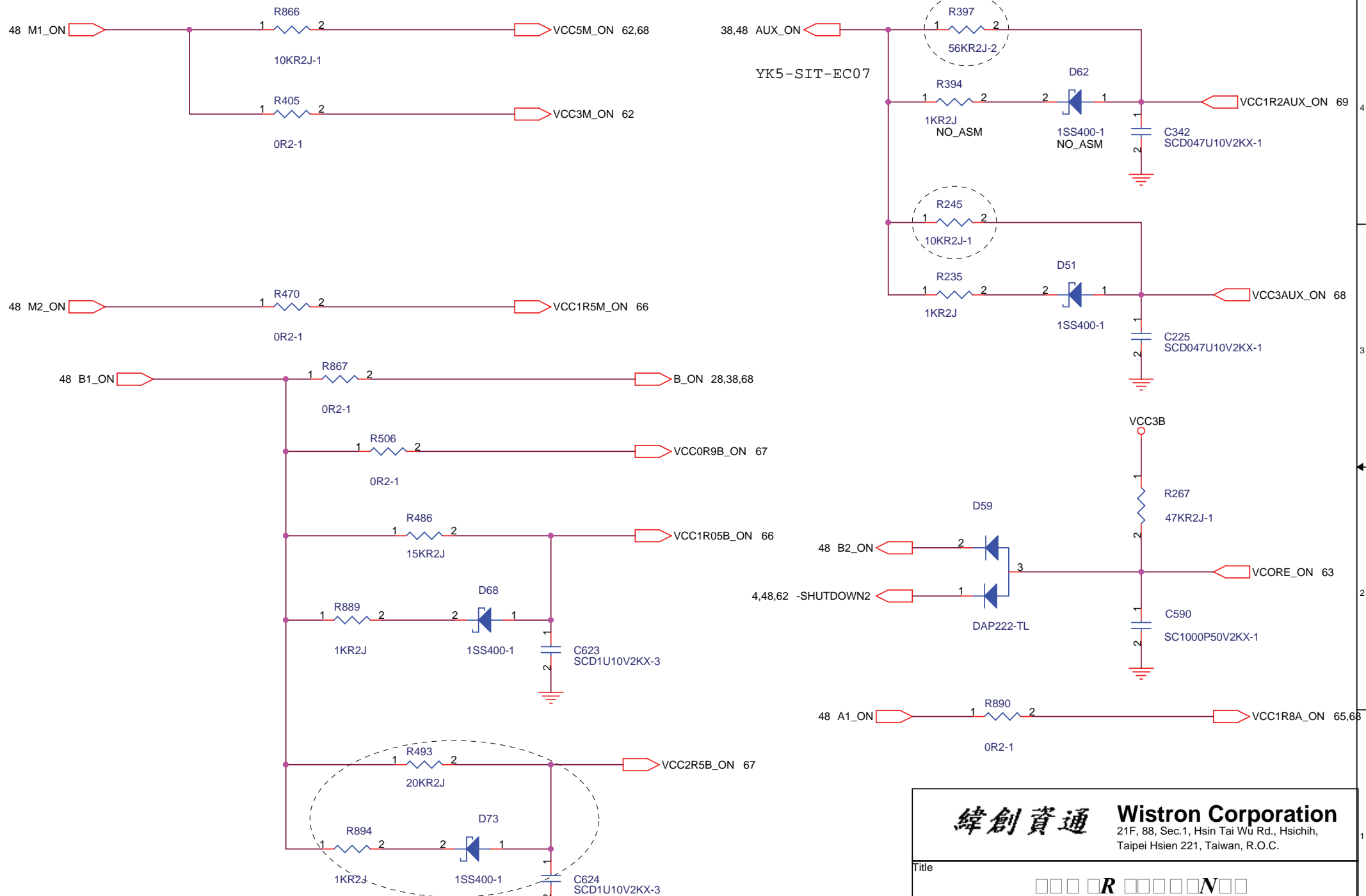
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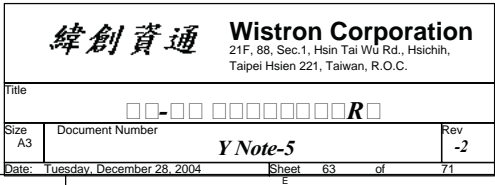




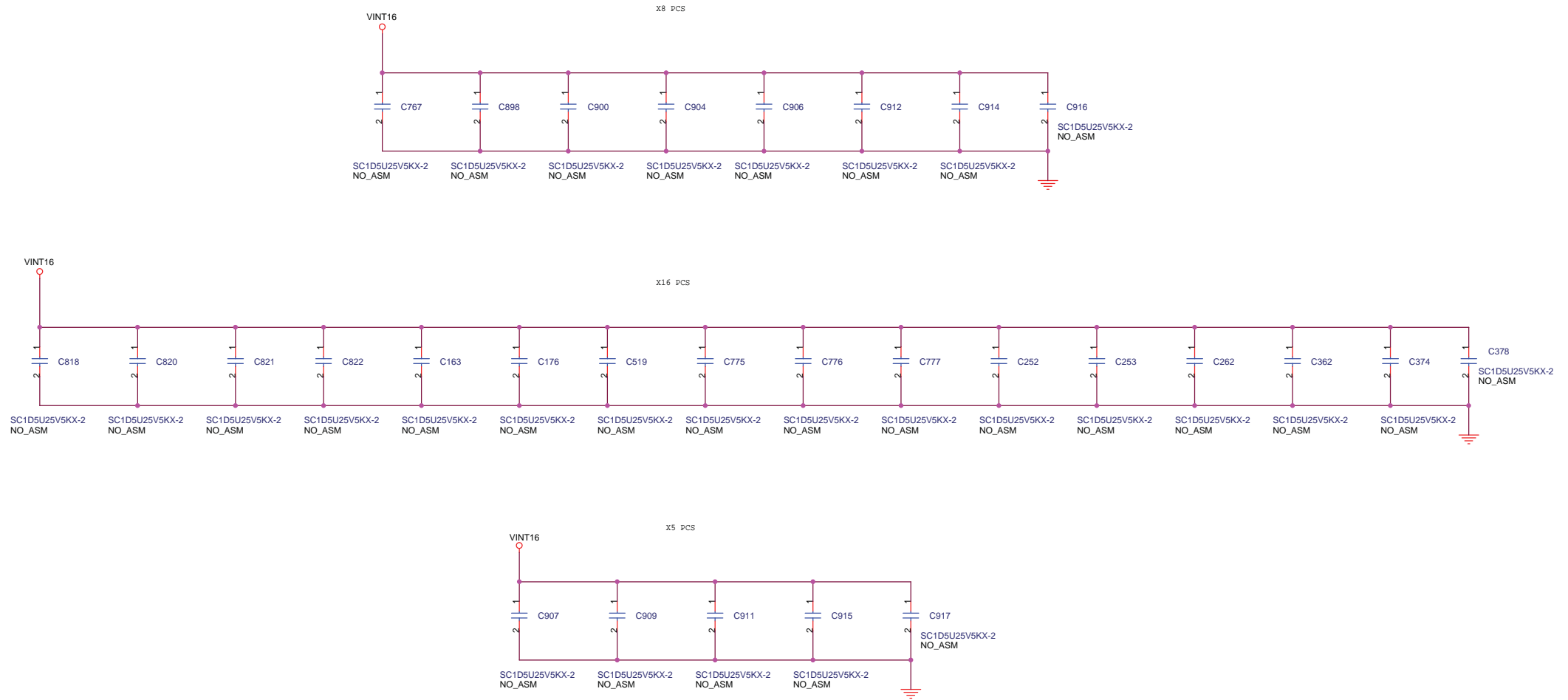
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Title	
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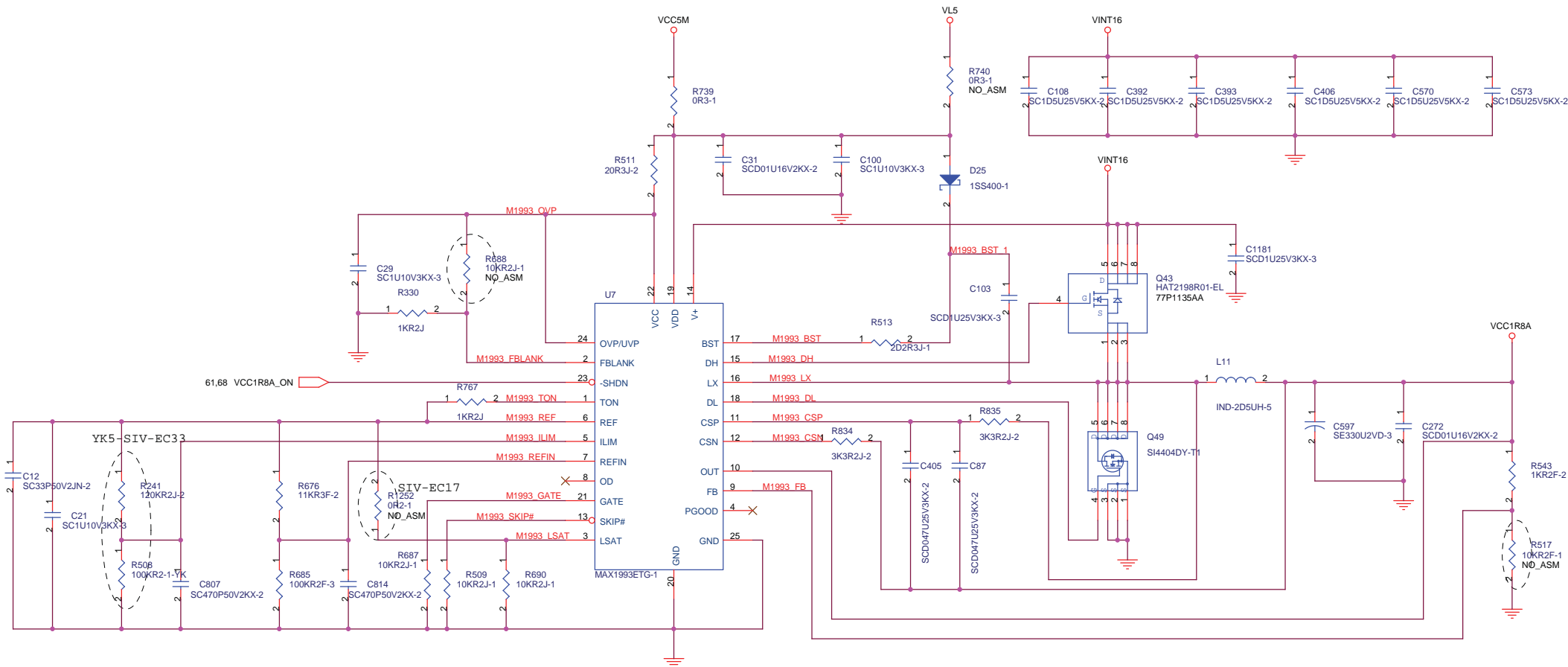


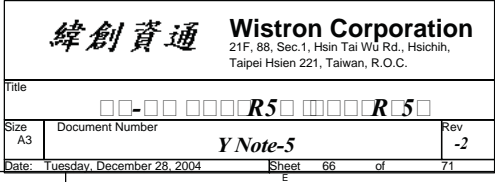
ALL CAPS ON THIS PAGE ARE NO-ASM FOR VCCCPUCORE.



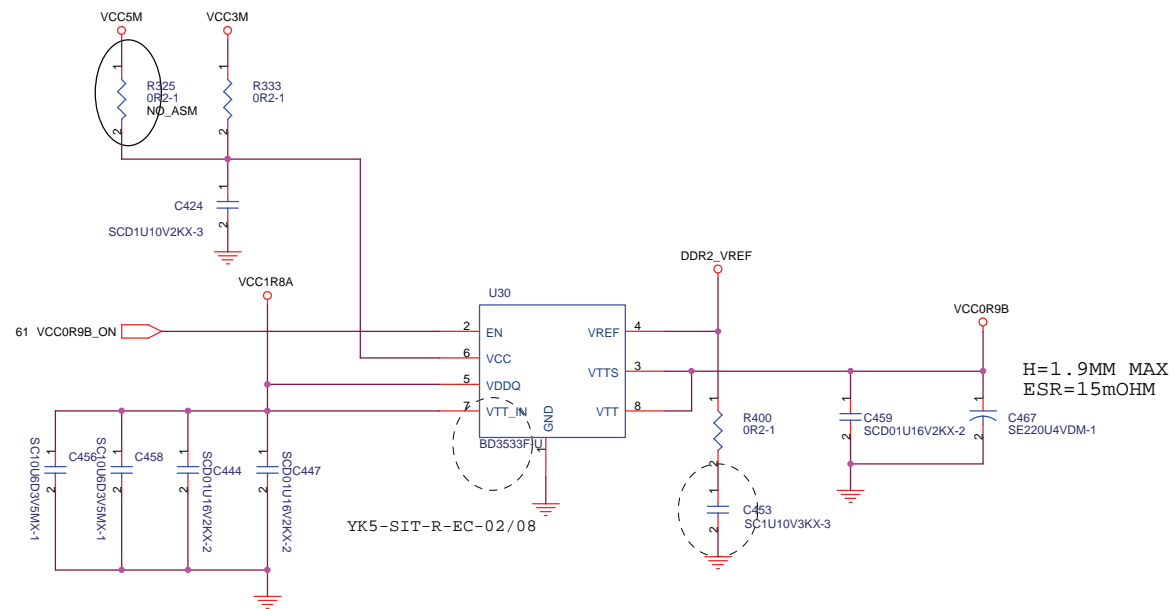
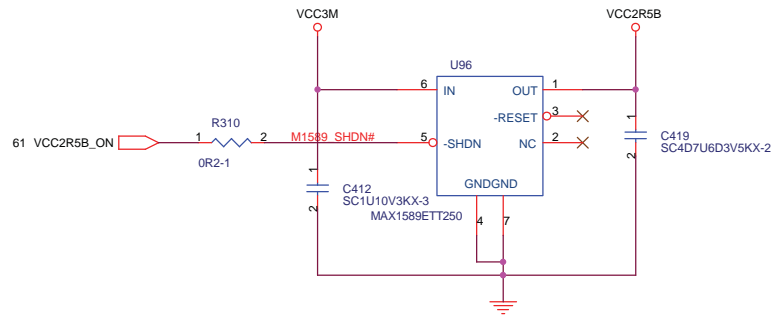
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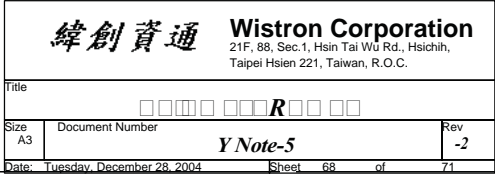


	Y-NOTE	K-NOTE
R325	NO_ASM	NO_ASM

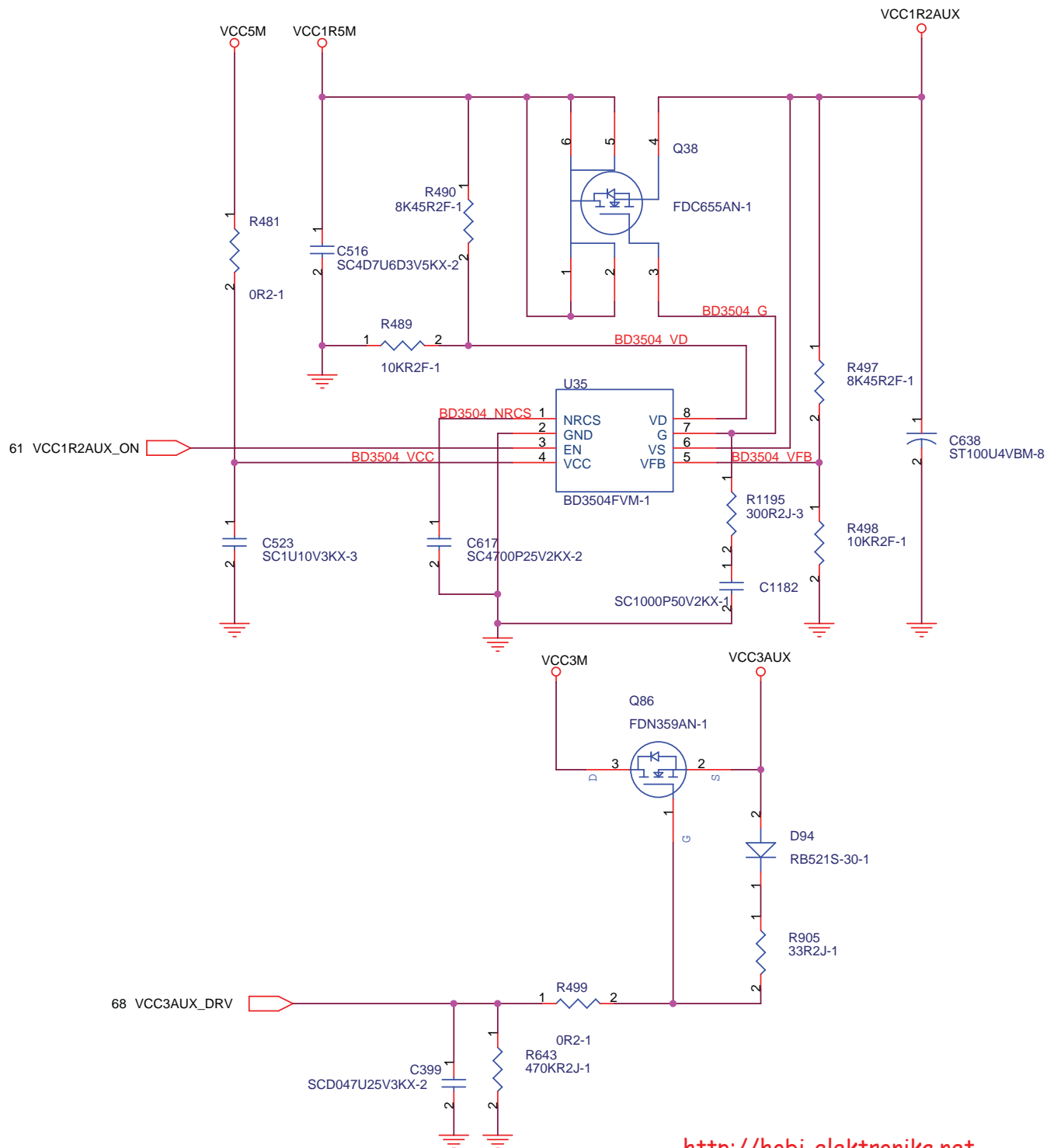


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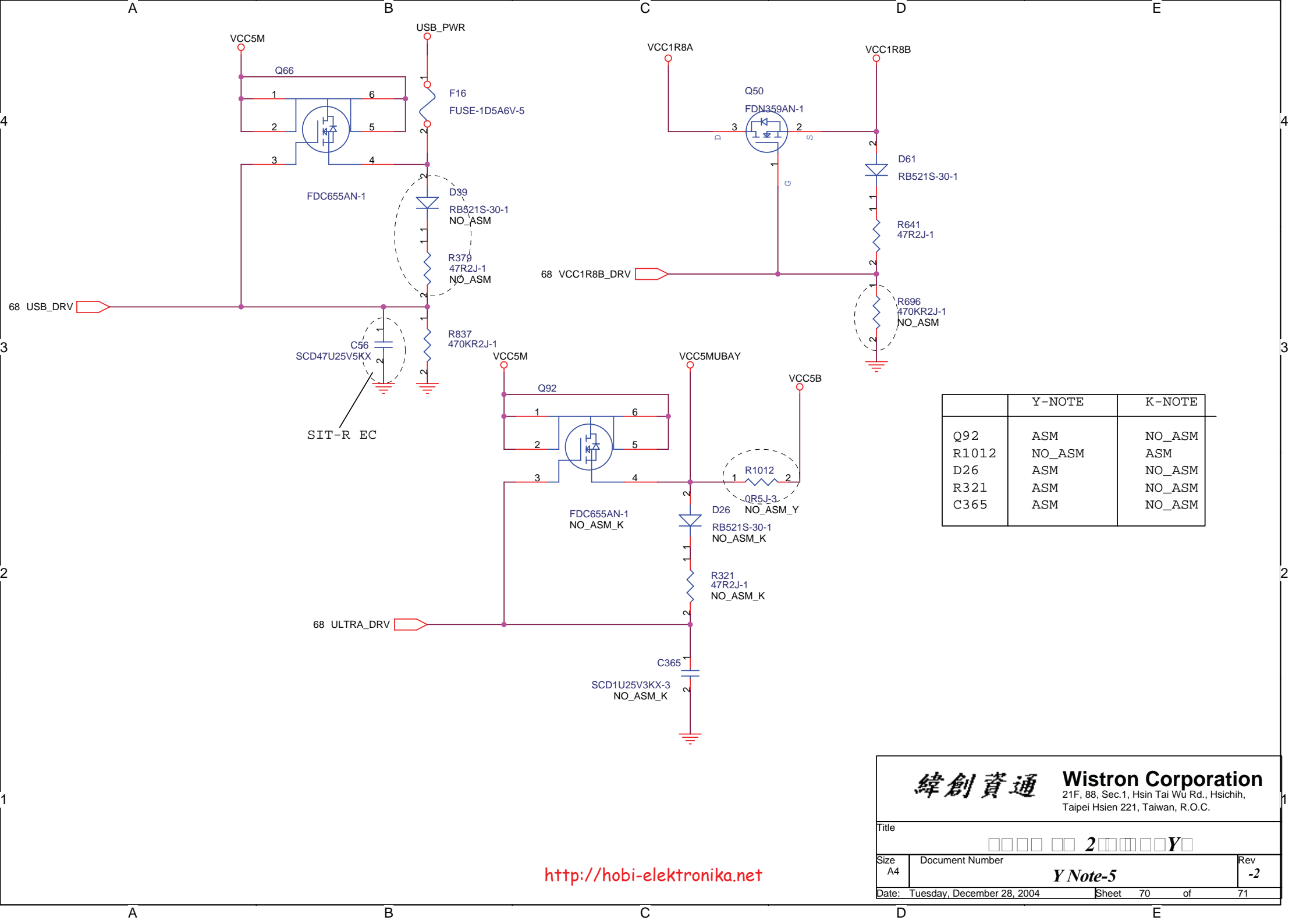




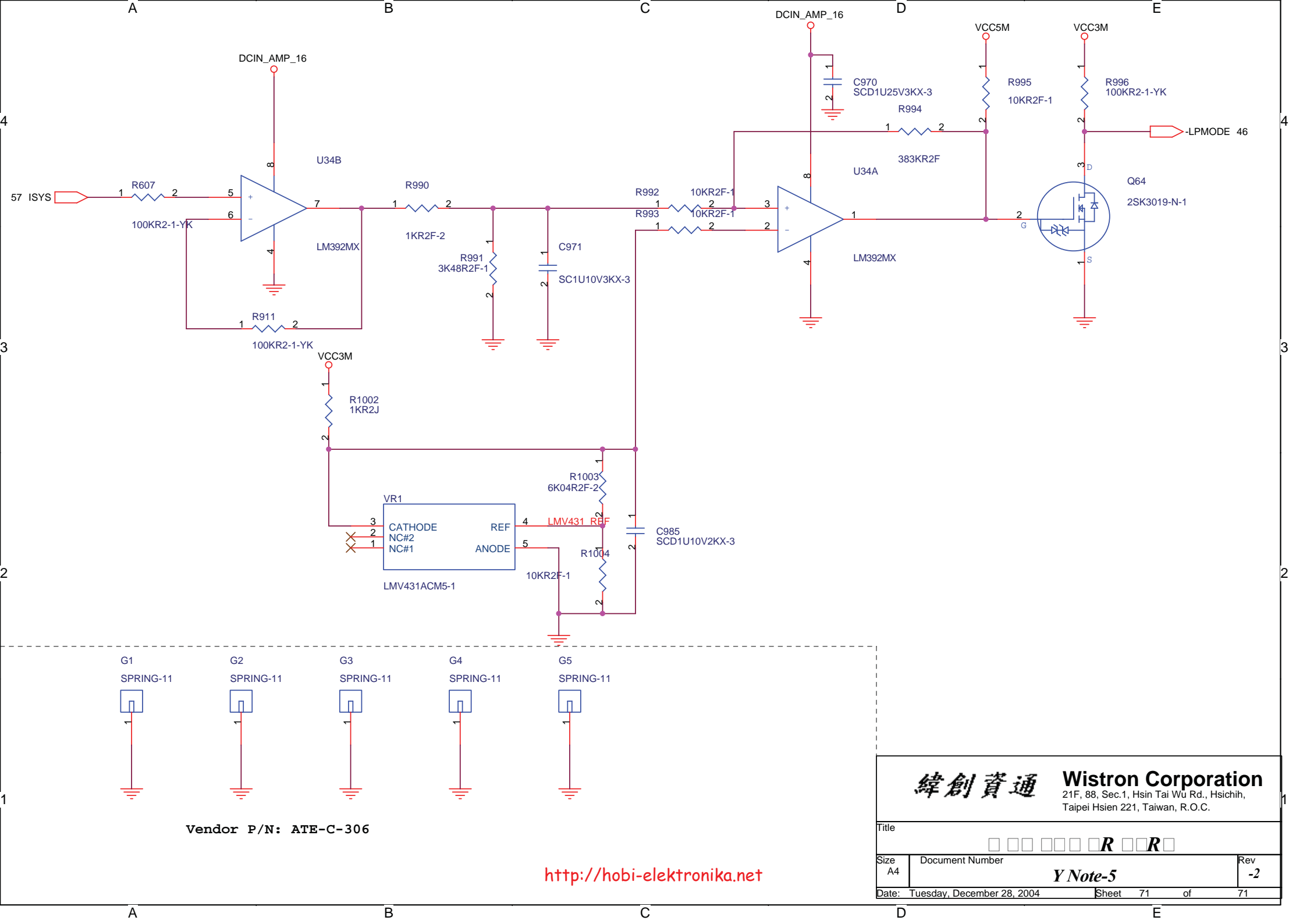


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