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TRENDLINE	Size C	Designer: Hardware Department	Rev V1.0
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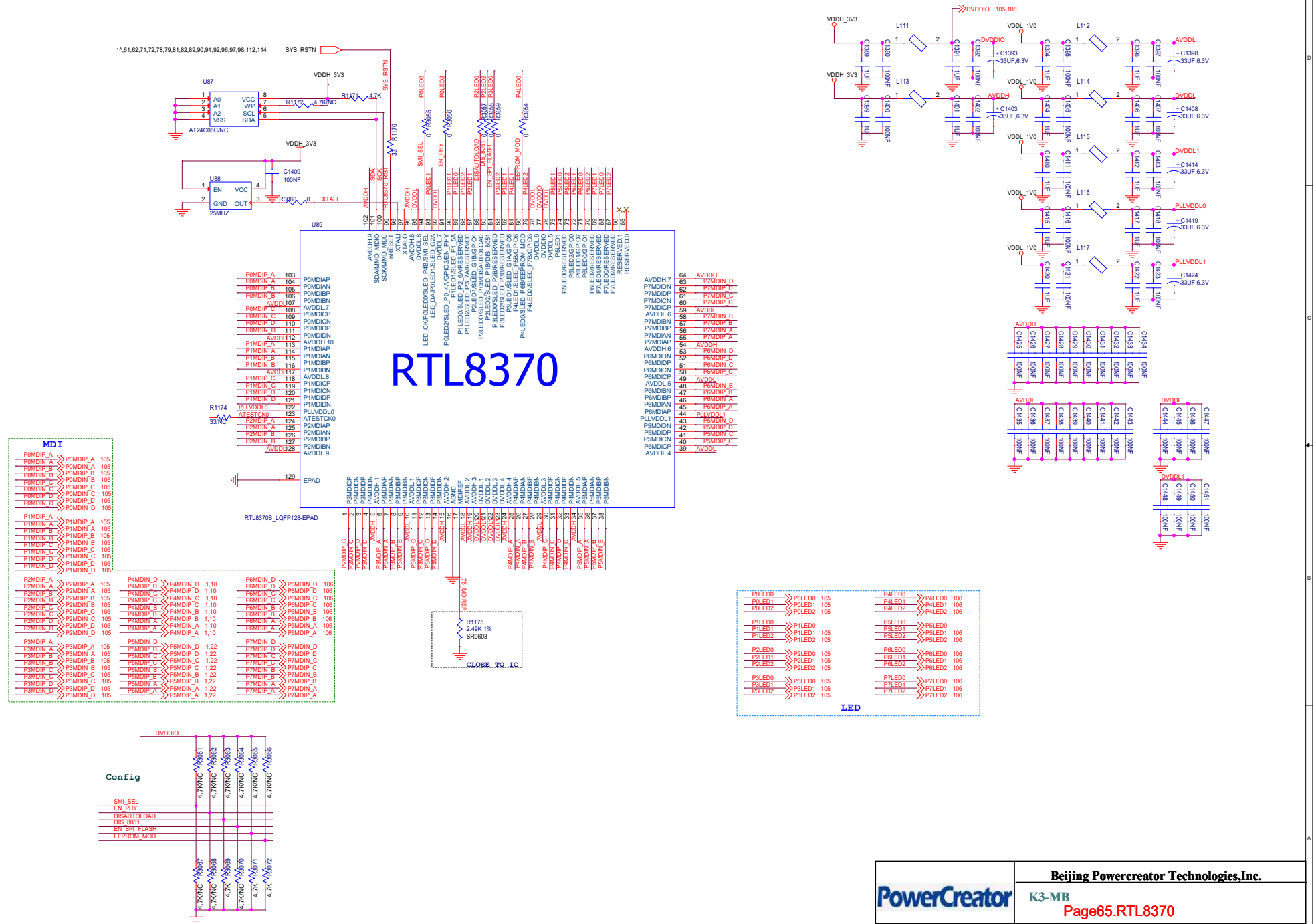
RTL8370
RTL8370S_LQFP128-EPAD
MDI
Config
LED
CLOSE TO IC
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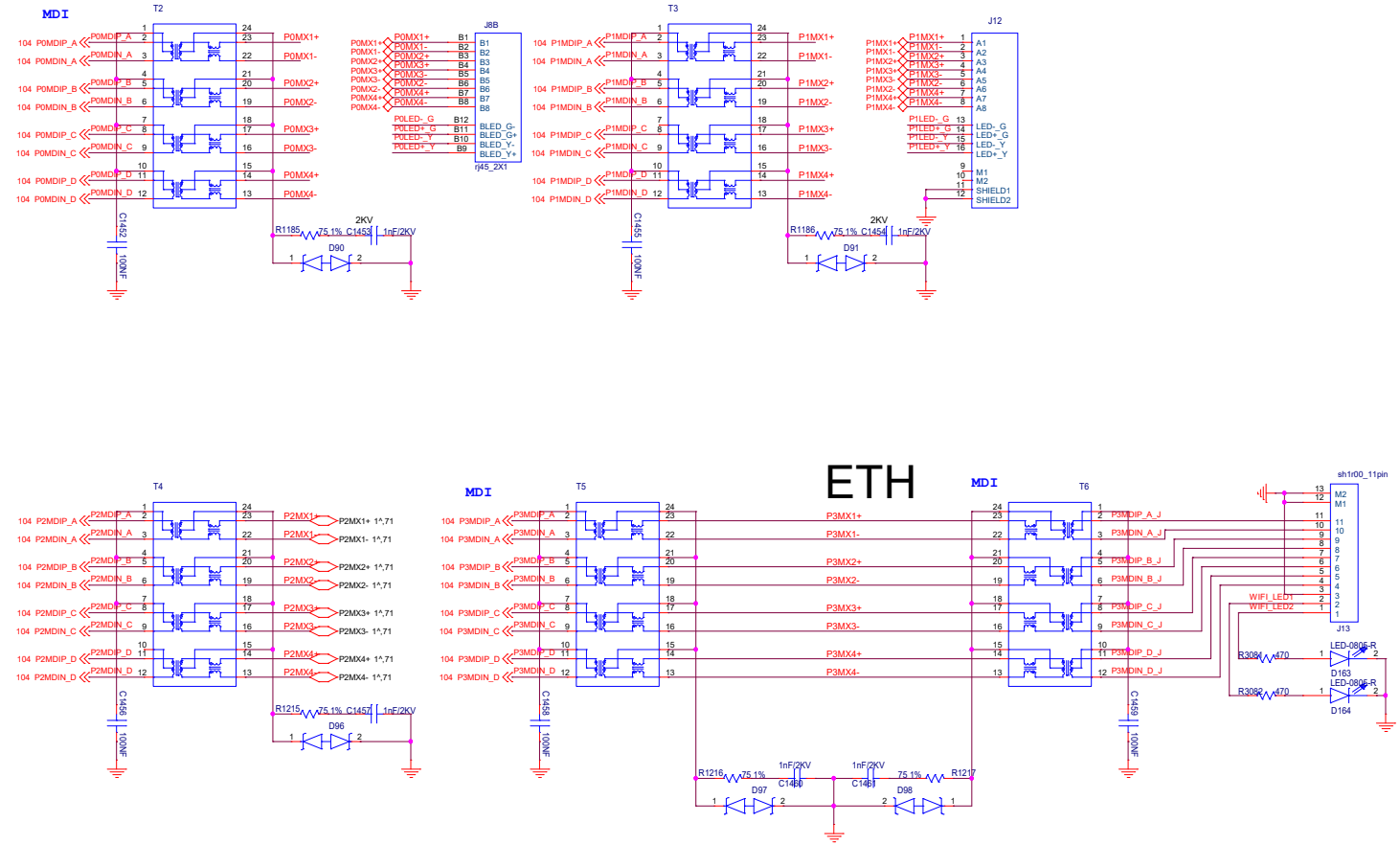

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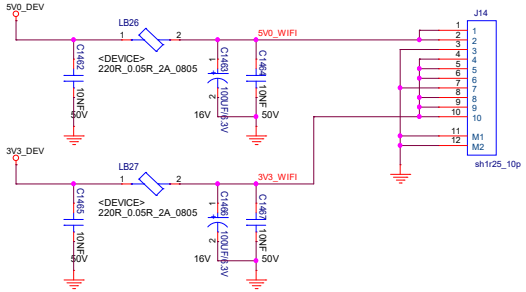

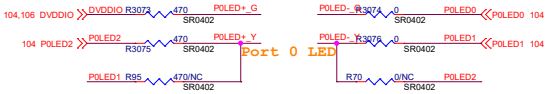

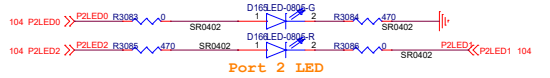

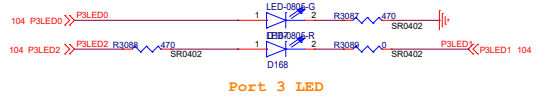

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MDI

1,10,104 P4MDIP_A — P4MDIP_A — P4MDIP_A 1^,10,104,106
1,10,104 P4MDIN_A — P4MDIN_A — P4MDIN_A 1^,10,104,106
1,10,104 P4MDIP_B — P4MDIP_B — P4MDIP_B 1^,10,104,106
1,10,104 P4MDIN_B — P4MDIN_B — P4MDIN_B 1^,10,104,106
1,10,104 P4MDIP_C — P4MDIP_C — P4MDIP_C 1^,10,104,106
1,10,104 P4MDIN_C — P4MDIN_C — P4MDIN_C 1^,10,104,106
1,10,104 P4MDIP_D — P4MDIP_D — P4MDIP_D 1^,10,104,106
1,10,104 P4MDIN_D — P4MDIN_D — P4MDIN_D 1^,10,104,106

1,22,104 P5MDIP_A — P5MDIP_A — P5MDIP_A 1^,22,104,106
1,22,104 P5MDIN_A — P5MDIN_A — P5MDIN_A 1^,22,104,106
1,22,104 P5MDIP_B — P5MDIP_B — P5MDIP_B 1^,22,104,106
1,22,104 P5MDIN_B — P5MDIN_B — P5MDIN_B 1^,22,104,106
1,22,104 P5MDIP_C — P5MDIP_C — P5MDIP_C 1^,22,104,106
1,22,104 P5MDIN_C — P5MDIN_C — P5MDIN_C 1^,22,104,106
1,22,104 P5MDIP_D — P5MDIP_D — P5MDIP_D 1^,22,104,106
1,22,104 P5MDIN_D — P5MDIN_D — P5MDIN_D 1^,22,104,106

Port 4 LED

104 P4LED0 — P4LED0 — R3090 0 SR0402 — D169LED-0805-G — R3091 470 SR0402
104 P4LED2 — P4LED2 — D170LED-0805-R — R3092 470 SR0402 — P4LED1 — P4LED1 104

T7

104 P6MDIP_A — P6MDIP_A 1 2 — P6MX1+ 24 23 — P6MX1+ 1^,51
104 P6MDIN_A — P6MDIN_A 3 — P6MX1- 22 — P6MX1- 1^,51
104 P6MDIP_B — P6MDIP_B 4 5 — P6MX2+ 21 20 — P6MX2+ 1^,51
104 P6MDIN_B — P6MDIN_B 6 — P6MX2- 19 — P6MX2- 1^,51
104 P6MDIP_C — P6MDIP_C 7 8 — P6MX3+ 18 17 — P6MX3+ 1^,51
104 P6MDIN_C — P6MDIN_C 9 — P6MX3- 16 — P6MX3- 1^,51
104 P6MDIP_D — P6MDIP_D 10 11 — P6MX4+ 15 14 — P6MX4+ 1^,51
104 P6MDIN_D — P6MDIN_D 12 — P6MX4- 13 — P6MX4- 1^,51

C3399 100NF
R2999 75 1% C3400 1nF/2KV
D162 1 2

ETH

MDI

104 P7MDIP_A — P7MDIP_A
104 P7MDIN_A — P7MDIN_A
104 P7MDIP_B — P7MDIP_B
104 P7MDIN_B — P7MDIN_B
104 P7MDIP_C — P7MDIP_C
104 P7MDIN_C — P7MDIN_C
104 P7MDIP_D — P7MDIP_D
104 P7MDIN_D — P7MDIN_D

Port 5 LED

104,105 DVDDIO — DVDDIO — R3093 470 SR0402 — D171LED-0805-G — R3094 0 SR0402 — P5LED0 — P5LED0 104
104 P5LED2 — P5LED2 — R3095 470 SR0402 — D172LED-0805-R — P5LED1 — P5LED1 104

Port 6 LED

DVDDIO — R3096 470 SR0402 — D173LED-0805-G — P6LED0 — P6LED0 104
104 P6LED2 — P6LED2 — R3097 470 SR0402 — D174LED-0805-R — P6LED1 — P6LED1 104

Port 7 LED

DVDDIO — R3098 470 SR0402 — D175LED-0805-G — P7LED0 — P7LED0 104
104 P7LED2 — P7LED2 — R3099 470 SR0402 — D176LED-0805-R — P7LED1 — P7LED1 104

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