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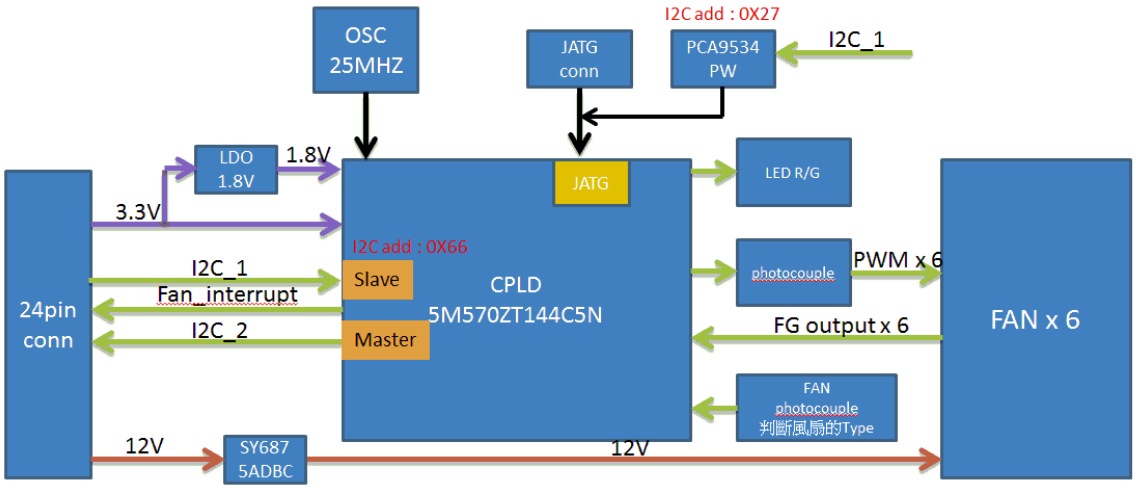
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1	-	Cover Page
2	-	History
3	-	Block_design
4	-	FAN_CONN
5	-	FAN_CONN2
6	-	CPLD_1
7	-	CPLD_2

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Size: C	Page Name: Cover Page	Engineer: Elvis_Yeh
Date: Thursday, May 10, 2018	Sheet 1 of 7	

REVISION HISTORY

Version	Date	Engineer	Change Description
R0A	2017/08/24	QQ Chiu	1. Copy schematic from ES7632XC2-1114-168ZZ 2. Add Thermal sensor 3. Change screw hole footprint to MTH_276C118D_8DP_OSP & MTH_276C138D_8DP_OSP

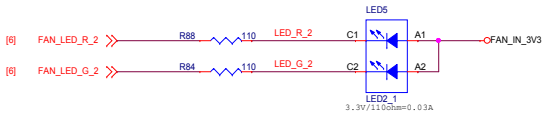


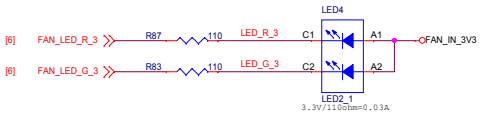
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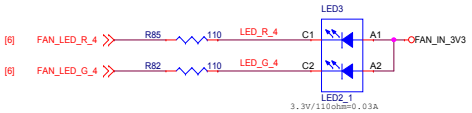
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ES7632BT3-0417-168ZZ	01

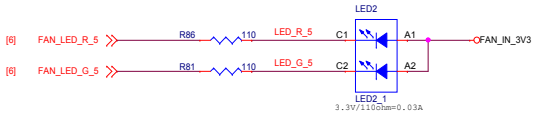
Size	Page Name	Engineer
C	Bolck_design	Elvis_Yeh

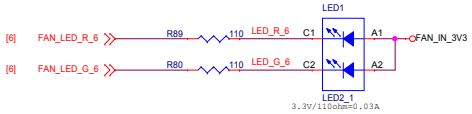
Date: Thursday, May 10, 2018 Sheet 3 of 7

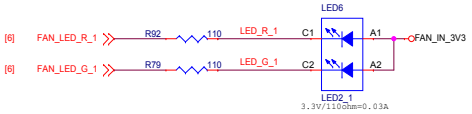


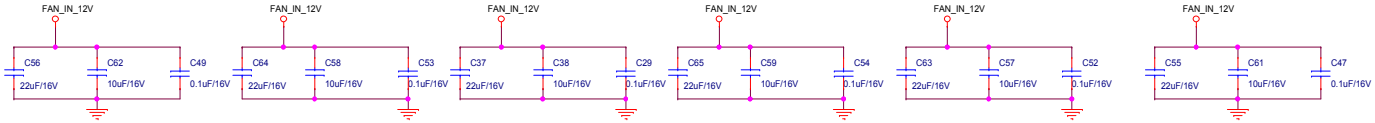


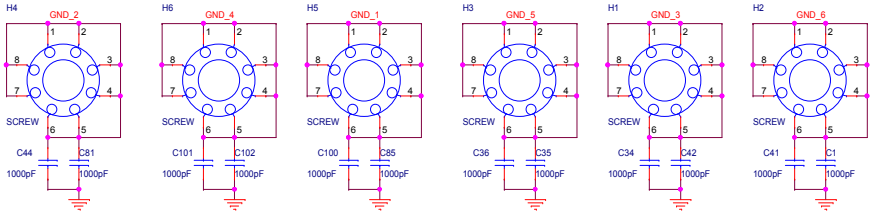


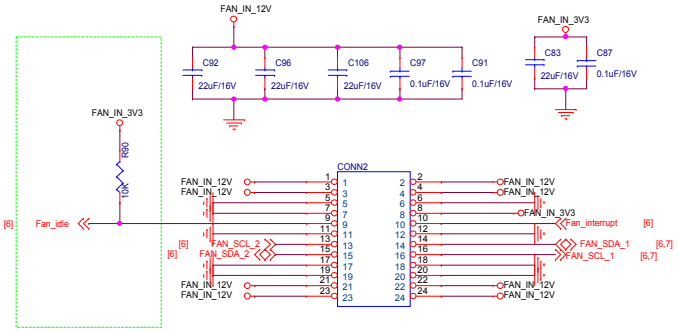


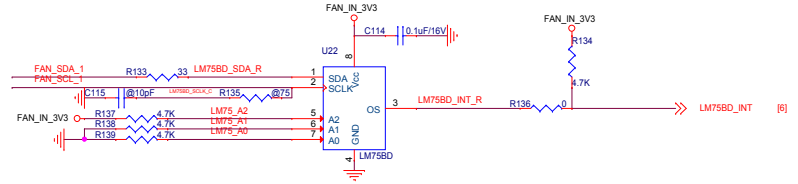










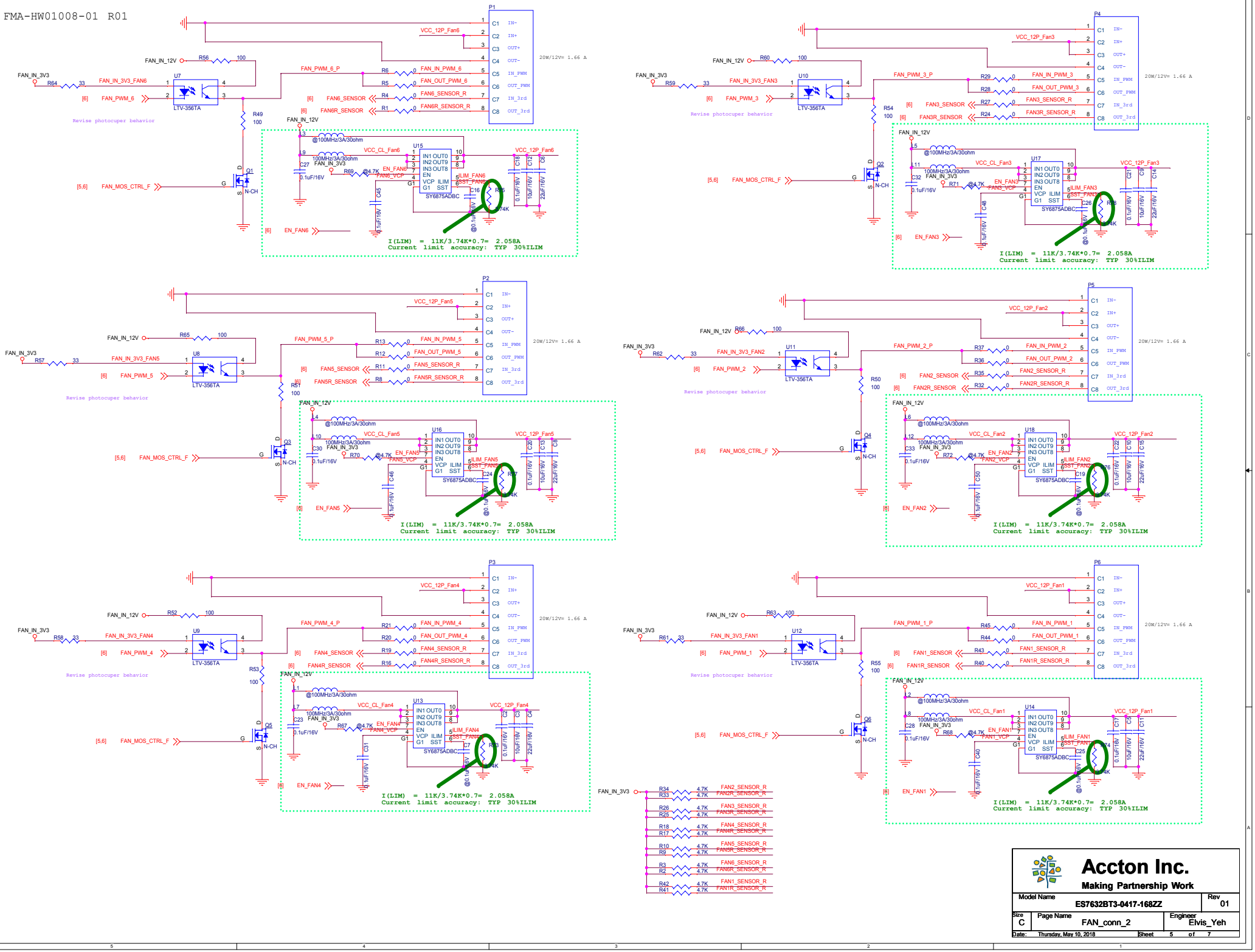


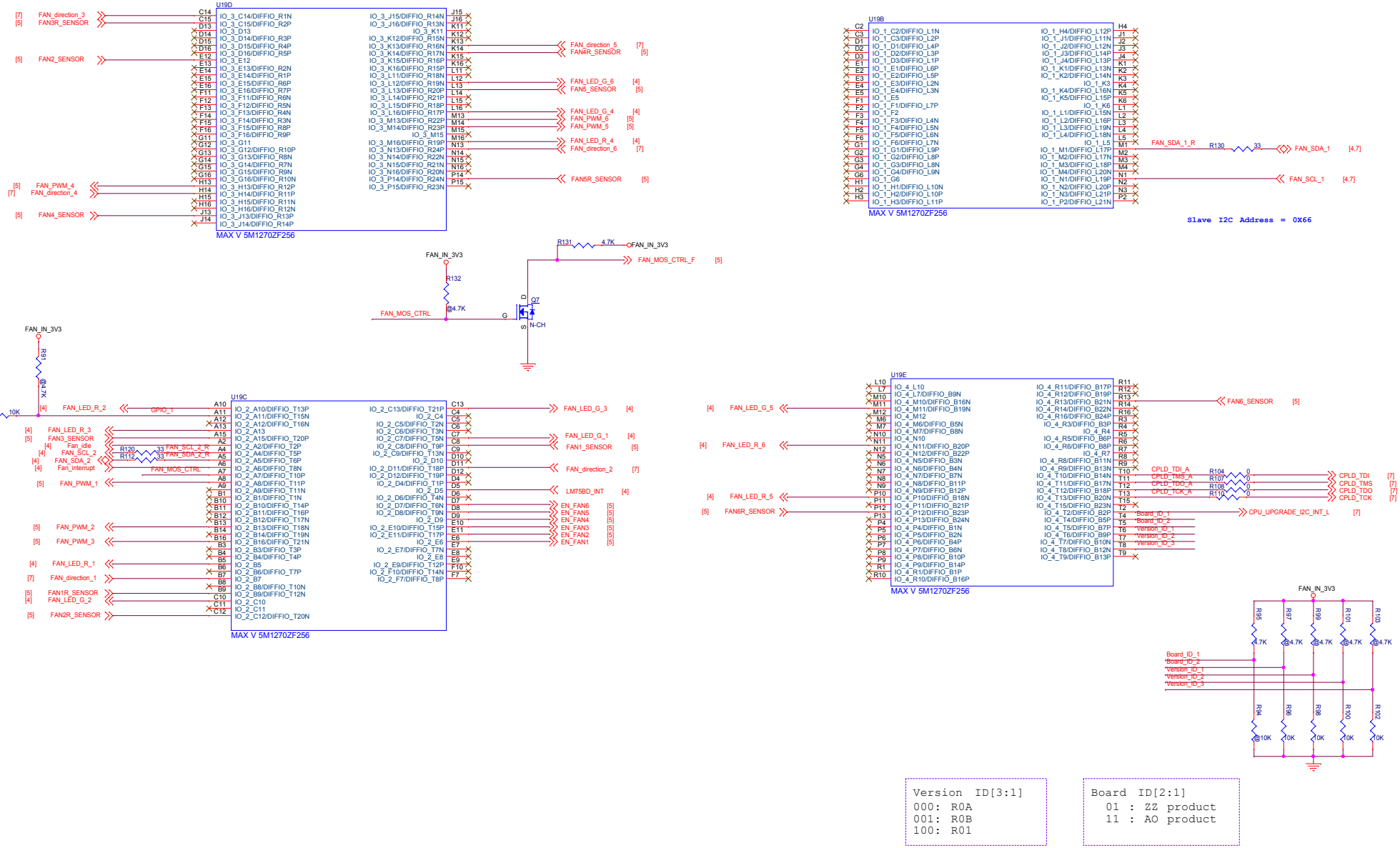
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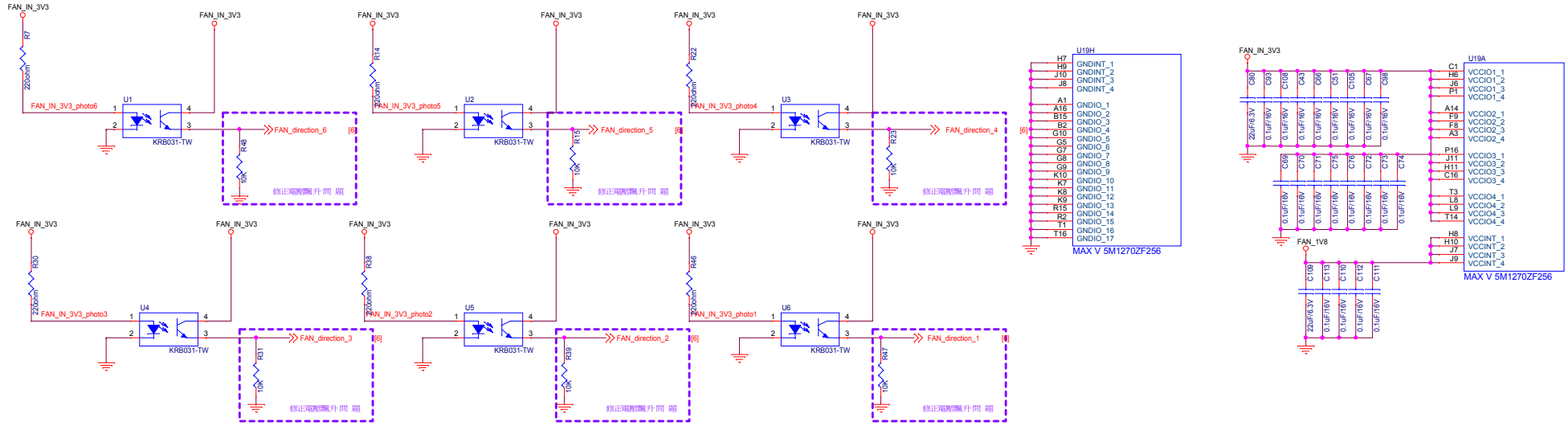
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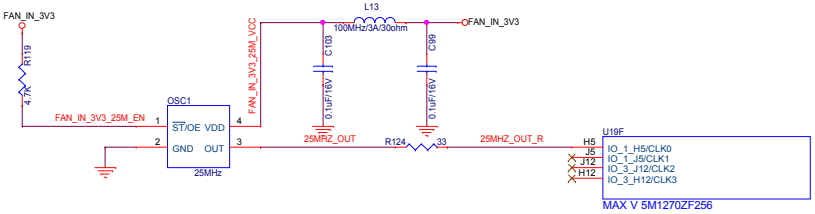
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Size C	Page Name FAN_conn	Engineer Elvis_Yeh
Date: Thursday, May 10, 2018	Sheet 4 of 7	

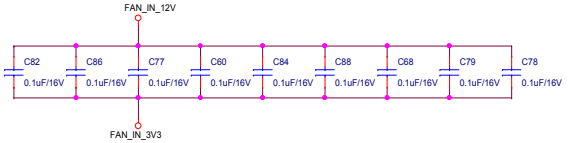

P1
P2
P3
P4
P5
P6
20W/12V= 1.66 A
FAN_IN_12V
FAN_IN_3V3
FAN_PWM_6_P
FAN_PWM_5_P
FAN_PWM_4_P
FAN_PWM_3_P
FAN_PWM_2_P
FAN_PWM_1_P
FAN_MOS_CTRL_F
LTV-356TA
SY6875ADBC
Revise photocuper behavior
@100MHz/3A/30ohm
I(LIM) = 11K/3.74K*0.7= 2.058A
Current limit accuracy: TYP 30%ILIM
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Model Name
ES7632BT3-0417-168ZZ
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01
Size
C
Page Name
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Elvis_Yeh
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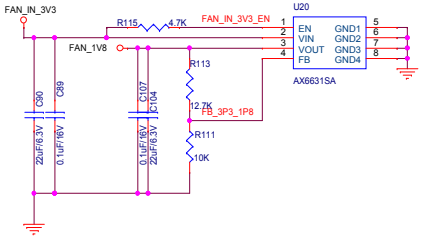


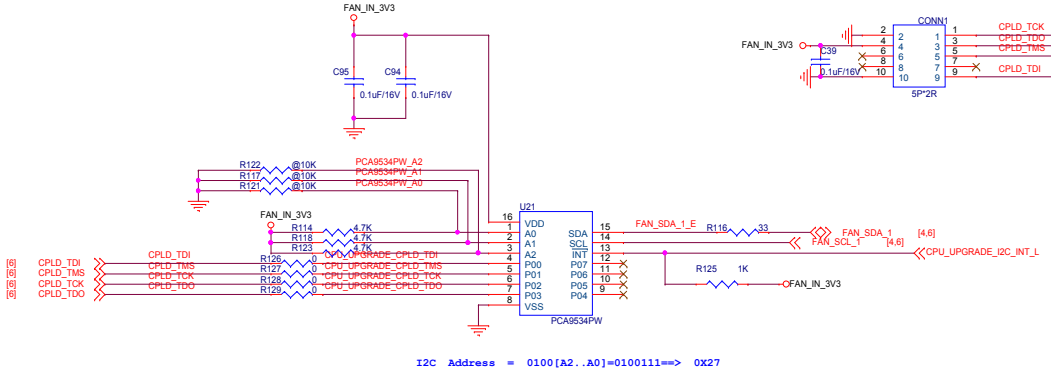
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Size C	Page Name CPLD_1		Engineer Elvis_Yeh
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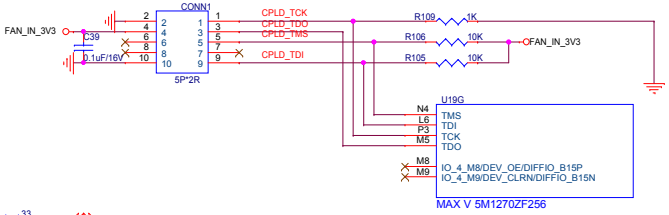












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Model Name	ES7632BT3-0417-168ZZ		
Size C	Page Name CPLD_2	Engineer Elvis_Yeh	
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