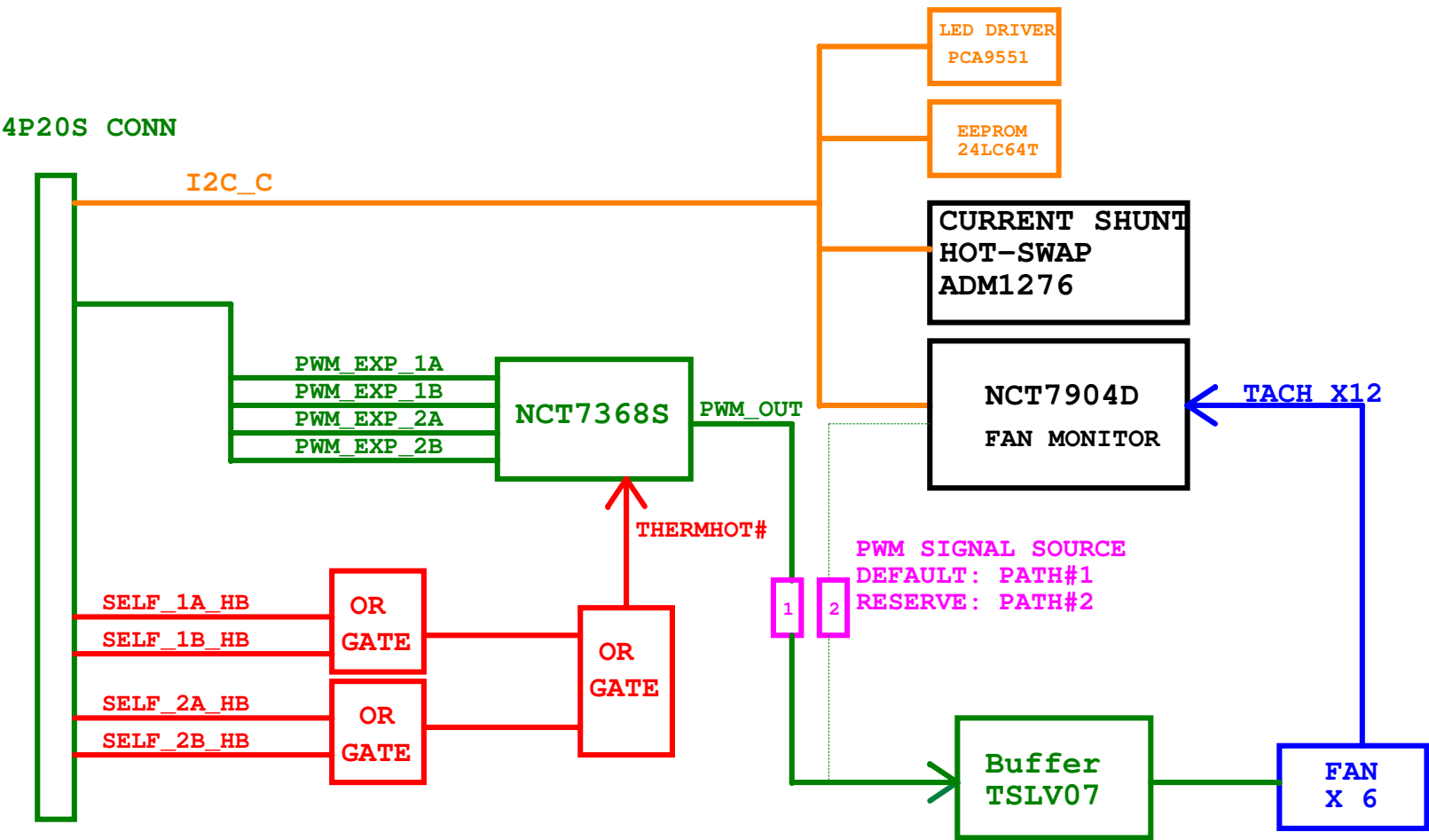


# FAN Control Board

PAGE01:Block diagram  
PAGE02:Power Map  
PAGE03:FAN MONITOR NCT7904D  
PAGE04:PWM Compare NCT7368S  
PAGE05:P3V3&LEDs  
PAGE06:I2C\_Devices  
PAGE07:PWR&SIGNAL CONN  
PAGE08:HOT\_SWAP ADM1276  
PAGE09:FAN\_CONN  
PAGE10:12V\_HOT\_SWAP  
PAGE11:Screws  
PAGE12:BLANK  
PAGE13:BLANK  
PAGE14:BLANK

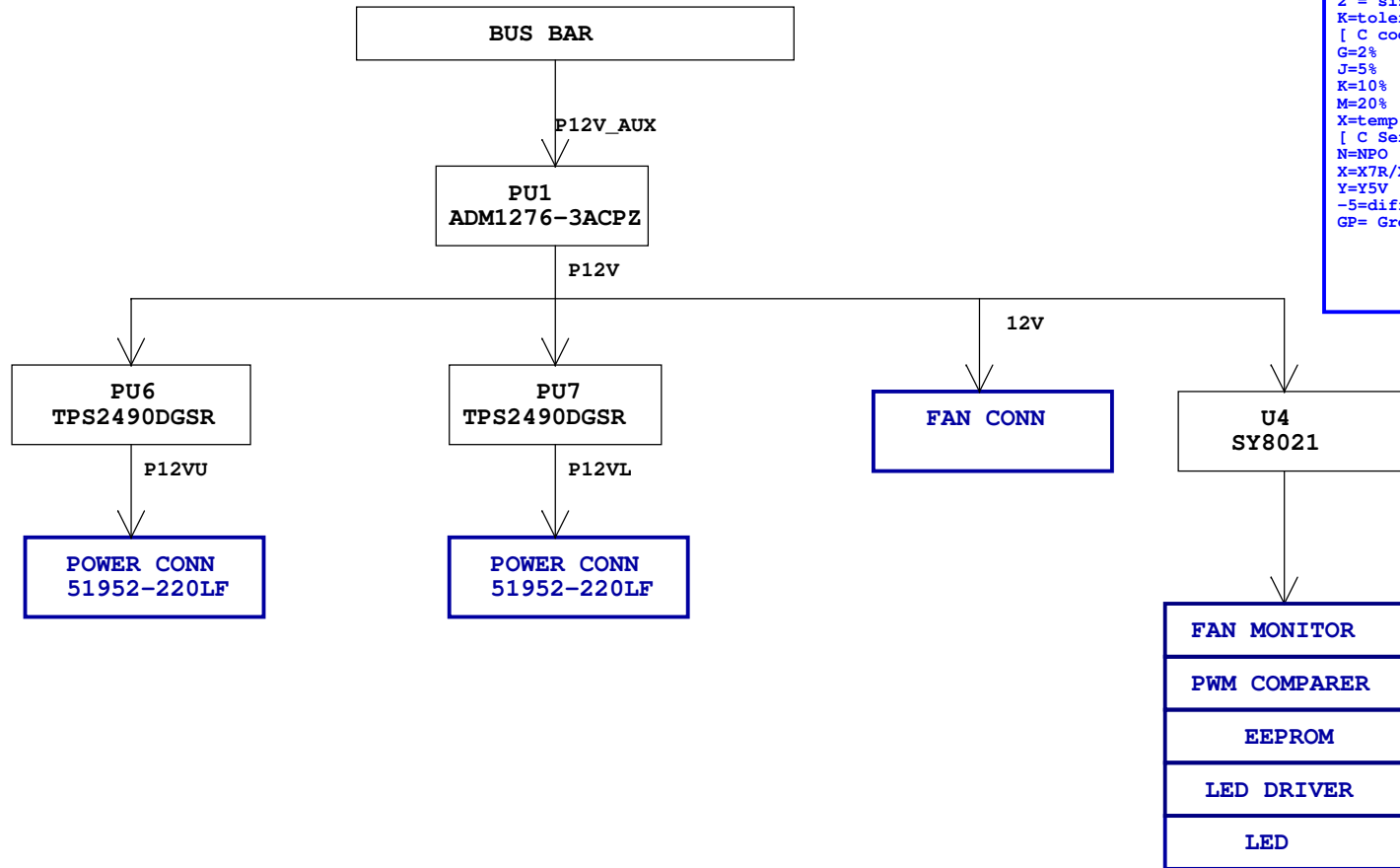


# POWER MAP

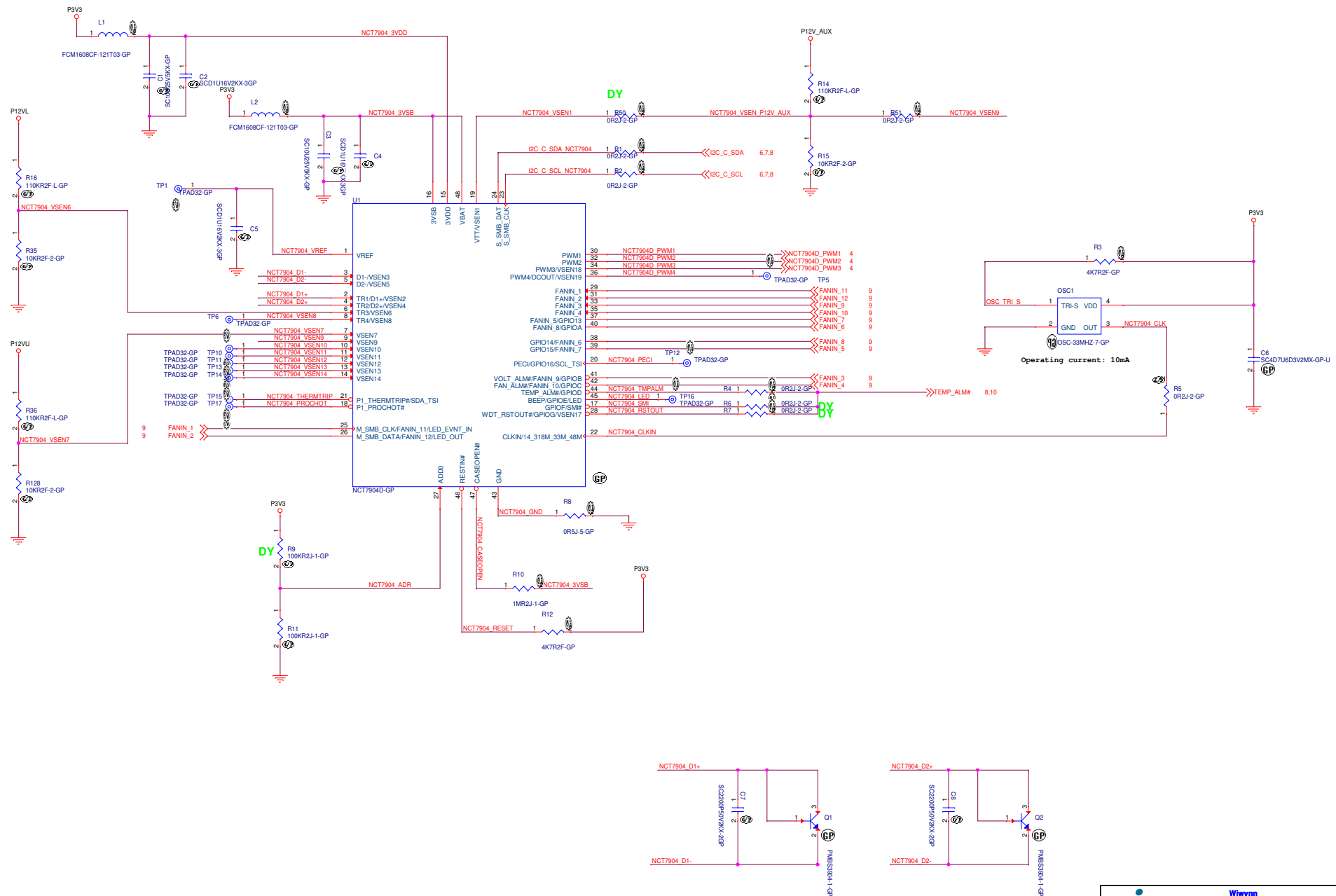
DY=Dummy parts  
=not populated

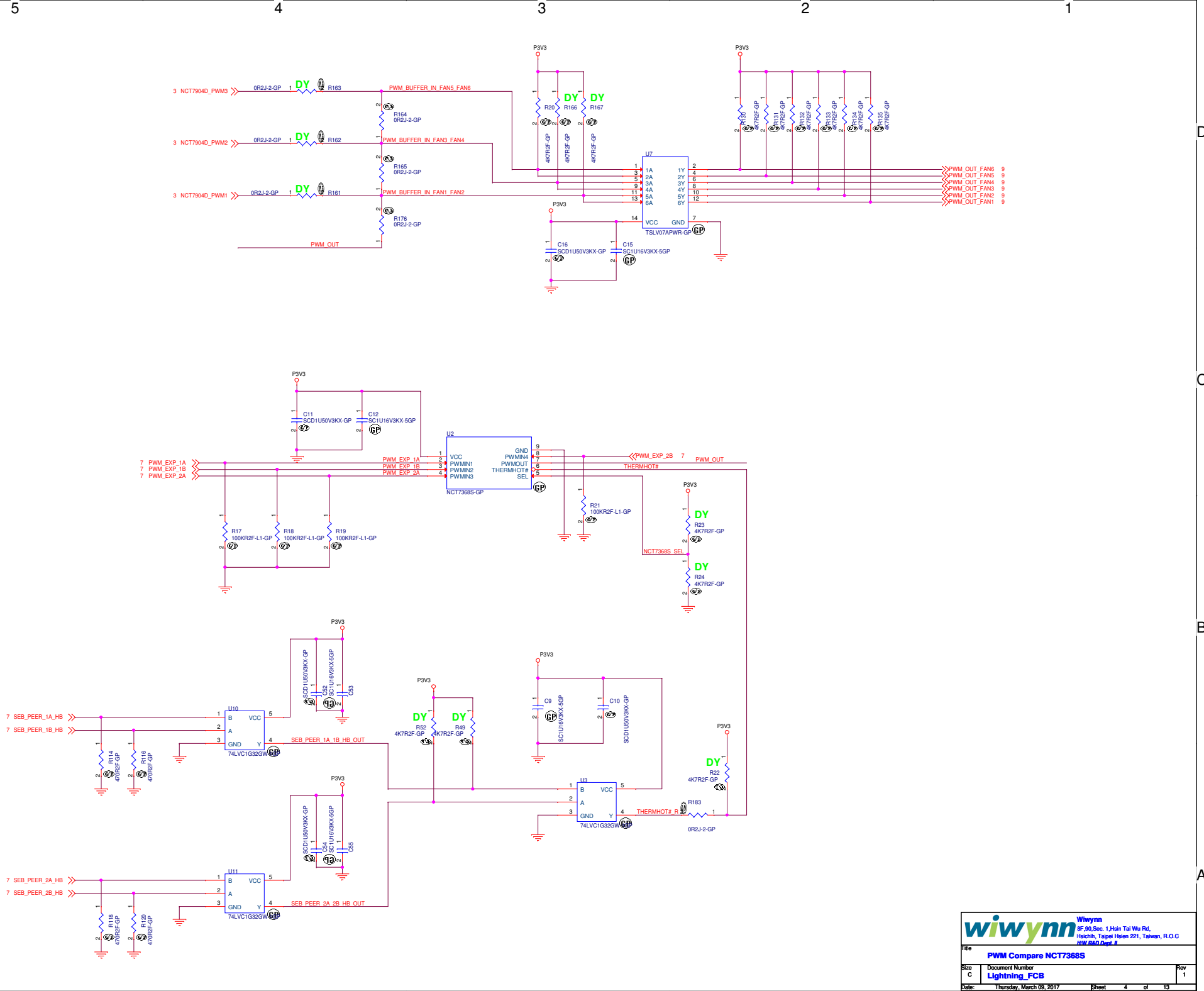
SCD1U10V2KX-5GP  
D1U = 0.1uF (2D2U means 2.2uF)  
10Voltage (6D3V means 6.3V)  
2 = size 0402, K tolerance  
K=tolerance  
[ C code as below:]  
G=2%  
J=5%  
K=10%  
M=20%  
X=temp characteristics  
[ C Series/Temp]  
N=NPO  
X=X7R/X5R  
Y=Y5V  
-5=different symbol/customer  
GP= Green Part (RoHS)

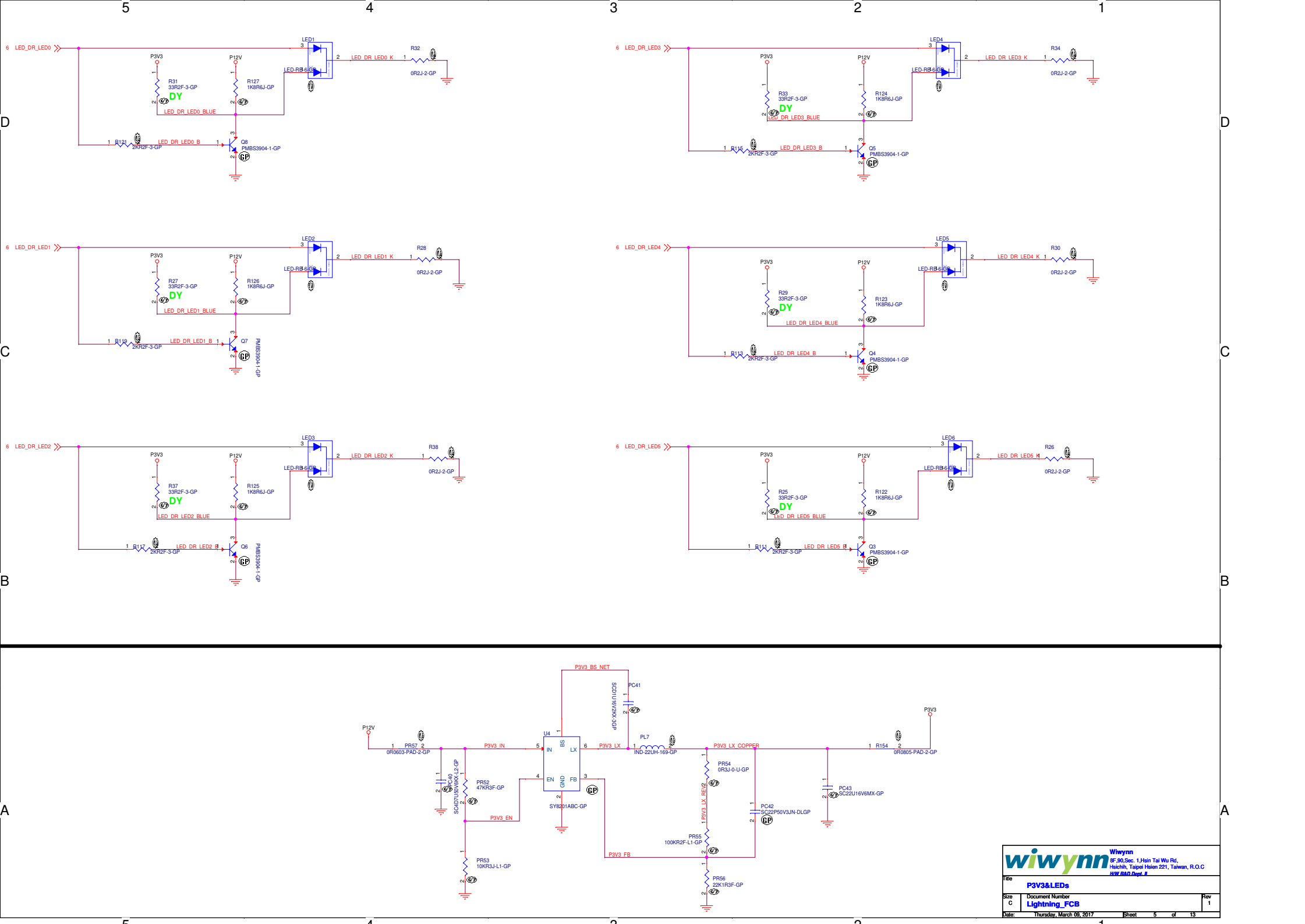
562R2F- GP  
562 = 562 ohm, (2K2R means 2.2K ohm)  
2 = size 0402  
F = 1% tolerance  
GP= Green Part (RoHS)  
RC size code as below:  
1 = 0201  
2 = 0402  
3 = 0603  
5 = 0805  
6 = 1206  
R tolerance code as below:  
D=0.5%  
F= 1%  
J= 5%

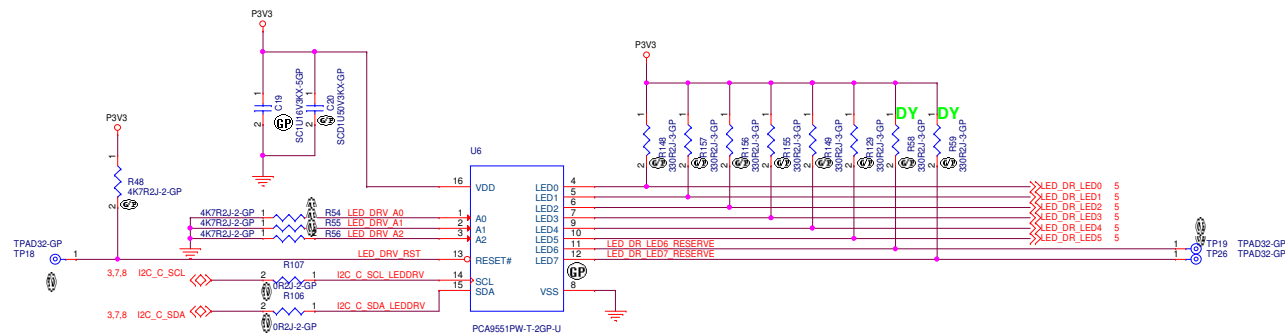
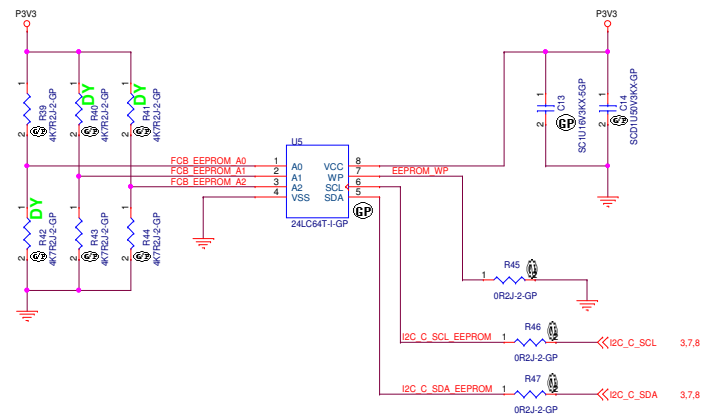


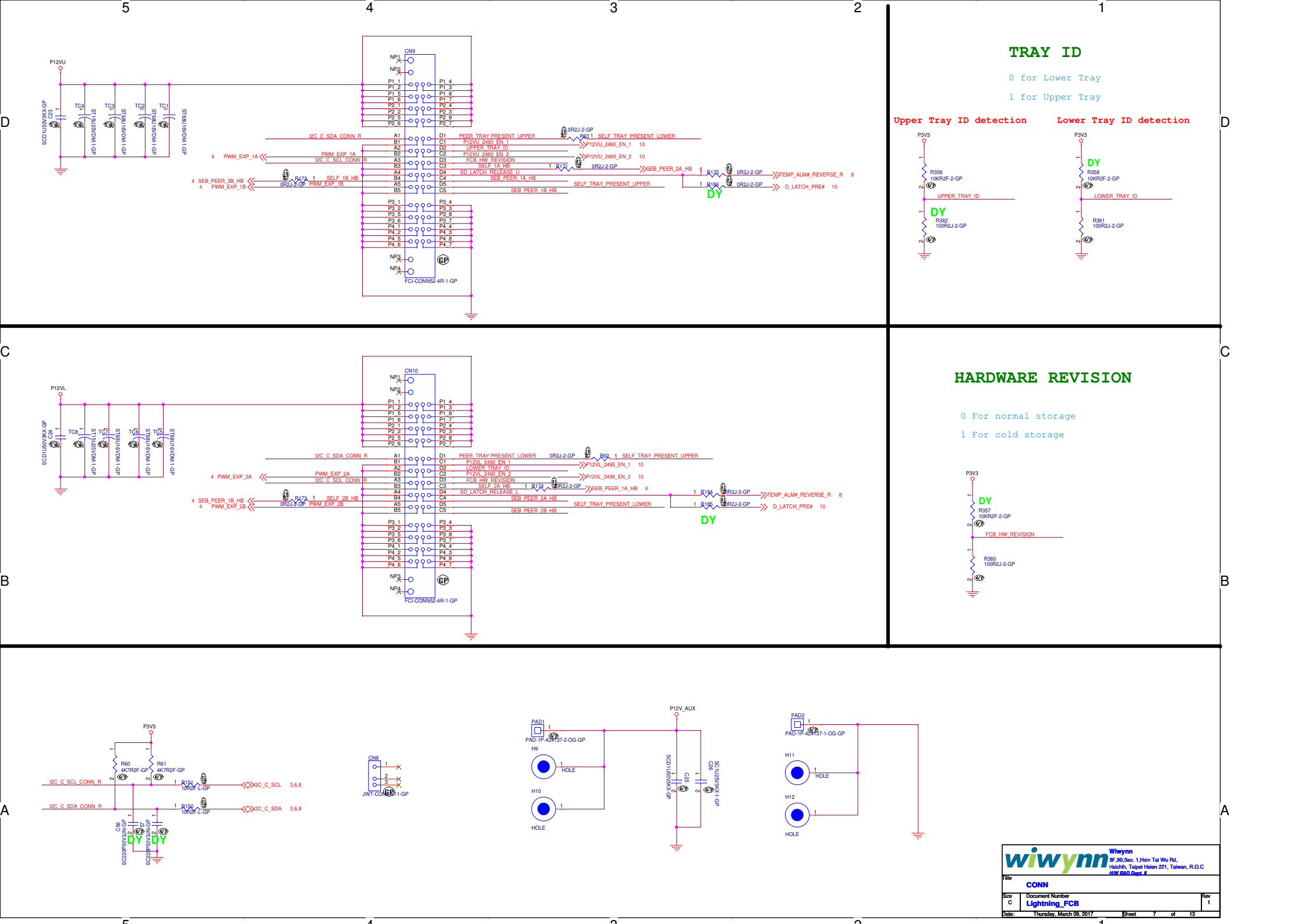
## FAN CONTROLLER

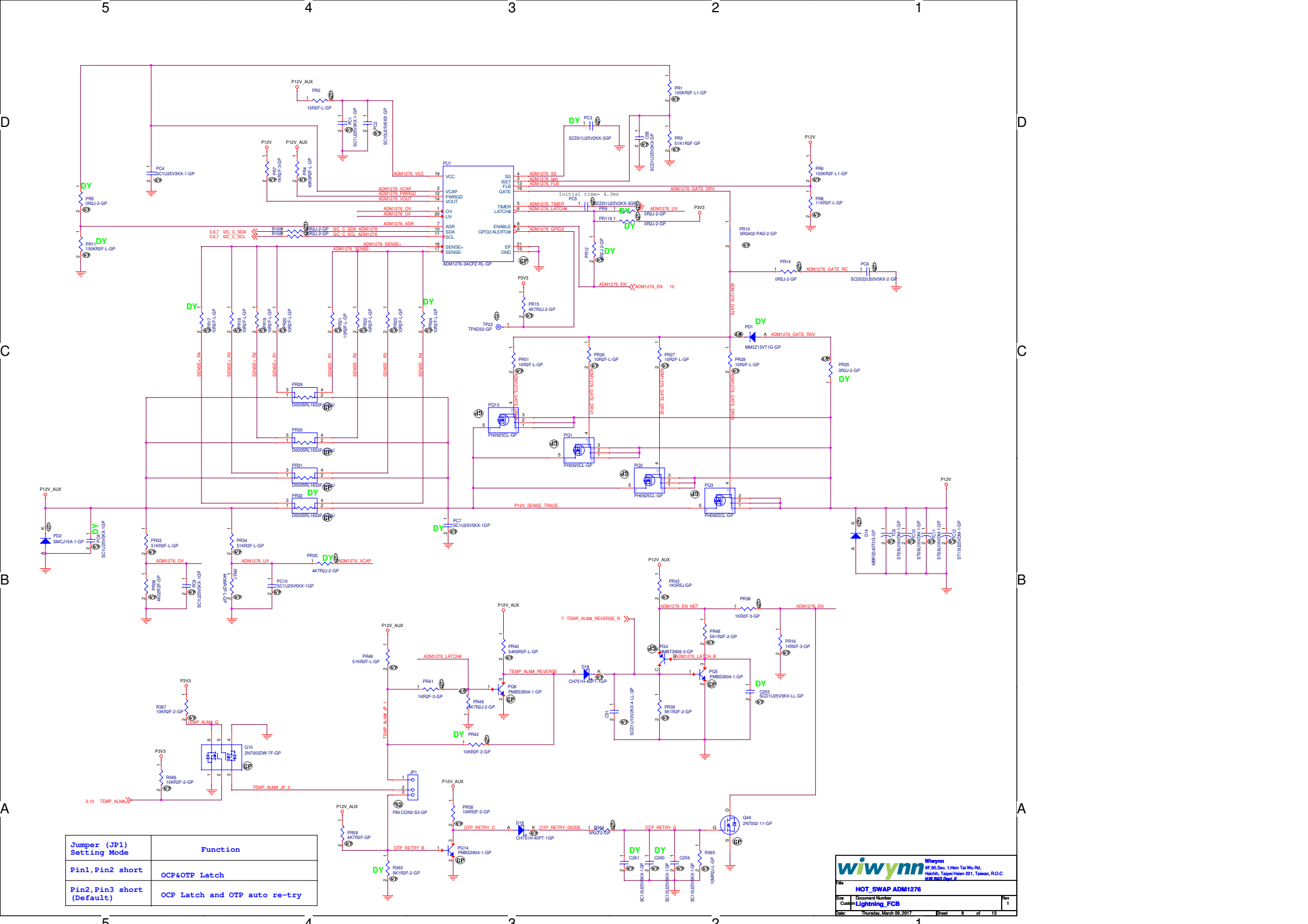




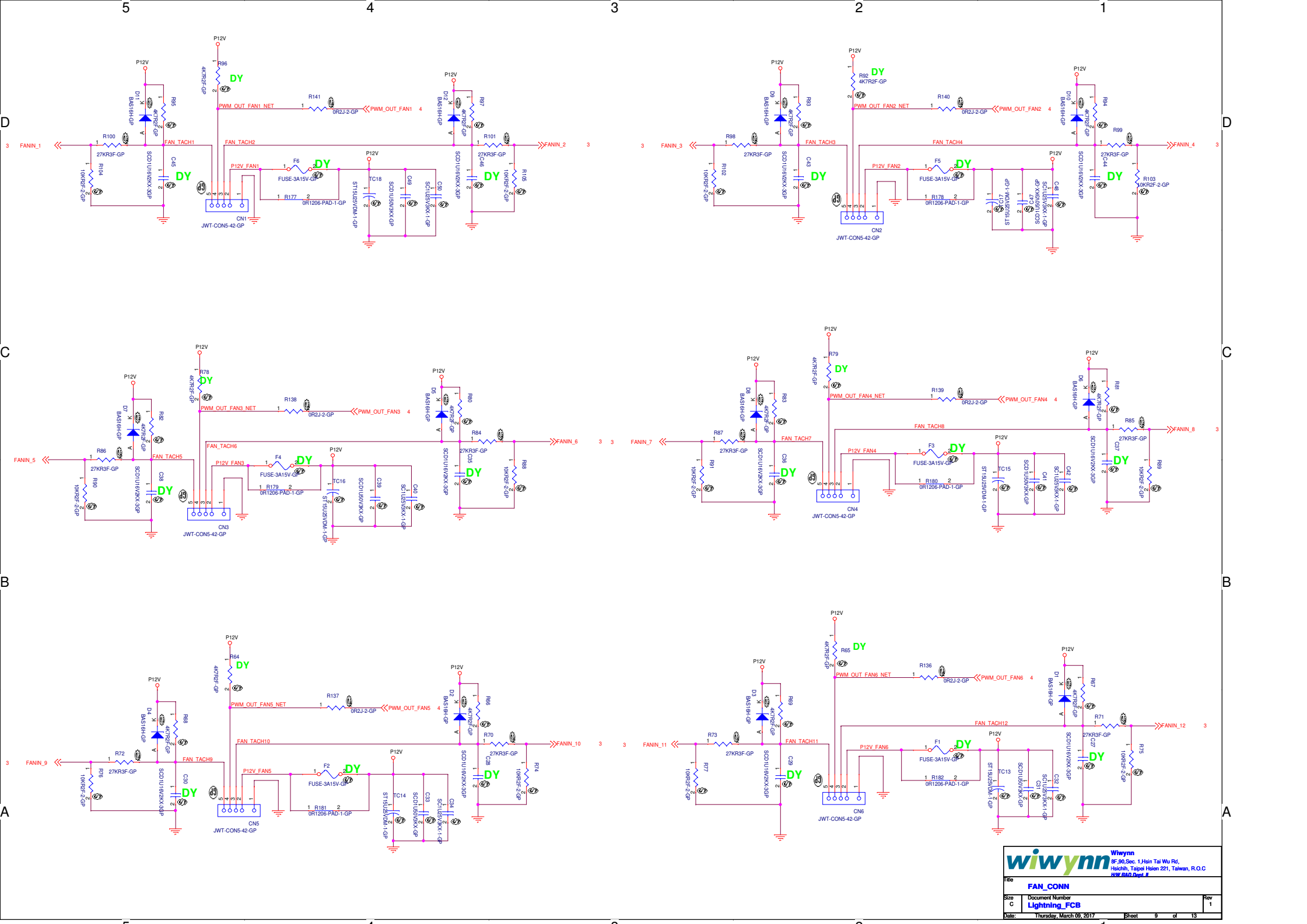


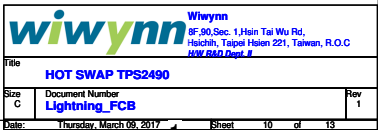


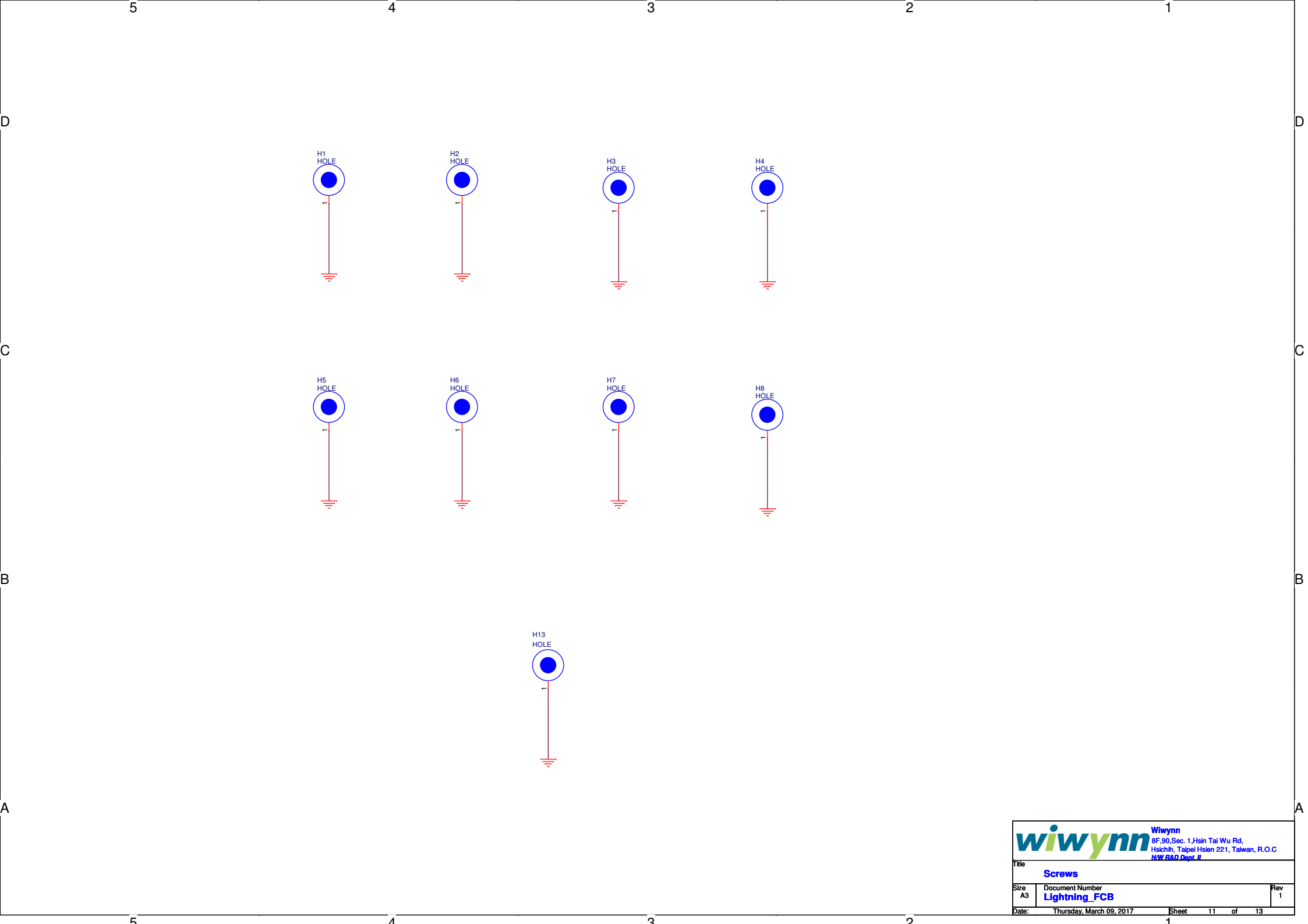












BLANK

BLANK

BLANK