

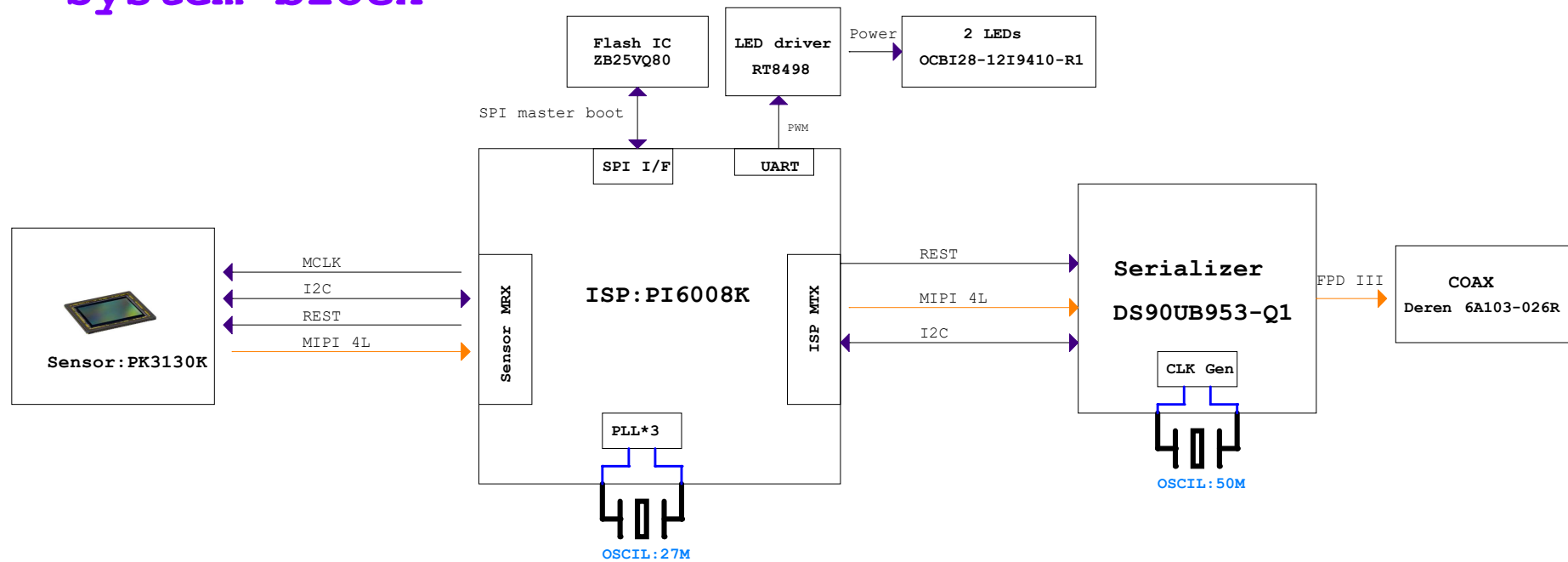
Tilt

- Cover sheet..... 1
- Block Diagram..... 2
- Sensor&ISP 3
- LED 4
- Power&Serializer 5

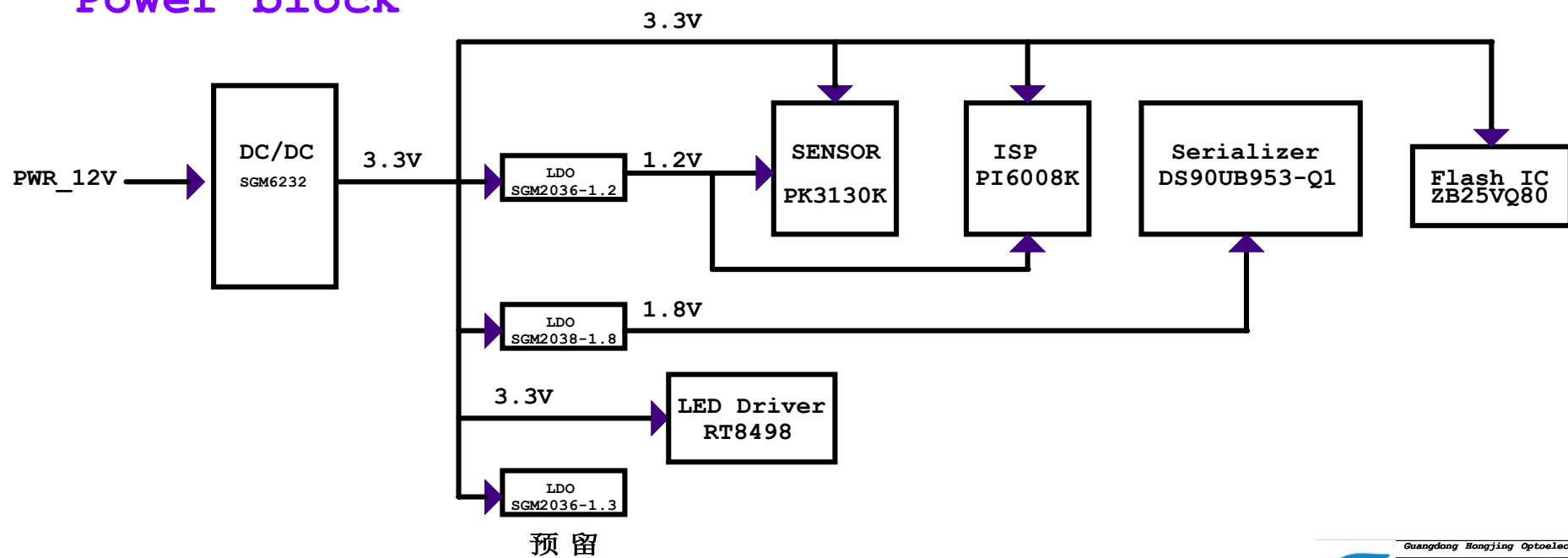
4					
3					
2					
1	01	New release		Mark.Yao	2021/5/19
No.	Rev	File No.		Autograph	Date
Drawing		Examine	Checked	Process	Management

Guangdong Hongjing Optoelectronic Technology Inc.		
Title		
HJF6065K13000A		
Size A	Document Number Cover sheet	Rev 01
Date: Tuesday, June 14, 2022		Sheet 1 of 5

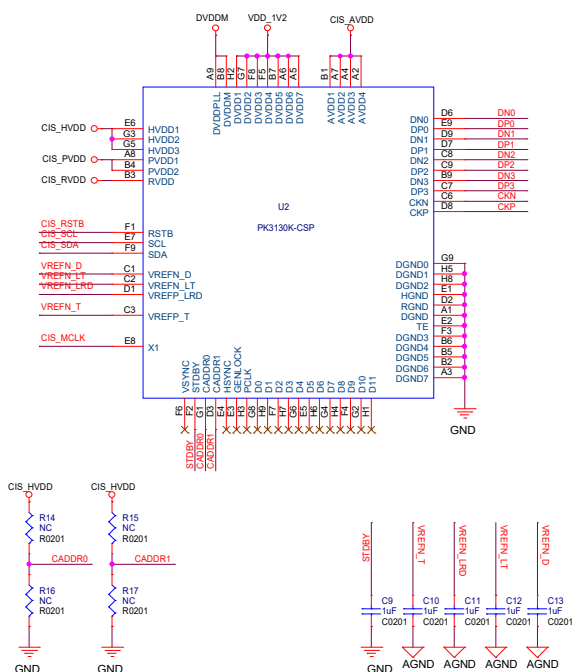
System block



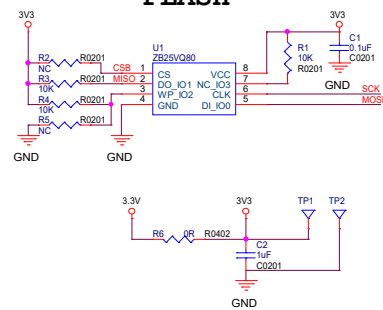
Power block



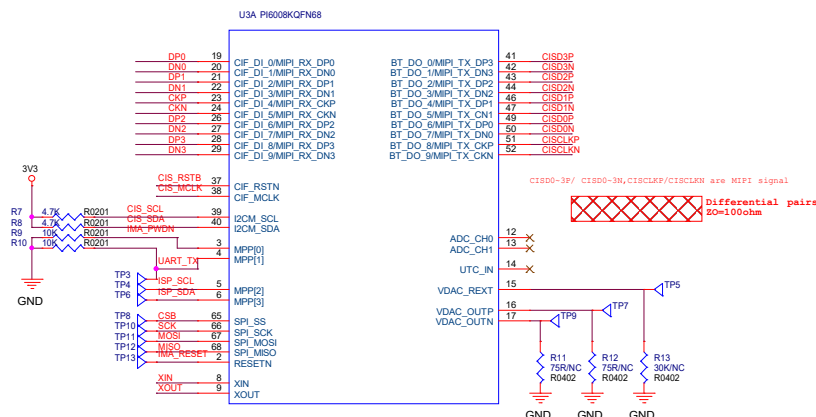
SENSOR PK3130K



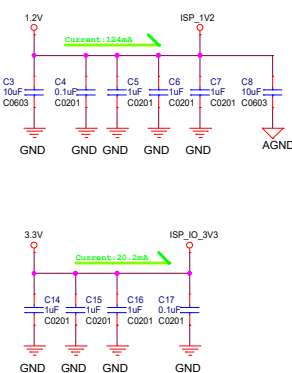
FLASH



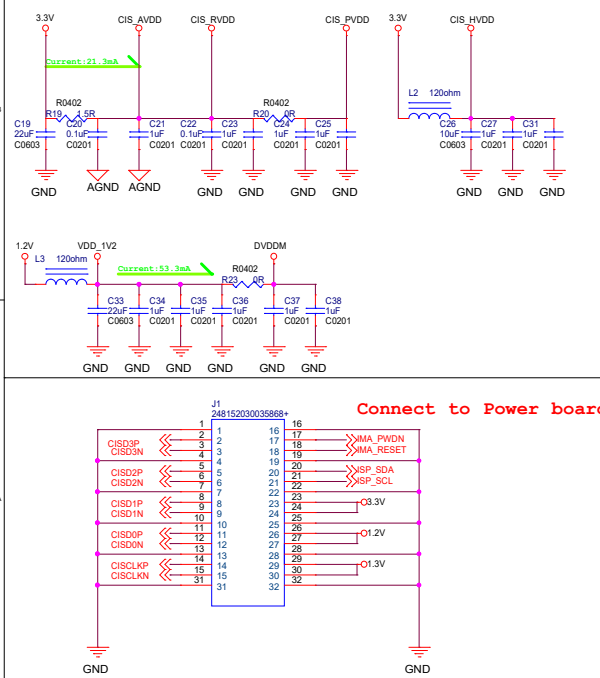
ISP:PI6008K



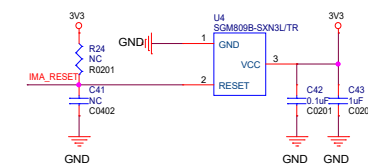
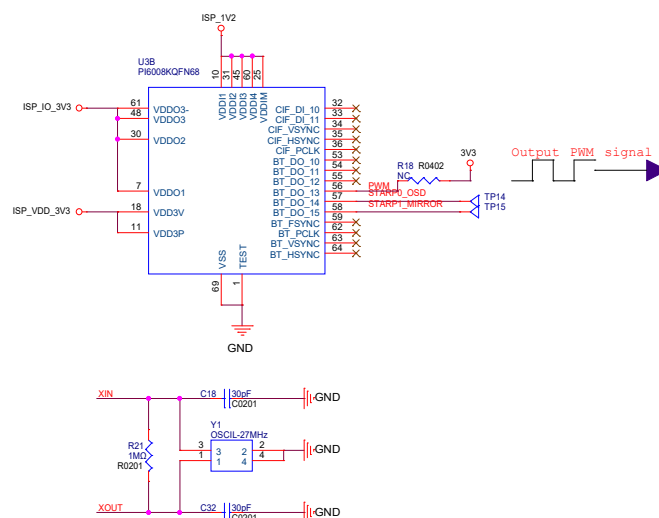
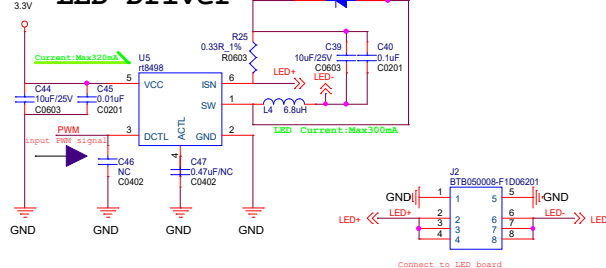
ISP Power



Sensor Power

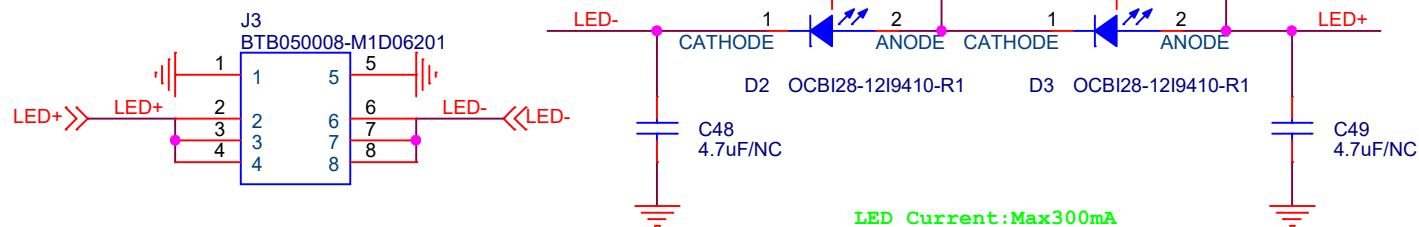


LED Driver



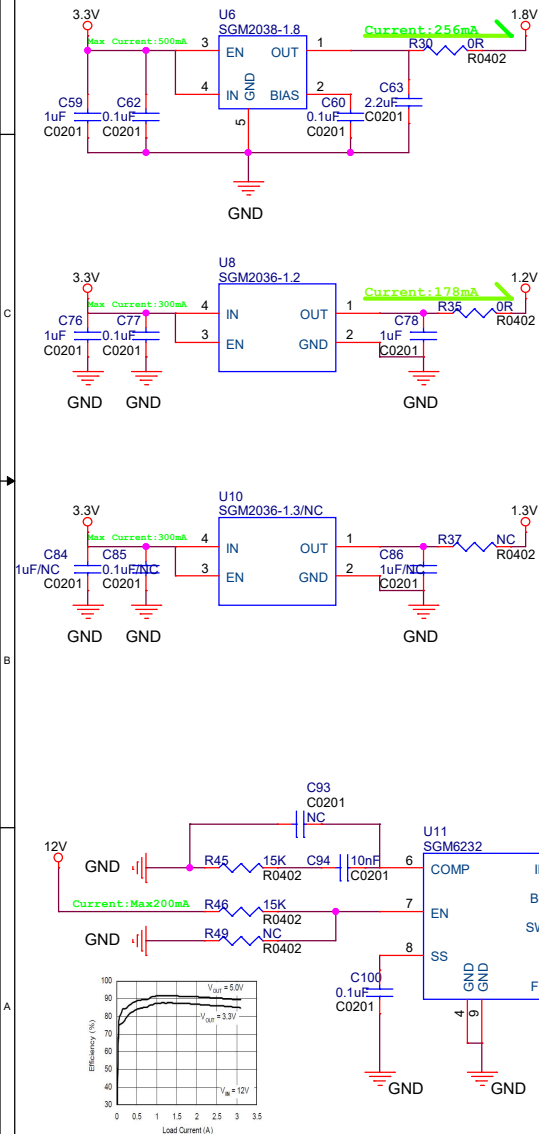
LED Interface header

LED

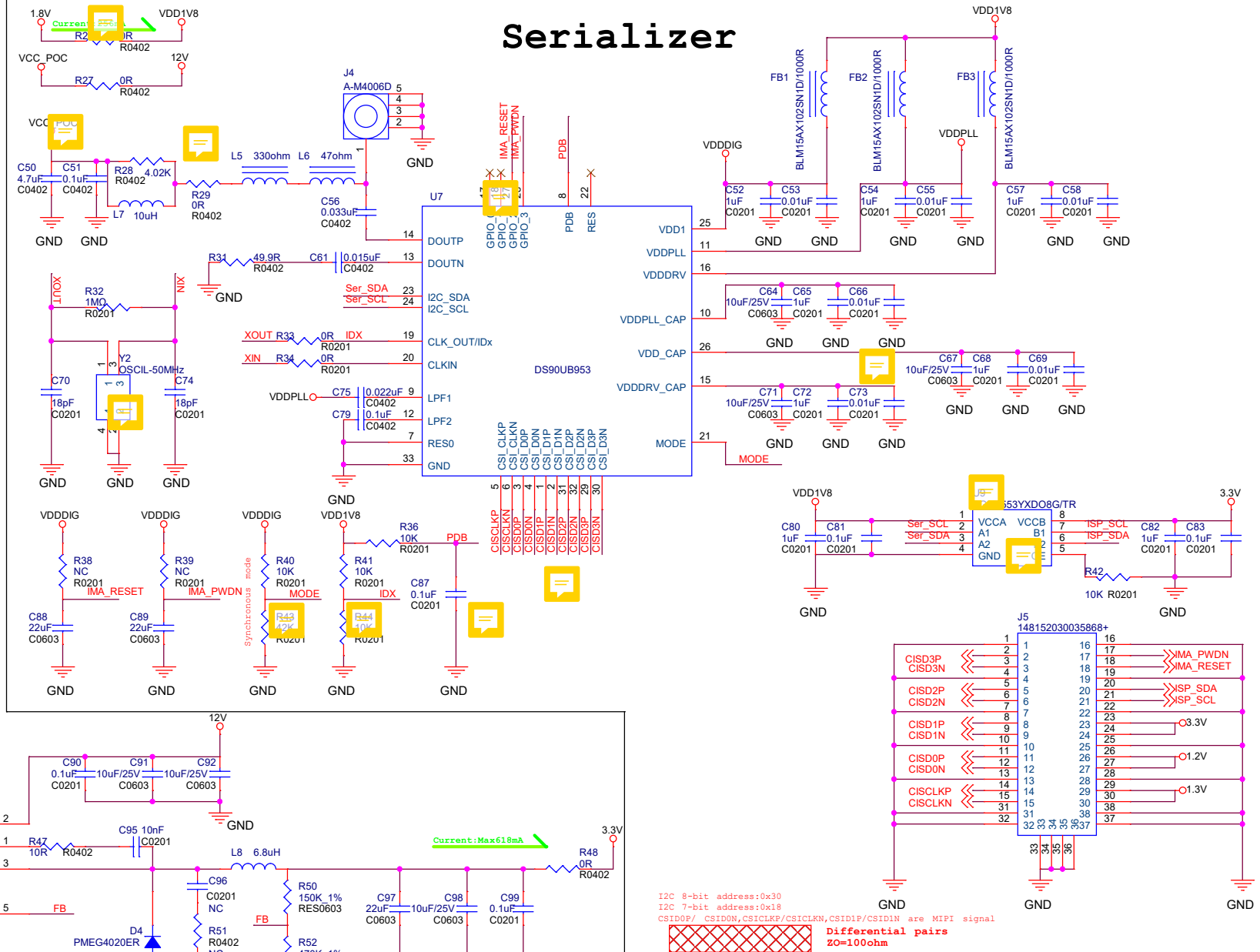


	Guangdong Hongjing Optoelectronic Technology Inc.		
	Design Name		
	<LED>		
	Size A	Page Name HJF6065K13000A	Rev <RevCode>
Date: Thursday, June 09, 2022		Sheet 4 of 5	

Power



Serializer



I2C 8-bit address:0x30
I2C 7-bit address:0x18
CSID0P/ CSID0N,CSICLK/CSICLKN,CSID1P/CSID1N are MIPI signal
Differential pairs
ZO=100ohm



Guangdong Hongjing Optoelectronic Technology Inc.

Design Name	Power
Page Name	HJF6065K13000A
Rev	<RevCode>
Date	Wednesday, June 22, 2022
Sheet	5 of 5