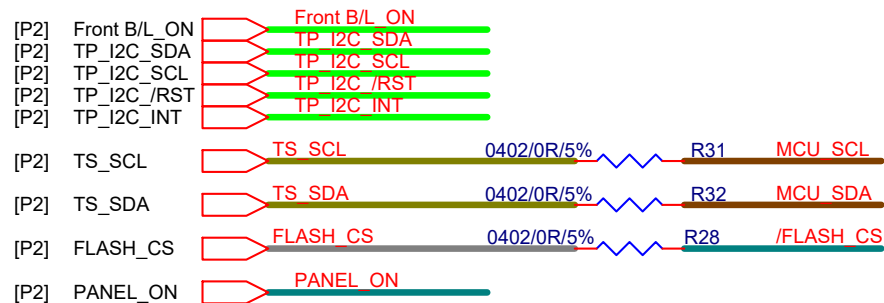
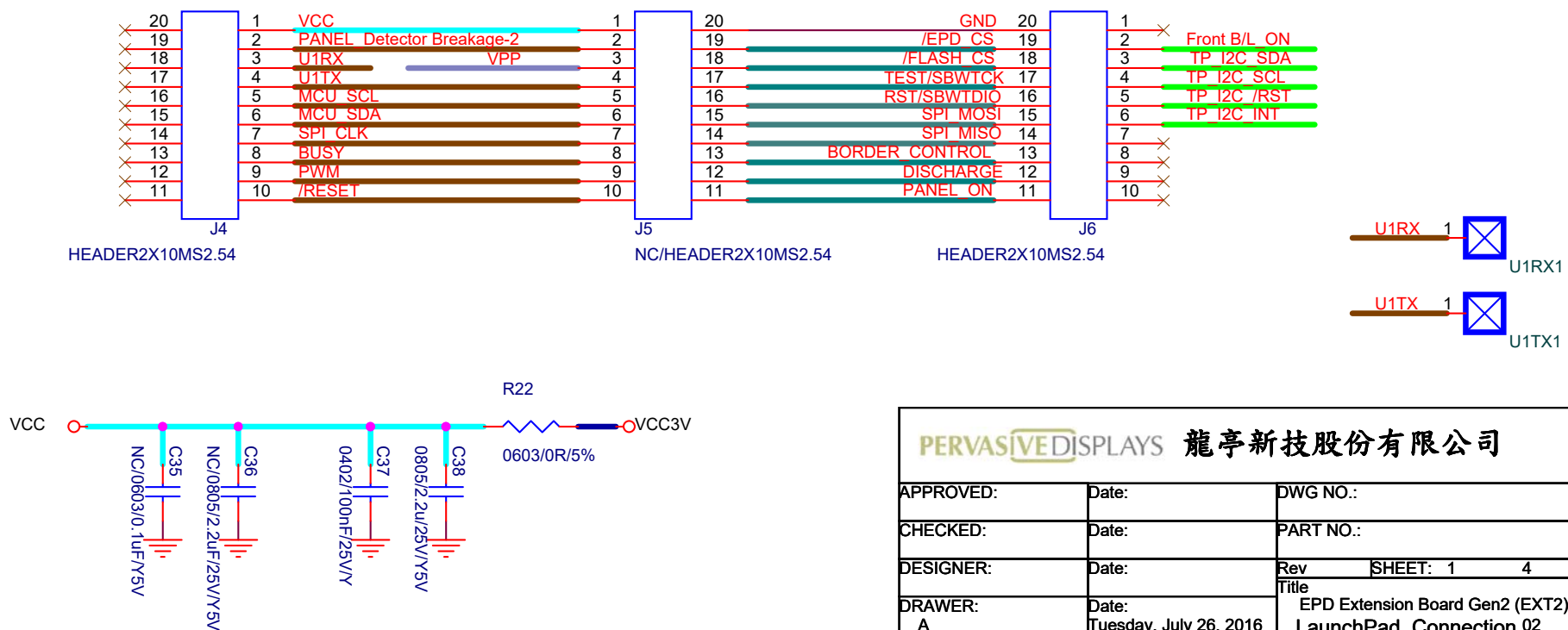
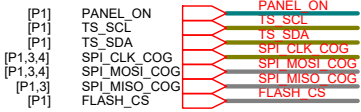
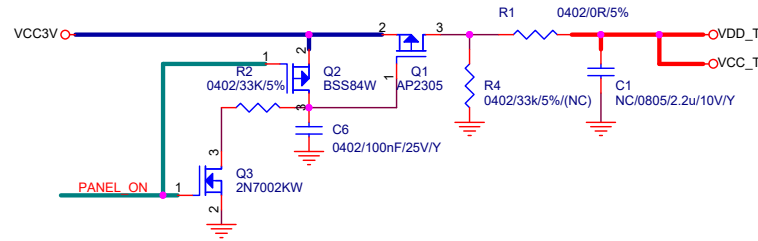


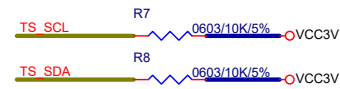
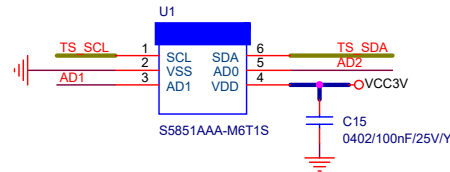
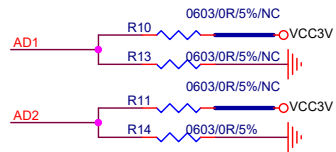
LaunchPad connector



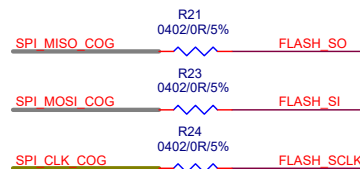
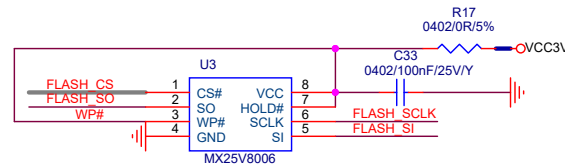
EPD Power Soft-start circuit



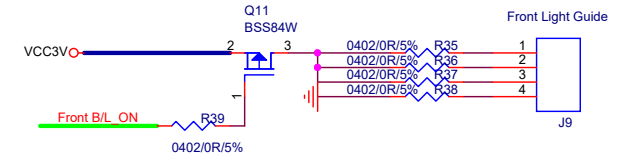
Temperature Sensor



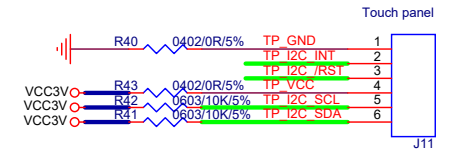
Serial Flash 8M-bit



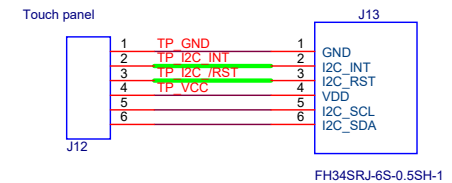
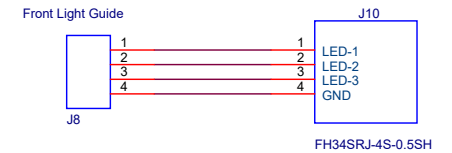
Front Light Guide



Touch panel



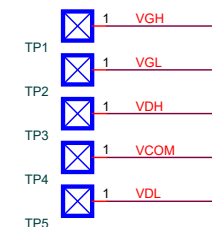
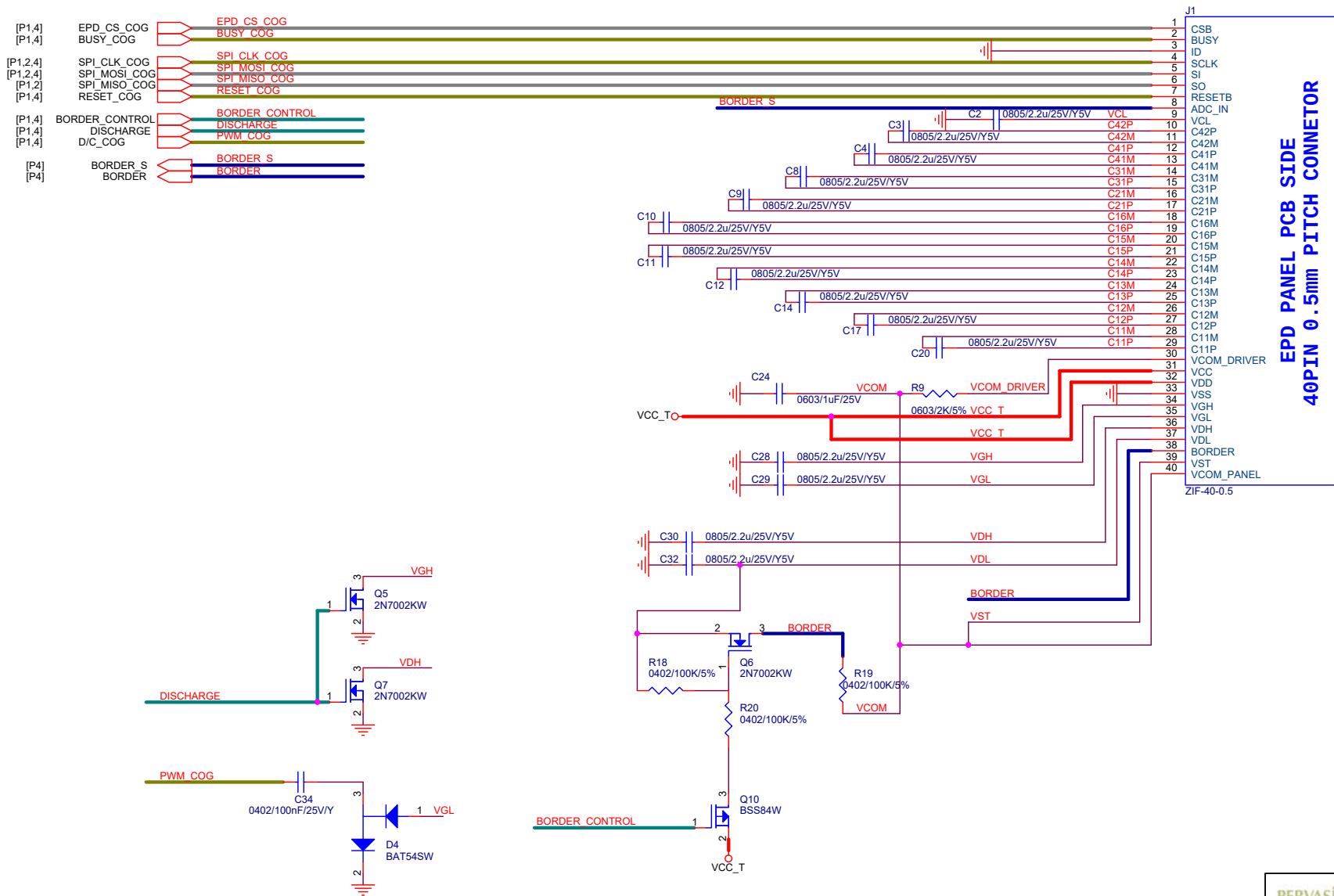
Extern connector board



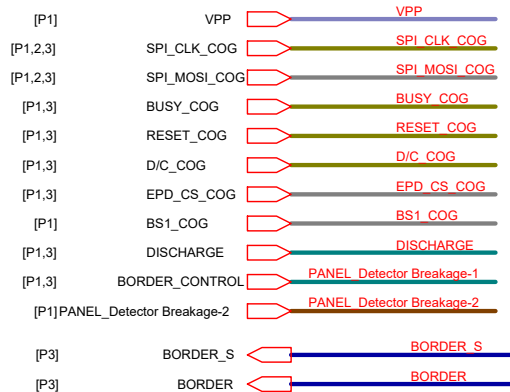
Settings for address input pin		Slave address			
AD1 pin	AD0 pin	Device code	A2	A1	A0
0	0	1001	0	0	0
0	Open		0	0	1
0	1		0	1	0
1	0		1	0	0
1	Open		1	0	1
1	1		1	1	0
Open	0		0	1	1
Open	1		1	1	1

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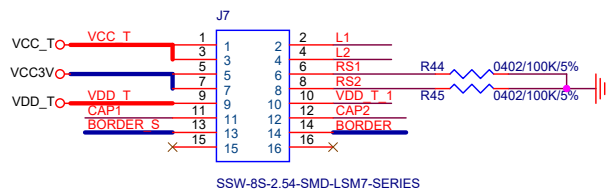
APPROVED:	Date:	DWG NO.:
CHECKED:	Date:	PART NO.:
DESIGNER:	Date:	Rev SHEET: 2 4
DRAWER:	Date:	EPD Extension Board Gen2 (EXT2) Peripheral 02
B	Tuesday, July 26, 2016	



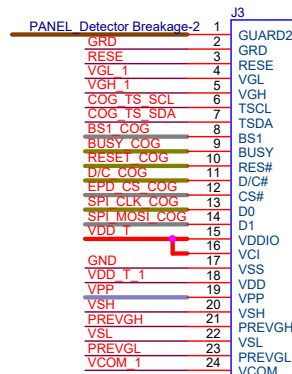
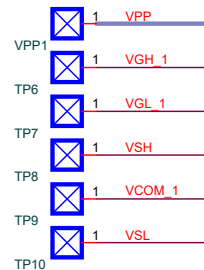
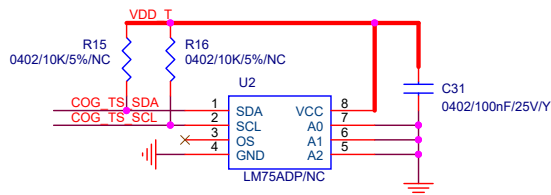
PERVASIVEDISPLAYS 龍亭新技股份有限公司			
APPROVED:	Date:	DWG NO.:	
CHECKED:	Date:	PART NO.:	
DESIGNER:	Date:	Rev	SHEET: 3 4
DRAWER:	Date:	Title	
B	Tuesday, July 26, 2016	EPD Extension Board Gen2 (EXT2) eTC_COG 02	



Panel Select Switch

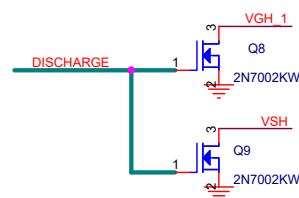
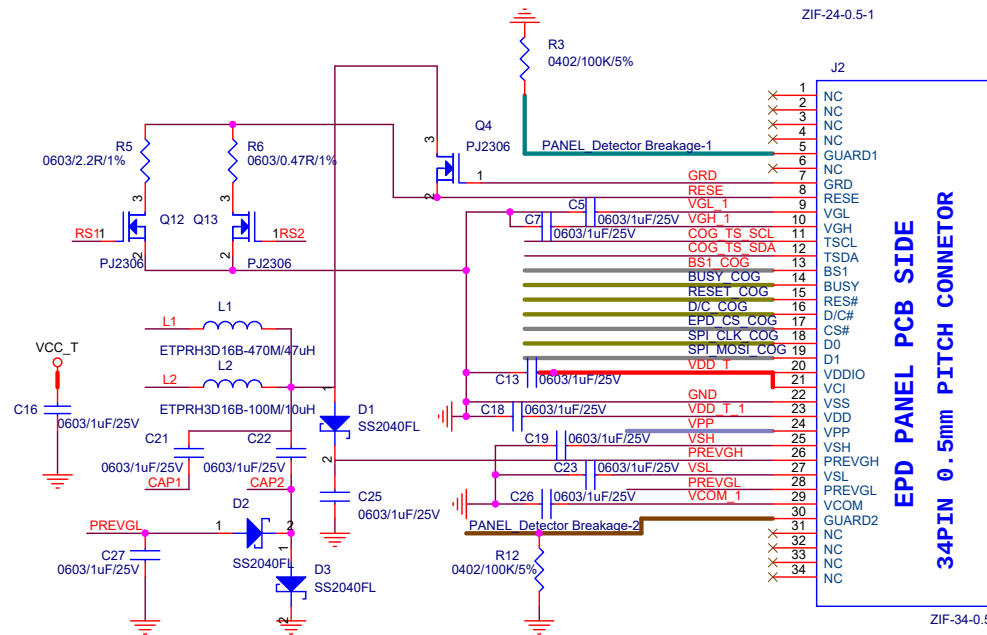


iTC COG Temperature sensor (optional)



EPD PANEL PCB SIDE
24PIN 0.5mm PITCH CONNECTOR

ZIF-24-0.5-1



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APPROVED:	Date:	DWG NO.:
CHECKED:	Date:	PART NO.:
DESIGNER:	Date:	Rev SHEET: 4 4
DRAWER:	Date:	Title
B	Tuesday, July 26, 2016	EPD Extension Board Gen2 (EXT2) ITC_COG 02