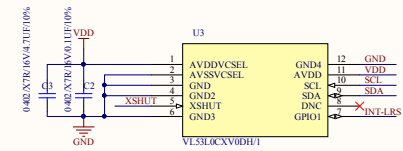
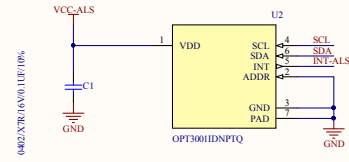


REV	ECN NO	NATURE OF MODIFICATION	ONDATE
01		First Release	20230721



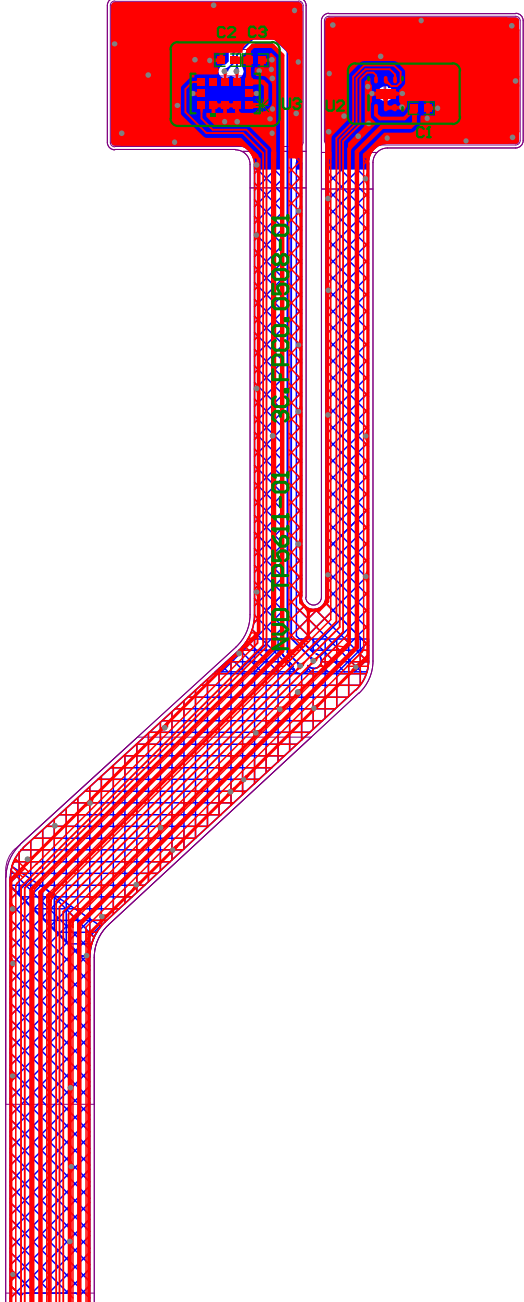
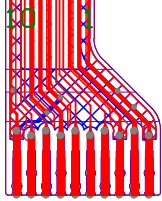
CON1	
10	GND
9	INT4_LRS
8	XSHUT
7	VDD
6	INT4_ALS
5	SCL
4	SDA
3	GND
2	VCC_ALS
1	GND

CON10

Note:
VDD=2.8V
VCC=1.8V
U2 I2C Address: 0x44
U3 I2C Address: 0x29
上拉电阻在客户主板上

		SHENZHEN - FACTORY	
		152 Lijia Road, Henggang Town, Langgang Zone, Shenzhen, China Post Code: 518115 Tel: +86 755 29620988 Fax: +86 755 29584413	
DRAWN	Huachao Huang	TITLE	
CHECKED	Wilmer Xiao	FPC for TP5611-01	
APPROVED	Wayne Mo	DWG NO	3C.FPCO.0508-01
		REV	01
		SH NO: 1/1	

GND
INT-LBS
XSHUT
VDD
INT-ALS
SCL
SUA
GND
LIC-ALS
GND



Comment	Description	Designator	Footprint	LibRef	Quantity
0402/ X7R/ 16V/ 0.1UF/ 10%	0402/ X7R/ 16V/ 0.1UF/ 10%	C1, C2	0402	3E.C.104YCK3-00	2
0402/ X7R/ 16V/ 4.7UF/ 10%	0402/ X7R/ 16V/ 4.7UF/ 10%	C3	0402	3E.C.475YCK1-01	1
OPT3001IDNPTQ	OPT3001IDNPTQ	U2	DNP0006A	OPT3001IDNPRQ1	1
VL53L0CXV0DH/1	VL53L0CXV0DH/1	U3	LGA12_STM	VL53L0CXV0DH/1	1