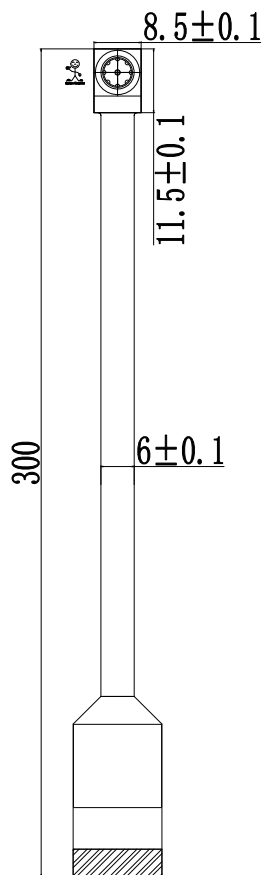
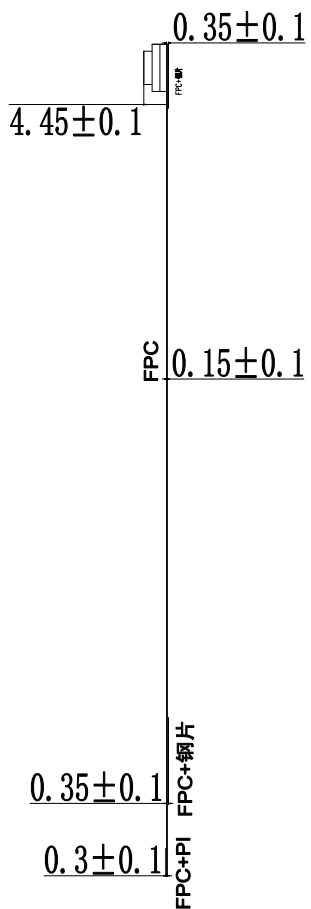


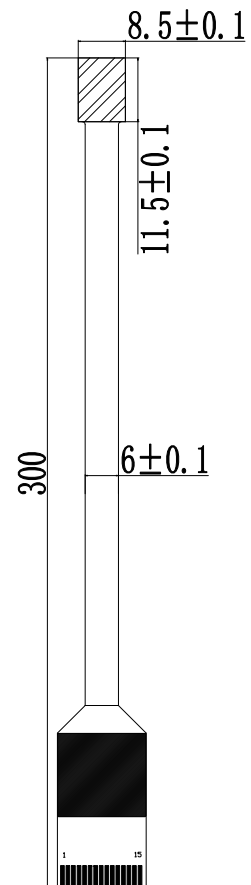
TOP VIEW



SIDE VIEW



BOTTOM VIEW



PIN DEFINITION 1

1	GND	
2	MDNO	
3	MDPO	
4	GND	
5	MDN1	
6	MDP1	
7	GND	
8	MCN	
9	MCP	
10	GND	
11	GPIO	
12	CLK	
13	SCL	
14	SDA	
15	+3V3	

SENSOR

LENS

Sensor	OV5647	Structure	4P (650nm)
Resolution	5 MP	TV Distortion	≤8.5%
Format	1/4"	EFL	2.8mm
FOV	81°	FNO	2mm

CONNECTOR

电压范围

型号	15PIN金手指
PIN	15
PEACH	0.5mm
对应socket	

AVDD	2.7 ~ 3.0V (Typical 2.8V)
DVDD	1.45 ~ 1.55V
DOVDD	1.7 ~ 3.0V

线性尺寸未标注公差均为正负0.1MM

				图纸信息		绘图 DRAWING		KAI		2018.06.02	
4				SCALE	1:1	型号 P/N	UCT02-CM5647-V2	检查 CHECKED			
3				UNIT	mm						
2				SIZE	A4	客户型号 Customer P/N	UCT02-CM5647-V2	批准 APPROVED	Lee		2018.06.02
1				SHEET	1 OF 1						
NO.											