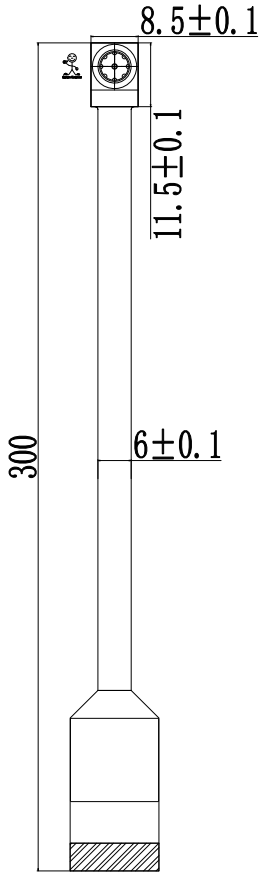
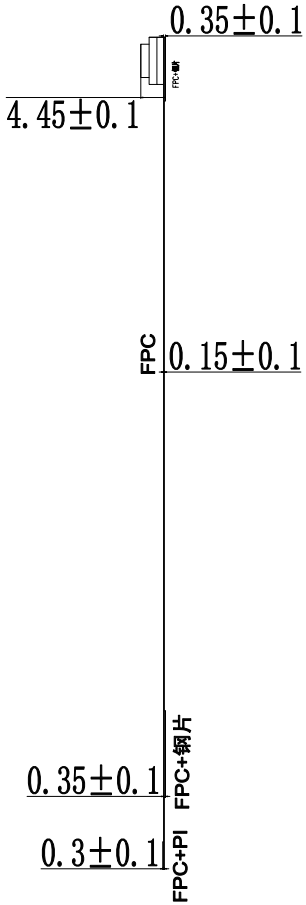
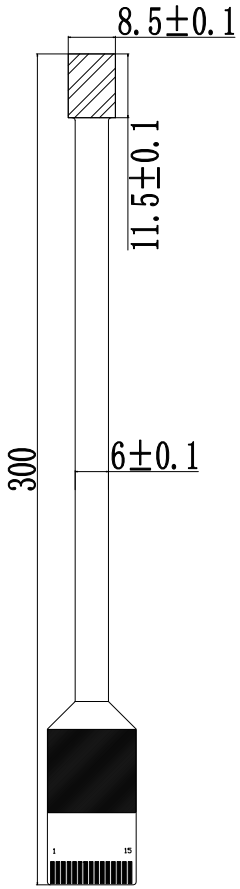
TOP VIEW



SIDE VIEW



BOTTOM VIEW



PIN DEFINITION 1

1	GND	
2	MDN0	
3	MDP0	
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	0V5647	Structure	4P(650nm)
Resolution	5 MP	TV Distortion	≤8.5%
Format	1/4″	EFL	2.8mm
FOV	81°	FNO	2mm

SCORPION VISION

CONNECTOR

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

电压范围

AVDD	2.7 ~3.0V (Typical2.8V)
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

NO.			
4			
3			
2			
1			
NO.			

图纸信息

SCALE	1:1
UNIT	mm
SIZE	A4
SHEET	1 OF 1

绘图 DRAWING	KAI	2018.06.02		
型号 P/N	UCT02-CM5647-V2	检查 CHECLED		
客户型号 Customer P/N	UCT02-CM5647-V2	批准 APPROVED	Lee	2018.06.02