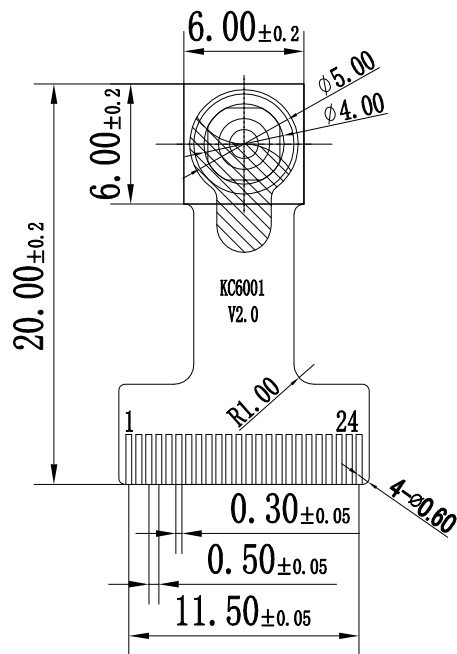
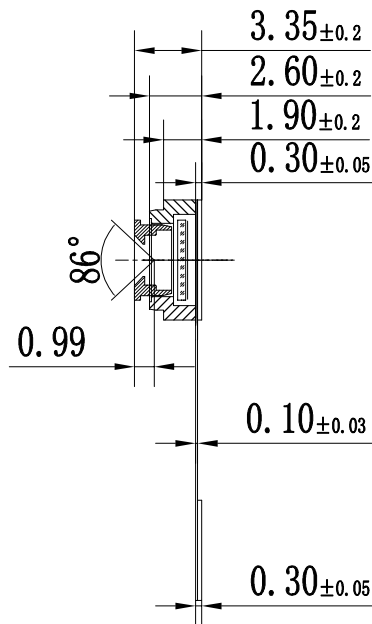
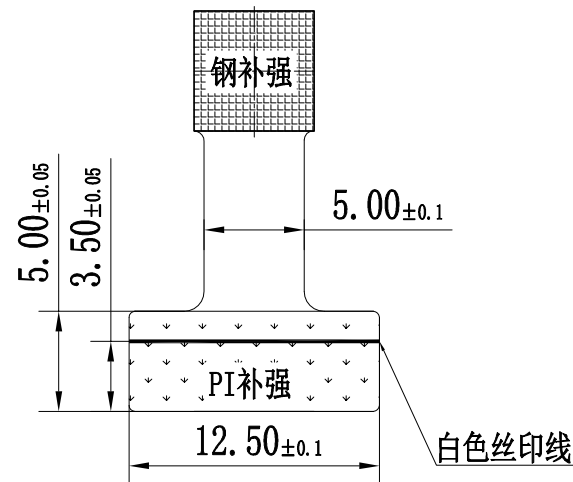




TOP VIEW



SIDE VIEW



BOTTOM VIEW

P/NO.	PIN define
1	NC
2	GND
3	I2C_SDA
4	AVDD
5	I2C_SCL
6	NC
7	NC
8	CAM_CS
9	NC
10	DVDD
11	DOVDD
12	NC
13	CAM_MCLK
14	NC
15	GND
16	NC
17	CAM_BCLK
18	NC
19	NC
20	NC
21	NC
22	NC
23	CAM_RX1
24	CAM_RX0

Lens parameter

物距(U)	10CM	感光芯片(Chip Type)	GC032A	VCM	I2C address	read(0×dd)	2.0	GC032A	LSX	24.01.04
焦距(EFL)	0.95mm	像素(Array Size)	640X480	VCM 电压		write(0×dc)				
光圈(F.NO)	3.0	镜头类型(Lens Size)	1/10inch	VCM 电流						
视场角(View Angle)	86°	数字电路电压(DVDD)	2.8V	VCM 电阻	VCM Driver IC I2C address		1.0	Preliminary outline design	LSX	22.11.1
畸变(Distortion)	<1.5%	模拟电路电压(AVDD)		Driver IC						
景深(Focusing Range)	3-15CM	接口电路电压(DOVDD)		Connect type						
			1.8V or 2.8V				REV.	DISCRIPTION	BY	DATE

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APPROVALS
Prepared by: Checked by: Approved by:

DATE: DATE: DATE:

TOLERANCES

UNLESS OTHERWISE SPECIFIED

±0.1

CAMERA MODULE

PRINT TO DIE CUT

OVER ALL

SCALL: 1:1

ALL DIMENSIONS IN:

mm

PART TYPE: AirCAMERA_1040

CUSTOMER

NO.

MODEL

NO.

SHEET
1 OF 1