



TOP VIEW

SIDE VIEW

BOTTOM VIEW

PLCC parameter

感光芯片 (Chip Type)	MN34170	感光片 (IR TYPE)	650±10nm	1、
像素 (Array Size)	4293X3288	驱动 (Driver IC)	9714	2、
镜头类型 (Lens Size)	1/3.06inch	马达 (VCM)	镜头 (Lens)	3、
模拟电路电压 (AVDD)	2.8V			1、
数字电路电压 (DVDD)	1.1V			2、
接口电路电压 (DVDD)	1.8V			3、

2.0				
1.0	Preliminary outline design			
REV.	DISCRPTION	BY	DATE	

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TOLERANCES UNLESS OTHERWISE SPECIFIED		±0.1	CAMERA MODULE	PART TYPE: MN34170 PLCC 32Pin	
PRINT TO DIE CUT		OVER ALL	SCALE: 1:1	CUSTOMER	
ALL DIMENSIONS IN:		mm		SHEET 1 OF 1	

NO.	SIGNAL
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1	D03M
2	D03P
3	GND
4	VDDC (OTP)
5	MS (Shutter)
6	FS (Flash)
7	GND
8	MCLK
9	GND
10	RESET
11	D0VDD
12	DVDD
13	GND
14	AVDD
15	IOUT
16	AF_EN
17	SCL
18	SDA
19	AFVDD
20	AFGND
21	D01P
22	D01M
23	GND
24	D02P
25	D02M
26	GND
27	DCKP
28	DCKM
29	GND
30	D04M
31	D04P
32	GND