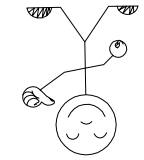
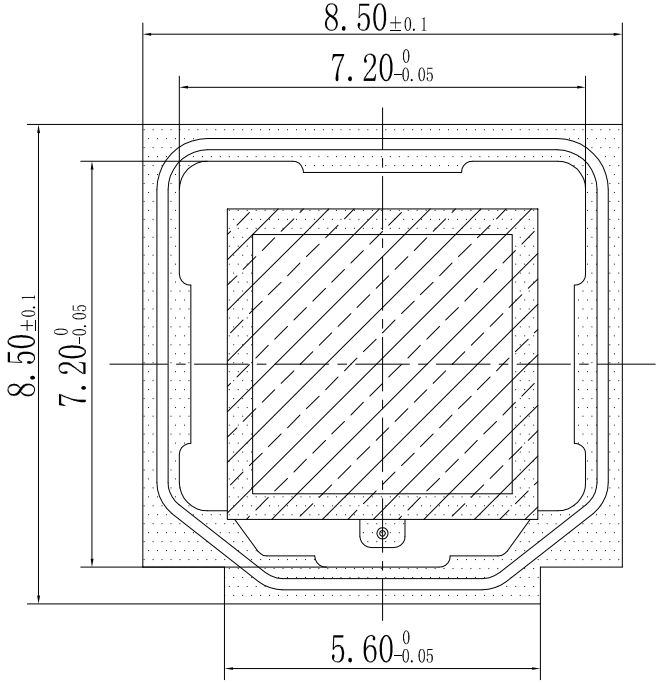
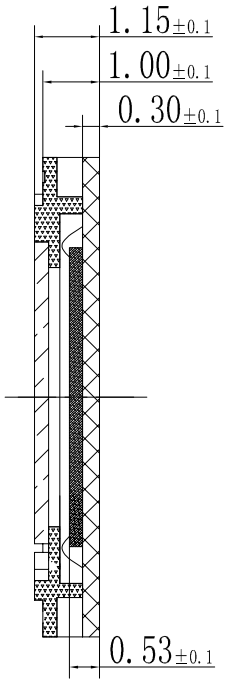
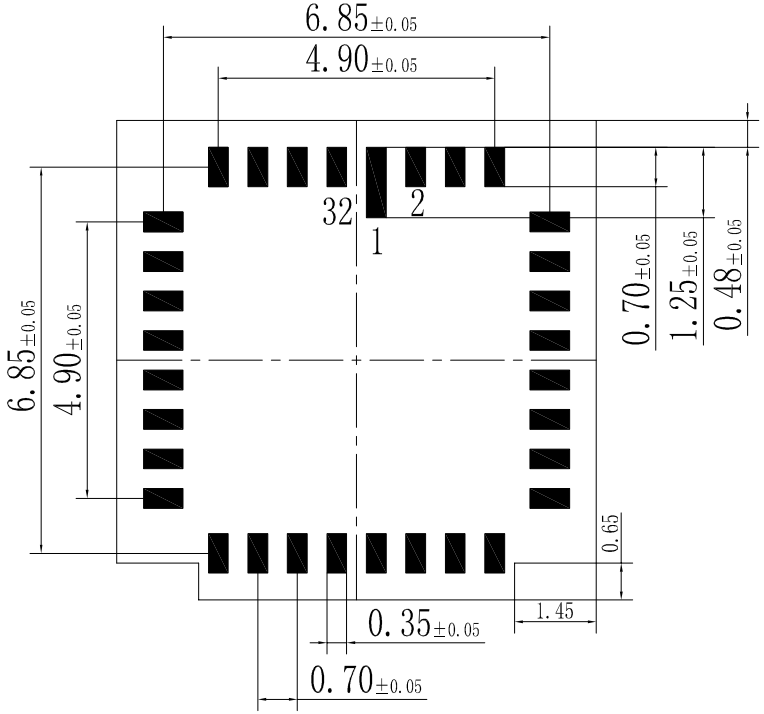




TOP VIEW



SIDE VIEW



BOTTOM VIEW

NO.	SIGNAL
1	DGND
2	DOVDD
3	DGND
4	DVDD
5	DGND
6	AF_VDD
7	AF_VSS
8	IOUT
9	AF_EN
10	DGND
11	DA2_P
12	DA2_N
13	DA1_N
14	DA1_P
15	DGND
16	CLK_N
17	CLK_P
18	DGND
19	DA4_N
20	DA4_P
21	DA3_P
22	DA3_N
23	DGND
24	MCLK
25	DGND
26	AGND
27	AGND
28	AVDD
29	SCL
30	SDA
31	RSTB
32	FLSH STB

PLCC parameter					
感光芯片(Chip Type)	T4KA3	滤光片（IR TYPE）	650±10nm	镜头（Lens）	1、
像素(Array Size)	3280X2464	驱动（Driver IC）	DW9714		2、
镜头类型(Lens Size)	1/4inch	马达（VCM）	1、		3、
模拟电路电压(AVDD)	2.8V		2、		
数字电路电压(DVDD)	1.2V		3、		
接口电路电压(DOVDD)	1.8V				

REV.	DISCRIPTION	BY	DATE
1.1			
1.0	Preliminary outline design		

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APPROCALS

Prepared by: Checked by: Approved by:

DATE: DATE: DATE:

TOLERANCES UNLESS OTHERWISE SPECIFIED	±0.1	CAMERA MODULE	PART TYPE:	T4KA3 PLCC 32 Pin
PRINT TO DIE CUT	OVER ALL	SCALL: 1:1	CUSTOMER NO.	
ALL DIMENSIONS IN:	mm		MODEL NO.	SHEET 1 OF 1