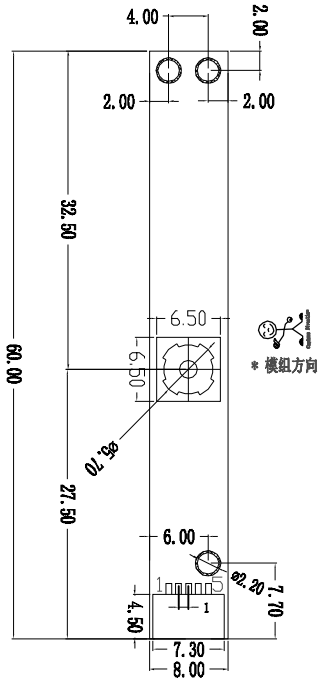
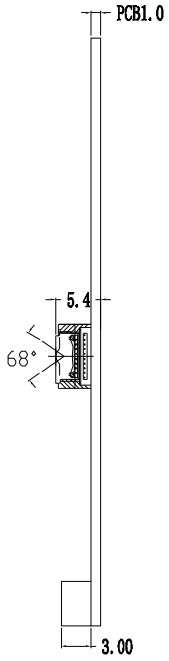
CONNECTOR
5PIN DESCRIPTIONE

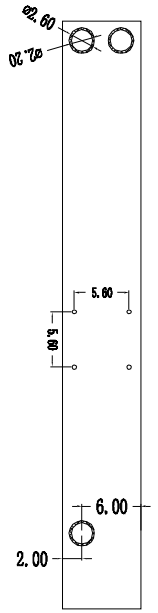
NO.	SYMBOL
1	VDD 5V
2	D-
3	D+
4	GND
5	GROUND



top view



side view



bot view

Lens parameter

焦距(EFL)	2.85mm	像素(Array Size)	1620X1220
光圈(F.NO)	2.8	镜头类型(Lens Size)	1/5 inch
视场角(View Angle)	68°	模拟电路电压(AVDD)	2.5-3.3V
畸变(Distortion)	< -1%	接口电路电压(DOVDD)	1.8-3.3V
感光芯片(Chip Type)	HM2050 SENSOR	数字电路电压(DVDD)	2.5-3.3V

SANMTEC CO., LIMITED

3rd ANGLE

UNLESS OTHERWISE SPECIFIED
GENERAL TOLERANCE:

LEVEL / DIM.	TOLERANCE TYPE A	B	C	D
<3	±0.03	±0.03	±0.1	±0.15
>3~50	±0.05	±0.05	±0.1	±0.15
>50~100	±0.05	±0.08	±0.15	±0.2
>100	±0.08%	±0.1%	±0.2	±0.3%
ANGULAR	±0.5°	±0.5°	±0.8°	±1°

TITLE :

MODEL :

DWG NO. :

PART NO. :

DRAWN :

MATERIAL :

CHECKED :

FINISHED :

APPROVED :

UNIT: mm | SIZE: A4 | SCALE : 1:1 | REV. 001