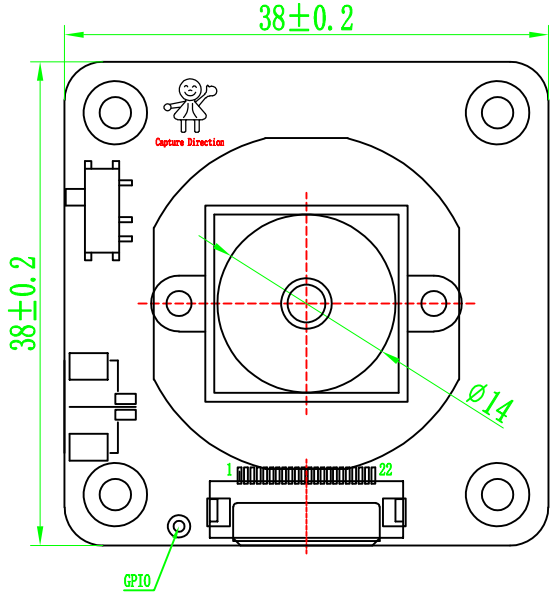


REV.	DATE	EC NO.		APP. BY

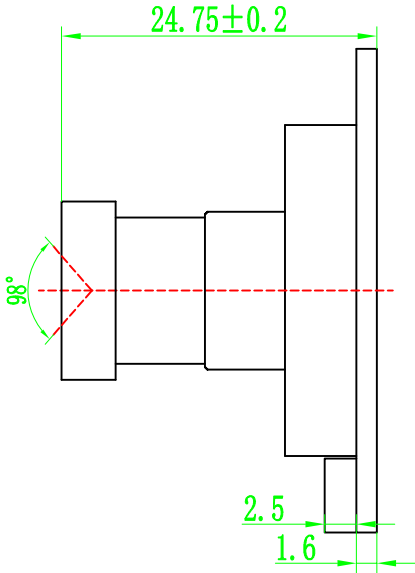
CONNECTOR
22PIN DESCRIPTION

NO.	SYMBOL
1	+3.3V
2	SDA
3	SCL
4	GND
5	IR-CUT
6	GPIO-H
7	GND
8	MDP3
9	MDN3
10	GND
11	MDP2
12	MDN2
13	GND
14	MCP
15	MCN
16	GND
17	MDP1
18	MDN1
19	GND
20	MDP0
21	MDN0
22	GND

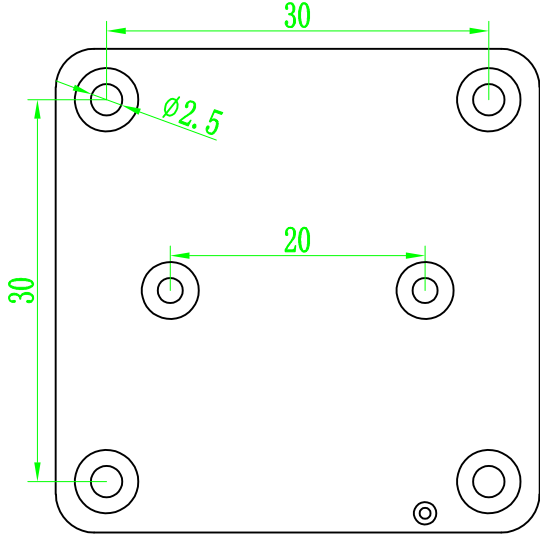
TOP VIEW



SIDE VIEW



BOTTOM VIEW



* 未注公差为: ±0.1mm

Lens parameter

焦距 (EFL)	3.95mm	像素 (Array Size)	3864X2192
光圈 (F. NO)	2.0	镜头类型 (Lens Size)	1/2.8inch
视场角 (View Angle)	98°	数字电路电压 (DVDD)	NC
畸变 (Distortion)	< 1%	模拟电路电压 (AVDD)	NC
景深 (Focusing Range)	20cm - ∞	接口电路电压 (DOVDD)	NC
感光芯片 (Chip Type)	IMX415 SENSOR	接口电路电压 (AF-VDD)	NC

ITEM	PART NAME	DWG NO.	QTY	MATERIAL REMARK
深圳市微雪电子有限公司				
TITLE : IMX415-98 IR-CUT Camera				SCALE : 1:1
MATERIAL :			TREATMENT :	
UNSPECIFIED TOL:		DWN. BY : 24 / 7 / 1	PROJECT NO. :	
.XXX ± 0.005	CHK. BY : XING	/ /	DWG NO. :	
.XX ± 0.05	APP. BY : / /	/ /	CAD NO. :	
.X ± 0.1				
∠ ± 0.5°				
ALL DIMENSION IN MM		REMOVE ALL BURRS BREAK SHARP EDGES		DO NOT SCALE
				SHEET OF P1/1
				A4