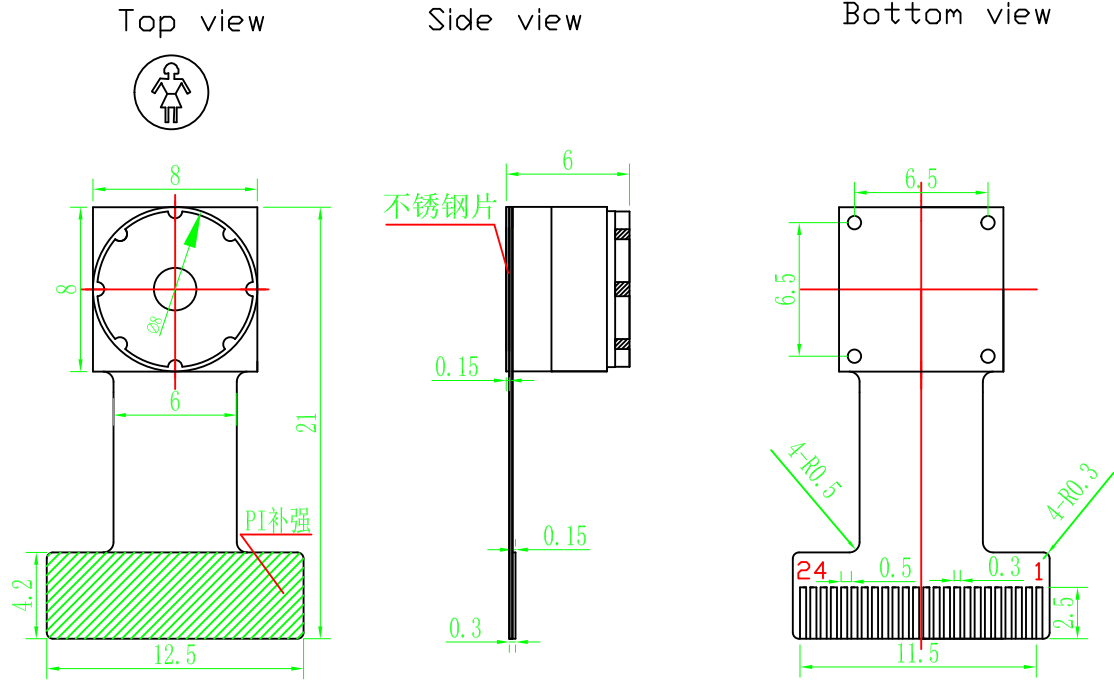


CONNECTOR  
24PIN DESCRIPTION

NO.	SYMBOL
1	NC
2	AGND
3	SIO_D
4	AVDD2.8 (NC)
5	SIO_C
6	RESET
7	VSYN
8	PWDN
9	HREF
10	DVDD1.8 (NC)
11	DOVDD(2.8V)
12	Y7
13	XCLK1
14	Y6
15	DGND
16	Y5
17	PCLK
18	Y4
19	Y0
20	Y3
21	Y1
22	Y2
23	NC
24	NC



\* \*Tolerance:  $\pm 0.1\text{mm}$

Lens parameter

EFL	4.6mm	Array Size	640*480
F. NO	3.0	Lens Size	1/6.5inch
View Angle	61°	DVDD	/
Distortion	<1.0%	AVDD	/
Chip Type	GC0308 SENSOR	DOVDD	2.7Vto3.3V

ITEM	PART NAME	DWG NO.	QTY	MATERIAL REMARK
深圳市泓嘉光显科技有限公司				
TITLE :司 HDF0308-A				SCALE : 1:1
MATERIAL :			TREATMENT :	
UNSPECIFIED TOL:		DWN.BY : ZXD 08 / 12 / 11	PROJECT NO.:	
.xxx $\pm 0.005$		CHK.BY :	/ /	DWG NO.:
.xx $\pm 0.05$		APP.BY :	/ /	CAD NO.:
.x $\pm 0.1$				
$\angle \pm 0.5^\circ$				
ALL DIMENSION IN MM		REMOVE ALL BURRS BREAK SHARP EDGES		DO NOT SCALE
				SHEET OF P1/1
				A4