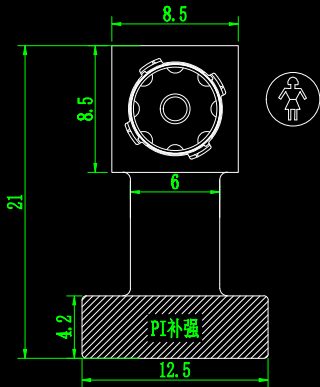


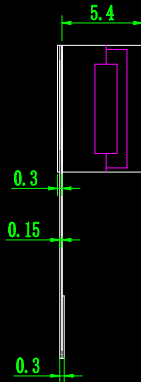
## CONNECTOR 24PIN DESCRIPTION

NO	SIGNAL
1	AGND
2	AFGND
3	STROBE
4	AF-2.8
5	SIO-D
6	SIO-C
7	NC
8	AVDD2.8
9	RESET
10	PWDN
11	DGND
12	MDP1
13	MDN1
14	DGND
15	MDPO
16	MDNO
17	DGND
18	MCP
19	MCN
20	DGND
21	DVDD1.2
22	DOVDD1.8
23	DGND
24	XCLK

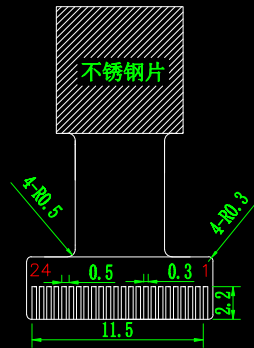
Top view



Side view




Bottom view



### Lens parameter

焦距 (EFL)	4.6mm	像素 (Array Size)	4224X3136
光圈 (F.NO)	3.0	镜头类型 (Lens Size)	1/3.06inch
视场角 (View Angle)	70°	数字电路电压 (DVDD)	1.2±5%v
畸变 (Distortion)	<1.0%	模拟电路电压 (AVDD)	2.6-3.0V
感光芯片 (Chip Type)	OV13850	接口电路电压 (DOVDD)	1.7-3.0V

REV.	DATE	EC NO.	APP. BY

ITEM	PART NAME	DWG NO.	QTY	MATERIAL REMARK
 <b>深圳市泓嘉光显科技有限公司</b> ShenZhen ShiHongJia Light Display Technology Co.,Ltd				
TITLE : <b>HDF13850-MIP11</b>				SCALE : 1:1
MATERIAL :		TREATMENT :		
UNSPECIFIED TOL :		PROJECT NO.:		
xxx ± 0.005 xx ± 0.05 x ± 0.1 ∠ ± 0.5°	DWG BY : CHK BY : APP BY :	/ / / /	DWG NO.: CAD NO.:	
ALL DIMENSION IN MM		REMOVE ALL BURRS BREAK SHARP EDGES		DO NOT SCALE SHEET OF 1/1 A4