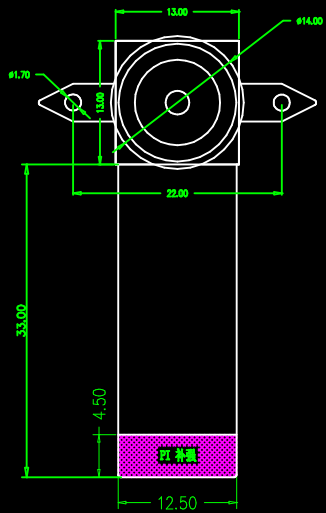


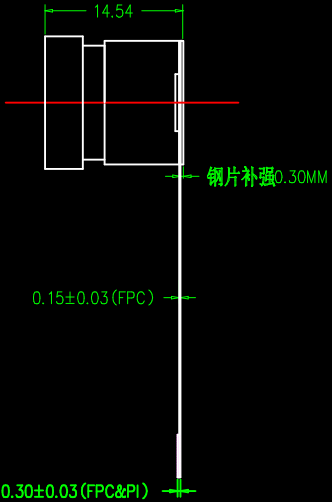
Date	Rev.	Spec.	Revisions	Signed
2010/04/28	1.0		First release	



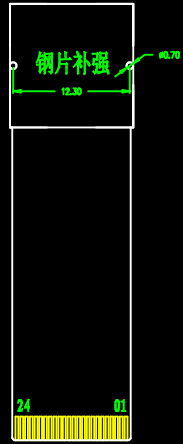
模组方向



top view



side view



bot view

CONNECTOR  
24PIN DESCRIPTION

Pin. NO.	SYMBOL
1	NC
2	AGND
3	SIO_D
4	AVDD_3VS
5	SIO_C
6	RESETB
7	VSTAC
8	PWDN
9	EEF
10	DVDD_1V5
11	DVDD_3VS
12	Y0
13	MCLK
14	Y8
15	DQND
16	Y7
17	PCLK
18	Y6
19	Y2
20	Y5
21	Y3
22	Y4
23	Y1
24	Y0

Module Specification

焦距 (EFL)	4.7mm±5%	Lens & Holder	
光圈 (F.NO)	3.6±5%	数字电路电压 (DVDD)	1.7Vtol.9V
视场角 (View Angle)	54°	模拟电路电压 (AVDD)	2.7Vto3.0V
畸变 (Distortion)	<1%	接口电路电压 (DVDD)	1.7Vto3.0V
景深 (Focusing Range)	20CM ~∞ (ATL.4M)	VCM 马达	
感光芯片 (Chip Type)	OV7725	VCM Current	
像素 (Array Size)	640X480	VCM Resistance	
镜头类型 (Lens Size)	1/4inch	VCM Driver	

3rd ANGLE				
VIEW CORNER SECTION				
UNIT: mm				
NO.	TYPE	THICKNESS	TYPE	THICKNESS
1	A	3.0	B	3.0
2	A	3.0	C	3.0
3	A	3.0	D	3.0
4	A	3.0	E	3.0
5	A	3.0	F	3.0
6	A	3.0	G	3.0
7	A	3.0	H	3.0
8	A	3.0	I	3.0
9	A	3.0	J	3.0
10	A	3.0	K	3.0
11	A	3.0	L	3.0
12	A	3.0	M	3.0
13	A	3.0	N	3.0
14	A	3.0	O	3.0
15	A	3.0	P	3.0
16	A	3.0	Q	3.0
17	A	3.0	R	3.0
18	A	3.0	S	3.0
19	A	3.0	T	3.0
20	A	3.0	U	3.0
21	A	3.0	V	3.0
22	A	3.0	W	3.0
23	A	3.0	X	3.0
24	A	3.0	Y	3.0
25	A	3.0	Z	3.0

TITLE: XXXX Model	DATE: 2010/04/28	REV: 1.0
MODEL: HVCN105	PART NO.:	DATE: 1.1, Rev.
MANUFACT:	CHANGED: Dany, Long	
FINISHED:	APPROVED:	
UNIT: mm	SIZE: A4	SHEET: 1:1 REV.

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