

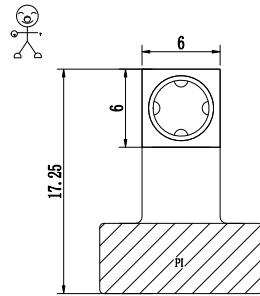
RoSH

CONNECTOR

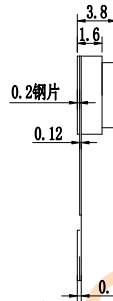
REV.	DATE	EC NO.	APP. BY

NO.	SYMBOL
1	NC
2	AGND
3	SDA
4	AVDD
5	SCL
6	NC
7	VS
8	PWDN
9	HS
10	NC
11	DOVDD
12	D7
13	XCLK
14	D6
15	DGND
16	D5
17	PCLK
18	D4
19	D0
20	D3
21	D1
22	D2
23	NC
24	NC

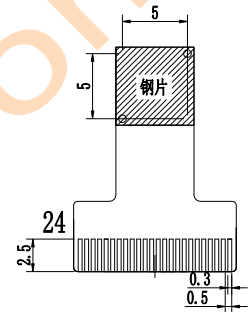
Top view



Side view



Bottom view



* 未注公差为: $\pm 0.2\text{mm}$

Lens parameter

焦距 (EFL)	2.58mm	像素 (Array Size)	648X480
光圈 (F.NO)	2.8	镜头类型 (Lens Size)	1/6inch
视场角 (View Angle)	60°	数字电路电压 (DVDD)	/
畸变 (Distortion)	<1.0%	模拟电路电压 (AVDD)	2.6-3.0V
感光芯片 (Chip Type)	OV7675	接口电路电压 (DOVDD)	1.83.0V

ITEM	PART NAME	DWG NO.	QTY	MATERIAL	REMARK
	深圳市泓嘉光显科技有限公司 henZhen HongJia Light Display Technology Co.,Ltd				
TITLE : HDF 7675-A-6*6				SCALE : 1:1	
MATERIAL :				TREATMENT :	
UNSPECIFIED TOL:				PROJECT NO.:	
.XXX ± 0.005				CHK.BY : / /	
.XX ± 0.05				DWG NO.:	
.X ± 0.1				APP.BY : / /	
∠ $\pm 0.5^\circ$				CAD NO.:	
ALL DIMENSION IN MM				REMOVE ALL BURRS BREAK SHARP EDGES	SHEET OF P1/1
DO NOT SCALE				A4	