

ROHS	Date	Rev.	Sym.	Revisions	Signed

*此产品要求通过ROHS认证

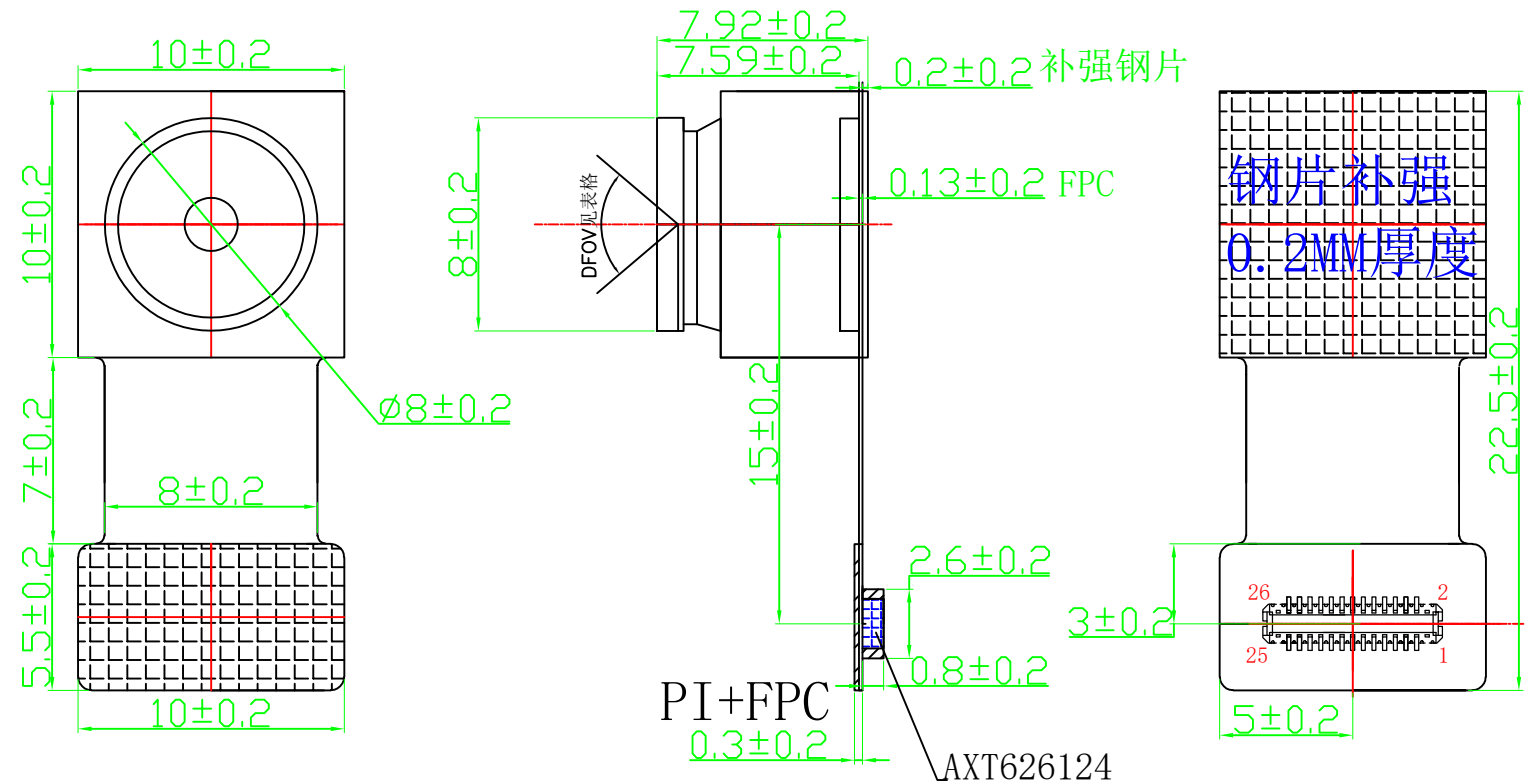
NO.	SYMBOL	NO.	SYMBOL
1	VDD135	18	MIPI_DO_N
2	NC	19	REQ_EXP
3	GND	20	GND
4	VDD25	21	REQ_FRAME
5	SDA	22	MIPI_DI_P
6	VDD18	23	ARST_B
7	SCK	24	MIPI_DI_N
8	GND	25	GND
9	ADDR0	26	DGND
10	MIPI_CLK_P		
11	ADDR1		
12	MIPI_CLK_N		
13	GND		
14	GND		
15	CLK384		
16	MIPI_DO_P		
17	ILLUN_TRIGGER		



TOP VIEW

SIDE VIEW

BOTTOM VIEW



注：1. 正负±0.2MM
2. FPC采用无胶基材

Spec			
EFL	4.32mm	Distortion	1% under
Effective Pixel Number	2M 1600*1400	CRA	23.8
Image Sensor Size	1/2.7. Inch	sensor type	MIRA220
Image Circle(D)	ø6.8		
F/NO	2.0		
FOV	D=75		
CONSTRUCTION	4P		

SUPERTEK Supertek Co., Limited

3rd ANGLE		TITLE : 2M MIPI																													
UNLESS OTHERWISE SPECIFIED GENERAL TOLERANCE:		MODEL : ST10-MIRA220-001	DWG NO. :																												
<table border="1" style="font-size: 8px;"> <thead> <tr> <th rowspan="2">DIM.</th> <th colspan="3">TOLERANCE TYPE</th> <th rowspan="2">SELECT LEVEL</th> </tr> <tr> <th>A</th> <th>B</th> <th>C</th> </tr> </thead> <tbody> <tr> <td><3</td> <td>±0.03</td> <td>±0.03</td> <td>±0.15</td> <td rowspan="5" style="text-align: center; vertical-align: middle;">A</td> </tr> <tr> <td>>3~50</td> <td>±0.05</td> <td>±0.05</td> <td>±0.15</td> </tr> <tr> <td>>50~100</td> <td>±0.05</td> <td>±0.08</td> <td>±0.2</td> </tr> <tr> <td>>100</td> <td>±0.08%</td> <td>±0.1%</td> <td>±0.3%</td> </tr> <tr> <td>ANGULAR</td> <td>±0.5°</td> <td>±0.5°</td> <td>±1°</td> </tr> </tbody> </table>	DIM.	TOLERANCE TYPE			SELECT LEVEL	A	B	C	<3	±0.03	±0.03	±0.15	A	>3~50	±0.05	±0.05	±0.15	>50~100	±0.05	±0.08	±0.2	>100	±0.08%	±0.1%	±0.3%	ANGULAR	±0.5°	±0.5°	±1°	PART NO. : ST10-MIRA220-001	DRAWN :
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		MATERIAL :	CHECKED :																												
		FINISHED :	2022-6-23																												
UNIT: mm	SIZE: A4	SCALE: 1:1	REV.																												