



性能参数		项目	参数
感光芯片 (Image sensor)		OS08A20 1/2"	5P+1IR
像素 (Active Pixels)		3840*2160	镜头结构 (Lens Construction)
AVDD		2.8V	视场角 (View Angle)
DVDD		1.8V	光圈 (F/No.)
DVDD		1.2V	焦距 (Focal Length)
1		2	畸变 (TV Distortion)
1		3	>=1%

Requirement of Housing Part		Requirement of Housing Part			
1. Comply with Housing Green Product Chemical Substances Specification		2. Follow customer specification as required			
2. Follow customer specification as required		3. Follow RoHS/REACH requirements: Br<80 ppm Cr<80ppm Bv<C<100 ppm as required			
Level Dim:	Select:	A	B	C	D
0-5	+/-0.03	+/-0.05	+/-0.08	+/-0.10	+/-0.10
5-10	+/-0.05	+/-0.08	+/-0.10	+/-0.15	+/-0.15
10-50	+/-0.08	+/-0.10	+/-0.15	+/-0.2	+/-0.25
50-100	+/-0.10	+/-0.15	+/-0.2	+/-0.25	+/-0.3%
100~	+/-0.1%	+/-0.15%	+/-0.2%	+/-0.3%	

Model name: **WN-OS08AMP.AF V3**

Drawn by: **制图:**

Date: **时间: 2021-08-14**

Approved by: **确认:**

Date: **时间:**

Version: **版本: A**

Unit: **单位: mm**

Scale: **比例: 1:1**

Projection:

No	PIN NAME
1	NC
2	AF-VDD
3	DVDD
4	D0VDD
5	NC
6	AGND
7	AVDD
8	DGND
9	SDA
10	SCL
11	RESET
12	NC
13	GND
14	XCLK
15	GND
16	DP3
17	DN3
18	DGND
19	DP2
20	DN2
21	GND
22	DP1
23	DN1
24	GND
25	CP
26	CN
27	GND
28	DP0
29	DN0
30	GND

AF

VCM对焦

外挂驱动 DW9714

深圳市纬南电子有限公司

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