



Lens Specification

Optical Specification	
MAX IMAGE CIRCLE	1/4"
Focal Length	2.3MM
FOV (D)	138°
TV Distortion	<-25%
F.Number	2.4

PIN DEFINITION

PIN	SIGNAL	PIN	SIGNAL	PIN	SIGNAL	PIN	SIGNAL
1	D0	6	D5	11	RESET	16	SIO D
2	D1	7	D6	12	PWDN	17	SIO C
3	D2	8	D7	13	AVDD2V8	18	MCLK
4	D3	9	HREF	14	DOVDD2V8	19	DGND
5	D4	10	VSYNC	15	DVDD1V5	20	PCLK

NOTE

- 1 线性尺寸未注公差均为±0.1mm
- 2 Sensor:OV2643
- 3 CONNECTOR:14-5805-020-000-829+
- 3 Image direction register use default settings.

4				一般公差	BnJ Tech Co.,Ltd.			SCALE		PROJ.	☐ ⊕
3				尺寸范围 容许公差	CMOS Camera Module			REV	1	QTY	1
2				ANGLE ± 0.5'	TITLE	DATE	12. 12. 29	SHEET	1 OF 1	SIZE	A4
1	初稿		12. 12. 29		DRAWING			Part Name			
					CHECKED		UNIT	MM	Customer PIN	BJ-2640F1	
NO.	更改	NAME	DATE		APPROVED		WEIGHT		Material		