

12MP AF Digital Camera Module

Product Brief

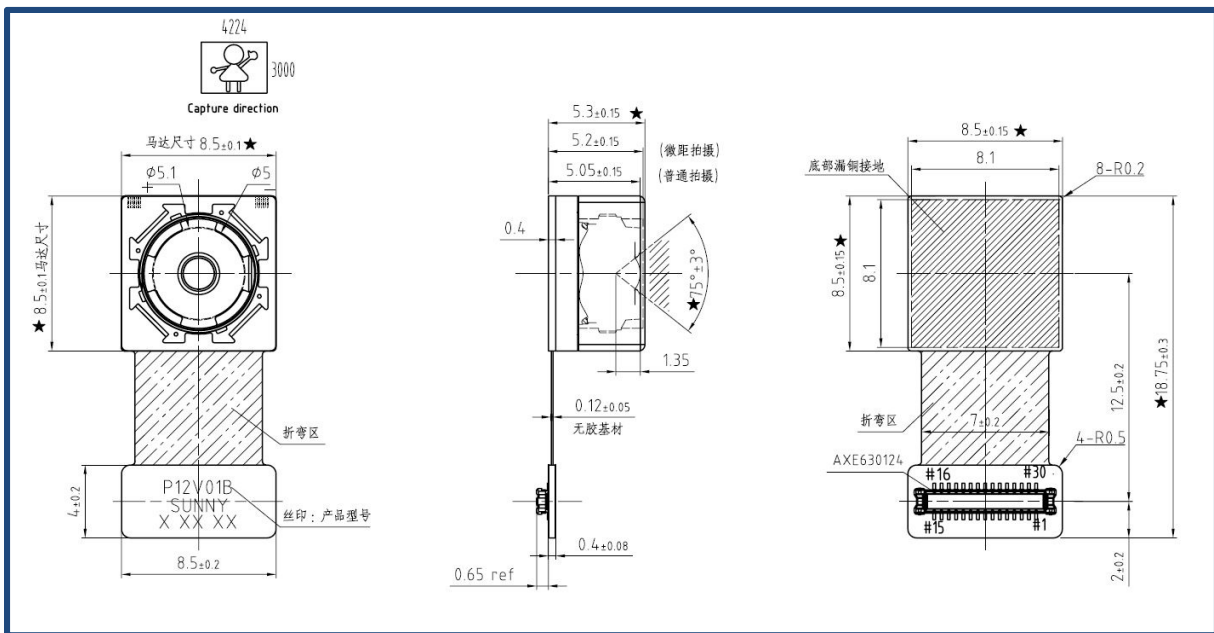


Figure 1: Mechanical Drawing

Specification Overview	
EFL	3.85
F#	2.2
DFOV	$75^\circ \pm 3^\circ$
Focus Range	10cm - ∞
Image Sensor	OV12830-G04A
Array Size	4224x3000
Lens Size	1/3.2 inch
DVDD	1.14V to 1.26V
AVDD	2.6V to 3.0V
DOVDD	1.7V to 3.0V
VCM	100mA (MAX)
VCM	$11 \pm 3\Omega$
Drive IC	DW9714A

