

CONFIDENTIAL

REVISIONS			DRAWN	CHECKED	APPROVED
ZONE	DATE	DESCRIPTION			

SPECIFICATION: CAMERA LENS (AG14866)

1.	Sensor Size	1/2.9" IMX323 (1920x1080)	
2.	Image Height (mm)	6.17(D) x 5.38(H) x 3.02(V)	
3.	Max Image Height	6.80mm(157 deg)	
4.	EFL	3.17mm	
5.	F. No.	2.6±5%	
6.	FOV	Diagonal	129.5°±5%
		Horizontal	106°±5%
		Vertical	55°±5%
8.	BFL	4.59 mm	
9.	Relative Illumination	81% at Full Field	
10.	TV Distortion	-20.8%	
11.	TTL	17.3±0.1 mm	
12.	Chief Ray Angle	14°±1°	
13.	Structure	3G1GM	
14.	Thread	M12 x P0.5	
15.	Cap Diameter	∅14.0 mm	

