

CONFIDENTIAL

REVISIONS			DRAWN	CHECKED	APPROVED
ZONE	DATE	DESCRIPTION			

SPECIFICATION: CAMERA LENS (AG12664)

1.	Sensor Size	1/2.8" IMX290 (1920x1080)	
2.	Image Height (mm)	6.39(D) x 5.57(H) x 3.13(V)	
3.	Max Image Height	6.90mm(140 deg)	
4.	EFL	3.28mm	
5.	F. No.	2.4±5%	
6.	FOV	Diagonal	126°±5%
		Horizontal	105°±5%
		Vertical	56°±5%
8.	BFL (Incl. 0.4t Filter & 0.4t CG)	5.07 mm	
9.	Relative Illumination	77% at Full Field	
10.	TV Distortion	-19.9%	
11.	TTL	17.38±0.2 mm	
12.	Chief Ray Angle	18°±2°	
13.	Structure	3G1GM IRCF	
14.	Thread	M12 x P0.5	
15.	Cap Diameter	∅15.0 mm	

