

CONFIDENTIAL

REVISIONS					
ZONE	DATE	DESCRIPTION	DRAWN	CHECKED	APPROVED

SPECIFICATION: CAMERA LENS (AG14064F)

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		6.80mm(160 deg)
4.	EFL		3.15mm
5.	F. No.		2.3±5%
6.	FOV	Diagonal	140°±5%
		Horizontal	112°±5%
		Vertical	58°±5%
8.	BFL (Incl. 0.5t CG)		4.89 mm
9.	Relative Illumination		72% at Full Field
10.	TV Distortion		−21.9%
11.	TTL		17.68±0.2 mm
12.	Chief Ray Angle		14°±2°
13.	Structure		3G1GM Filter
14.	Thread		M12 x P0.5
15.	Cap Diameter		ø15.0 mm

