Model No. 型号	E3417C

EVETAR®

SPECIFICATION SHEET

Material No. 物料号		/
Sensor Spec 传感器规格		1/1.8" 7.68x4.32,8.82
Max Image Circle 最大像面		Ø7.6mm
EFL 有效焦距		2.53mm
FNo. F值		F2.4
F.O.V. 视场角	D.对角	190°
	H.水平	190°
	V.垂直	99.5°
Back Focal Length 后截距		5.06mm (Include 0.3Filter+0.4C.G)
Lens Effective Diameter 通光口径	Front 前面	Ø19.7mm
	Back 后面	Ø7.2mm
Lens construction 镜头组成		10-7+1Filter
F-Theta Distortion F-Theta 畸变		<-9.5%
Resolution 分辨率		MP
Relative Illumination 相对照度		>60%
Iris 光圈		Fixed
Max Chief Ray Angle 最大主光线入射角		13°
M.O.D 最近物距		0.3m
Working Distance 工作物距		∞
Mount 接口		M12X0.5-4h
TTL 光学总长		30.31mm (Include 0.3Filter+0.4C.G)
Dimension (ØxL) 外形尺寸		Ø25x25.84mm
Filter Spec 滤光片规格		IR - CUT

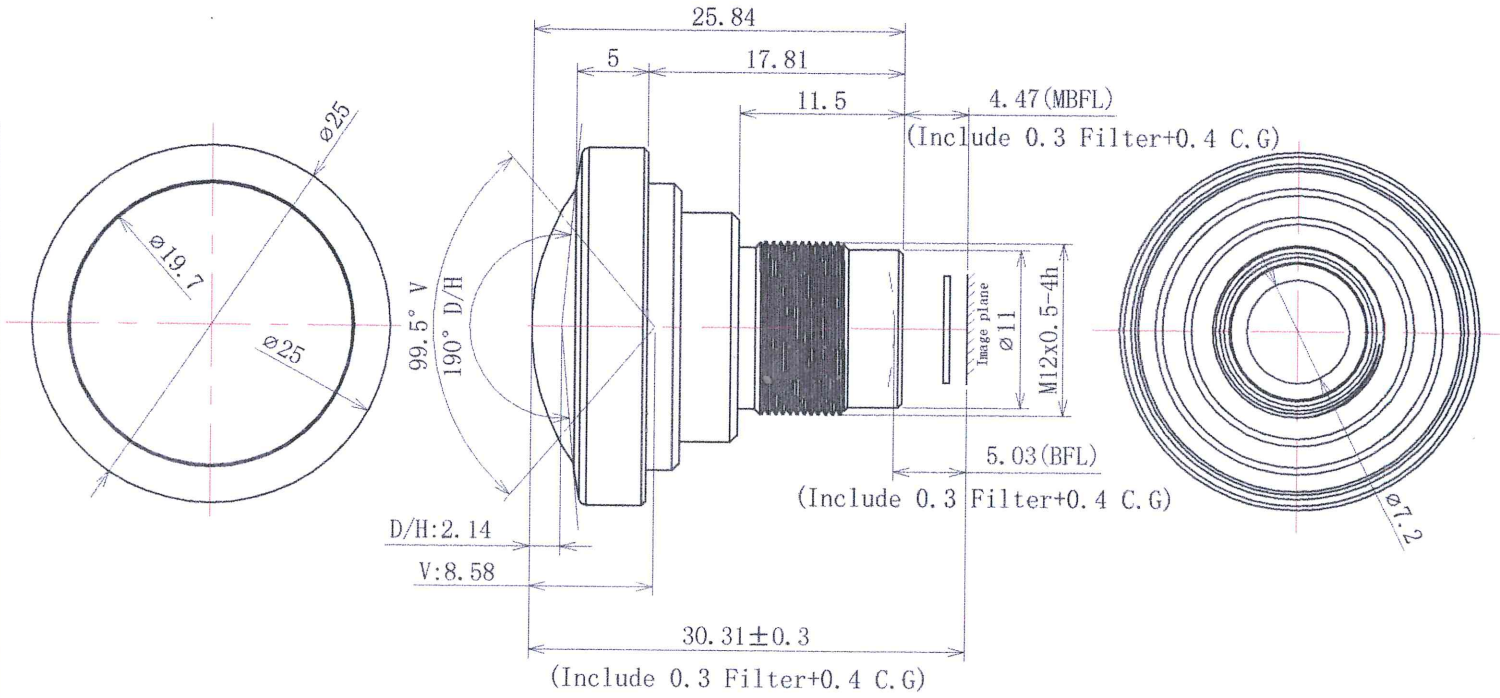
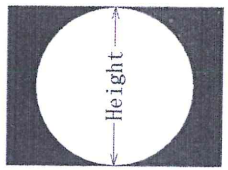
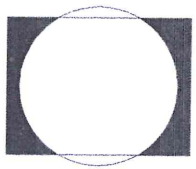


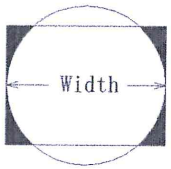
Image Circle vs. Sensor Format



Circular Fisheye

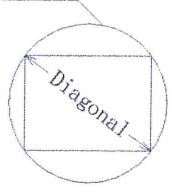


Partial Frame



Full Horizontal

Image Circle



Full Frame

REV.	NO.	DATE	DESCRIPTION	REVISED	APPR.	APPR.
	3					
	2					
	1					
00	0	2021.06.17	检讨版	HLQ	HB	AUDI.

	NAME	DATE
DRAWN	Vincent	2021.6.17
CHECKED	Melon	21.6.17
AUDI.	John	21.06.18
APPR.	Jack	2021.6.17

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UNLESS TOLERANCE
Single Part Size.±0.1 | Portfolio Size.±0.3 | 3RD Angle Projection