

产品规格书 Product Datasheet

型号 Model : Rb-LK-10M355.6Y01

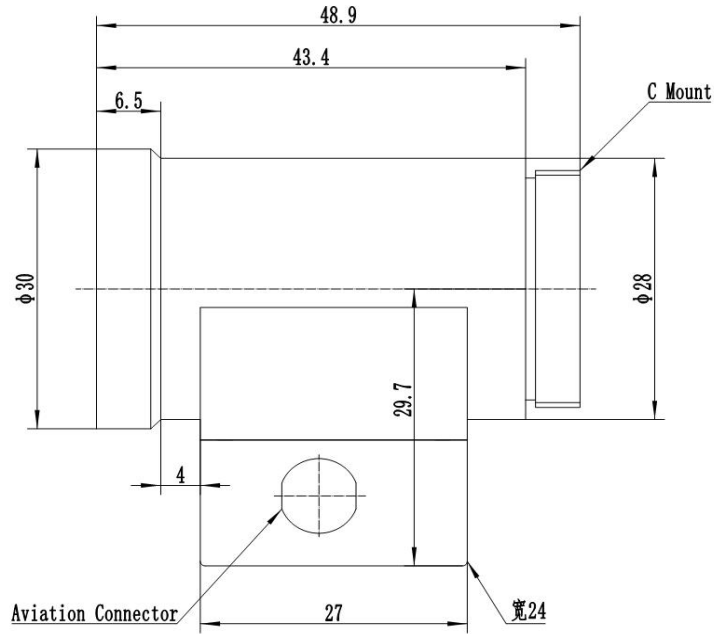
产品类型 Lens Type: 液态定焦镜头 / Liquid FA Lens

性能参数 Spec Parameters:

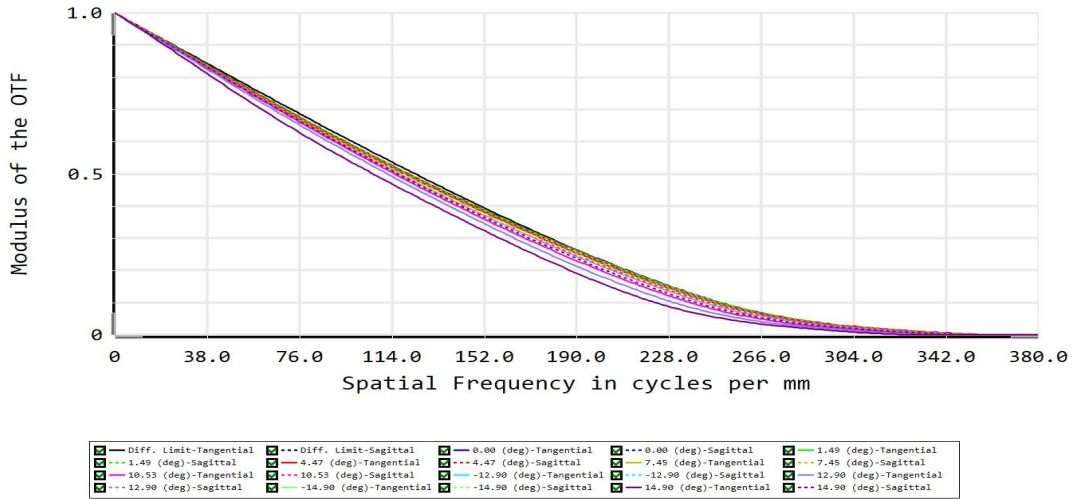
焦距 Focal Length (f) /mm	35
最大像圆 Max. Image Circle /mm	Ø18.5
兼容靶面 Compatible Sensor Size	1.1"
光圈 Aperture F#	5.6
工作距离 Working Distance/mm	500
畸变 Distortion /%	0.17
接口 Mount	C
法兰距 Flange Back Length	17.526
净重 Net Weight/g	87.1
连接头 Connector	Aviation Connector P7
液体镜片型号 (Liquid Lens Type)	Corning-A39H
对角线视角 (Diagonal Angle of View) /°	29.8
工作温度 Operating Temperature	-10°C~+50°C
存储温度 Storage Temperature	-20°C~+60°C

外形尺寸 Mechanical Size

Unit: mm



MTF Diagram



Polychromatic Diffraction MTF	
2023/11/22 Data for 0.4860 to 0.6560 μm. Surface: Image	Zemax Zemax OpticStudio 17
Legend items refer to Field positions	LK-10M355.6Y01.ZMX Configuration 1 of 1