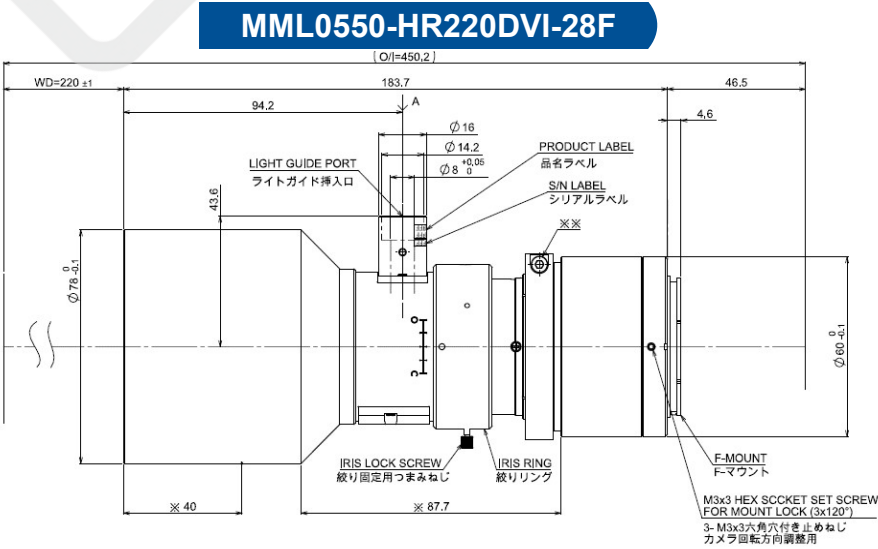


MML0550-HR220DVI-28F

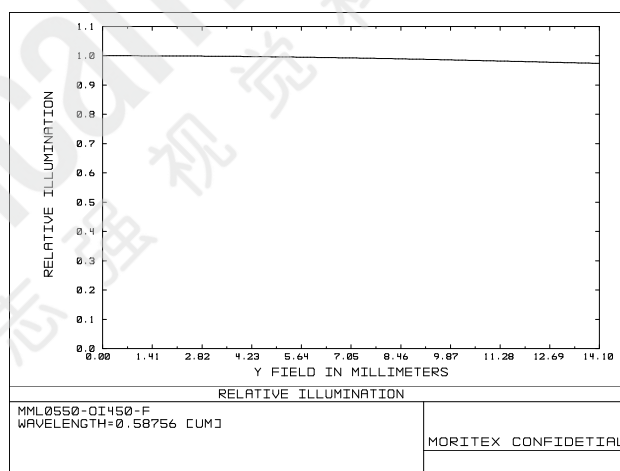
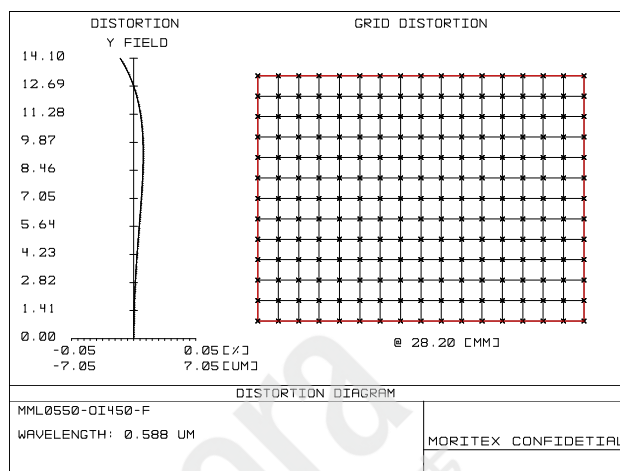
MML-HR-28F

Drawing No. A24598A0000101A

レンズ形式	Lens Type	Fixed Magnification Bi Telecentric Lens
光学倍率	Magnification	0.550
焦点距離 (mm)	Focal Length	3154.56
有効Fno	Effective Fno	8.00
NA	Numerical Aperture	0.034
WD/OD (mm)	Working/Object Distance	220/222
O/I (mm)	Object to Image Distance	450.2
鏡筒長 (mm)	Mechanical Tube Length	183.7
レンズバック (mm)	Lens Back	68.64
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	2.12
分解能 (μ m)	Resolution @ λ =550nm	9.87
前側/後側主点位置 (mm)	Front/Rear Principal Position	8658.39/-4823.97
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	15028.53/-2714.20
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	1049.09/347.46
物体側テレセントリシティ (deg.)	Object Side Telecentricity	0.041
像側テレセントリシティ (deg.)	Image Side Telecentricity	-0.120
光学ディストーション (%)	Optical Distortion	0.014
周辺光量比 (%)	Relative Illumination	97.37
マウント	Mount	F Mount
イメージサークル径 (mm)	Image Circle	ϕ 28.2
最大適合カメラ	Largest Compatible Camera	1.76 Inch



Data do not guarantee the performance of the product



The content is subject to change at any time without notification.

Technology center Lens design & Development technology
TEL +81 (0)48-218-2534 moritex.mvs@moritex.com
FAX +81 (0)48-462-6713 www.moritex.com

