MML4-HR220D

MML-High Resolution

Drawing No. A21200

レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	4.00
焦点距離 (mm)	Focal Length	14.24
有効Fno	Effective Fno	24.34
使用波長域 (nm)	Wavelength range used	400～700
NA	Numerical Aperture	0.083
WD/OD (mm)	Working/Object Distance	221.4/223.8
O/I (mm)	Object to Image Distance	419.50
鏡筒長 (mm)	Mechanical Tube Length	180.60
レンズバック (mm)	Lens Back	45.53
被写界深度 (mm)	DOF @PCoC ϕ0.04mm	0.122
分解能 (μm)	Resolution @λ=550nm	4.0
前側/後側主点位置 (mm)	Front/Rear Principal Position	-205.97/-25.54
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	47.65/-12.06
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	45.09/2.40
テレセントリシティー (deg.)	Telecentricity	0.211(1/2Inch) 0.235(1/1.8Inch) 0.291(2/3Inch)
光学ディストーション (%)	Optical Distortion	-0.033(1/2Inch) -0.047(1/1.8Inch) -0.099(2/3Inch)
周辺光量比 (%)	Relative Illumination	100.34(1/2Inch) 100.47(1/1.8Inch) 100.94(2/3Inch)
質量 (g)	Weight	490.0
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	φ11
最大適合カメラ	Largest Compatible Camera	2/3 Inch

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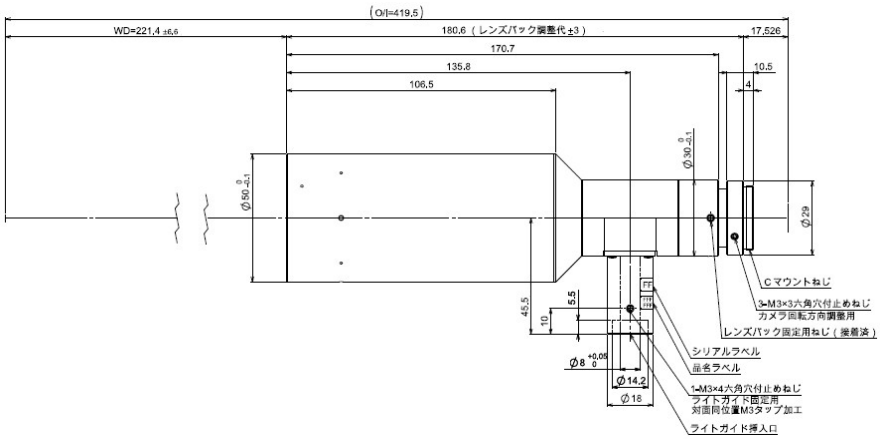

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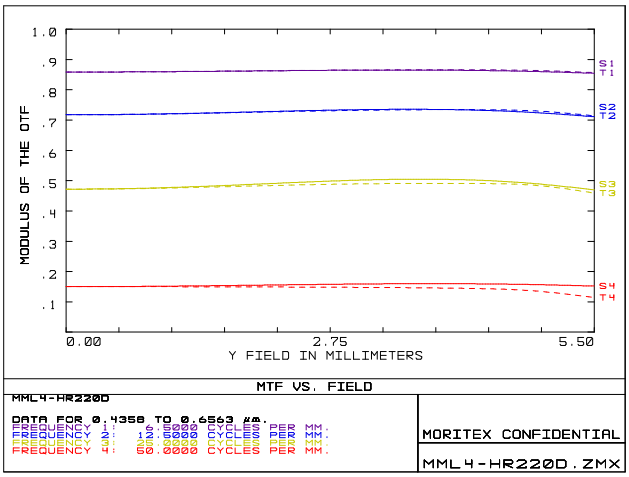

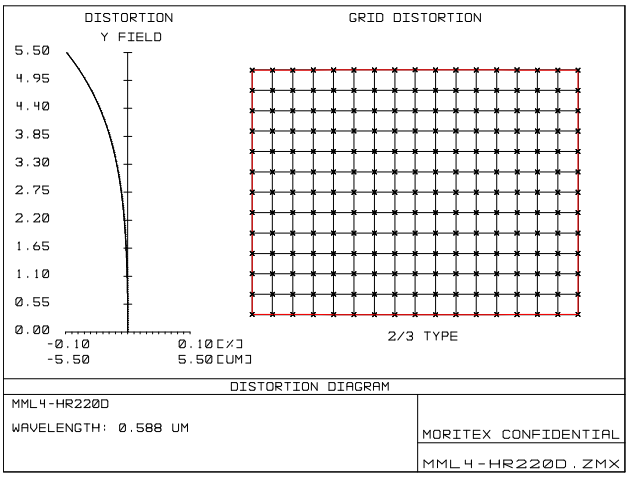

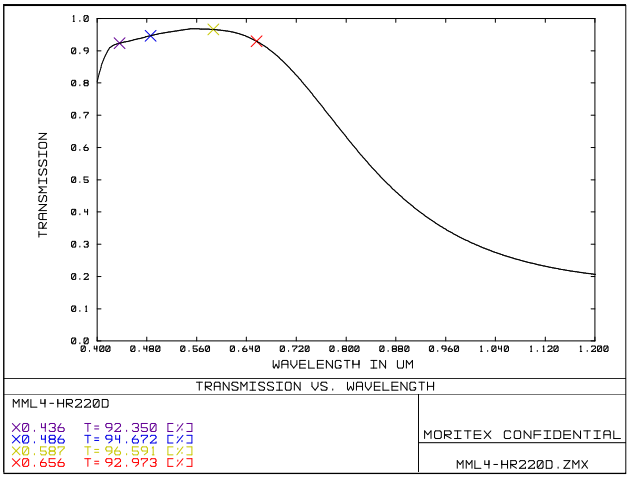

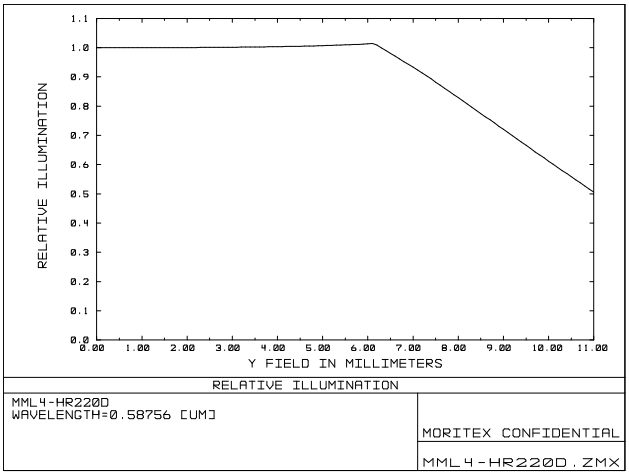

内容は、通知なしに随時変更されることがあります。

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

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