

MML2-HR220D

SCHOTT MORITEX Reference
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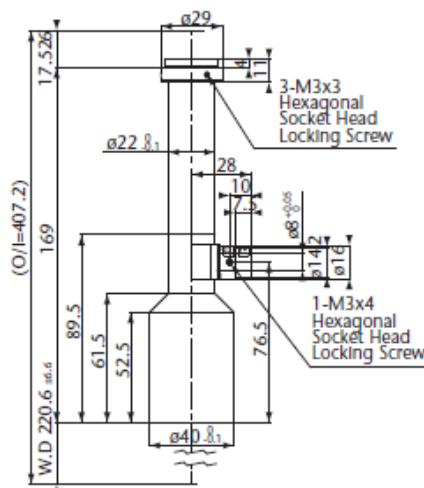
MML-High Resolution

Drawing No. A21178

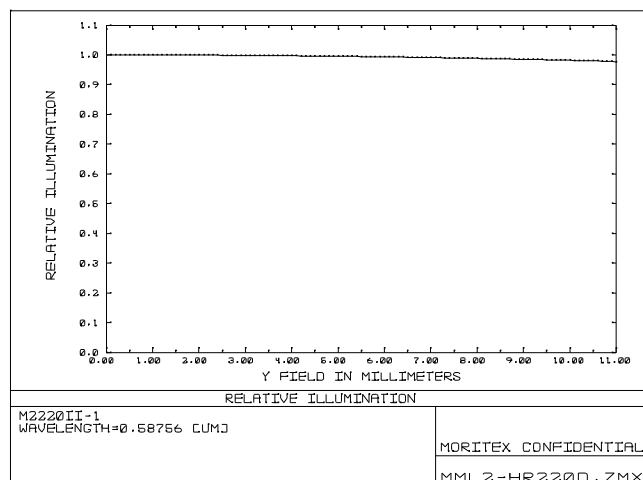
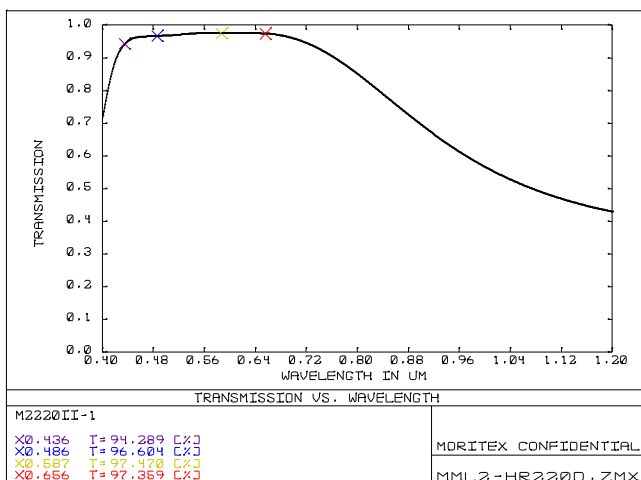
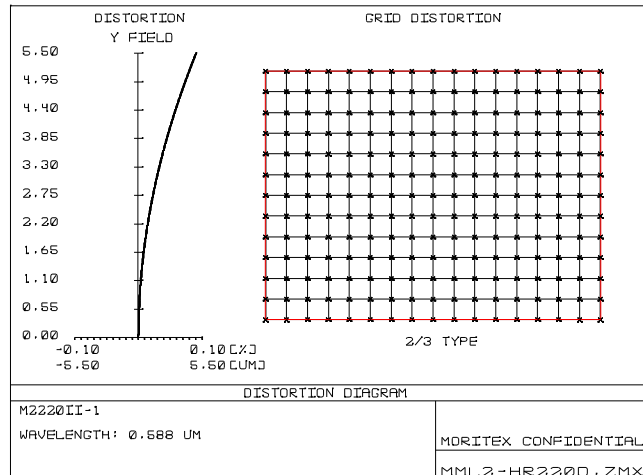
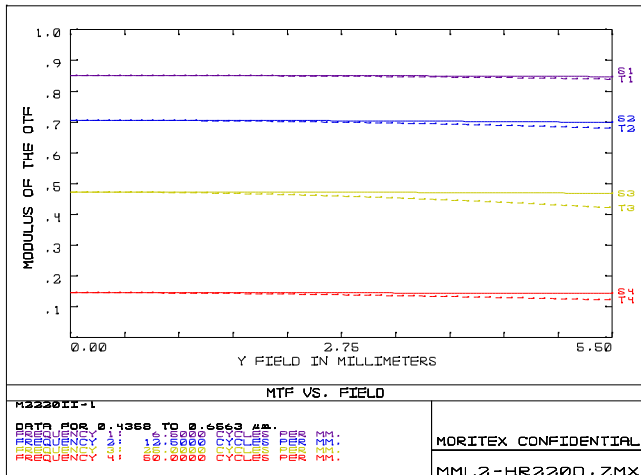


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	2.00
焦点距離 (mm)	Focal Length	46.73
有効Fno	Effective Fno	24.96
NA	Numerical Aperture	0.040
WD/OD (mm)	Working/Object Distance	220.6/222.3
O/I (mm)	Object to Image Distance	407.20
鏡筒長 (mm)	Mechanical Tube Length	169.00
レンズバック (mm)	Lens Back	83.36
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	0.498
分解能 (μ m)	Resolution @ λ =550nm	8.4
前側/後側主点位置 (mm)	Front/Rear Principal Position	-152.22/-57.23
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	2507.29/-11.30
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	219.42/3.79
テレセントリシティー (deg.)	Telecentricity	0.031(1/3Inch) 0.042(1/2Inch) 0.047(1/1.8Inch) 0.058(2/3Inch)
光学ディストーション (%)	Optical Distortion	0.027(1/3Inch) 0.048(1/2Inch) 0.059(1/1.8Inch) 0.091(2/3Inch)
周辺光量比 (%)	Relative Illumination	99.83(1/3Inch) 99.70(1/2Inch) 99.63(1/1.8Inch) 99.44(2/3Inch)
質量 (g)	Weight	175.0
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 11
最大適合カメラ	Largest Compatible Camera	2/3 Inch

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