

MML4-HR110D

SCHOTT MORITEX Reference
Data do not guarantee the performance of the product

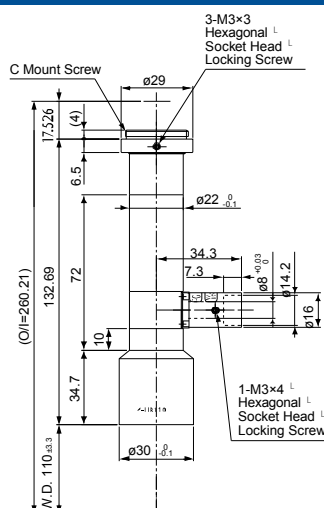
MML-High Resolution

Drawing No. A03462

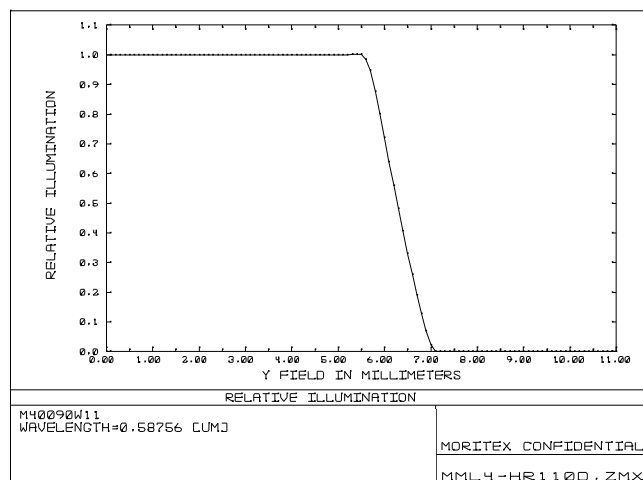
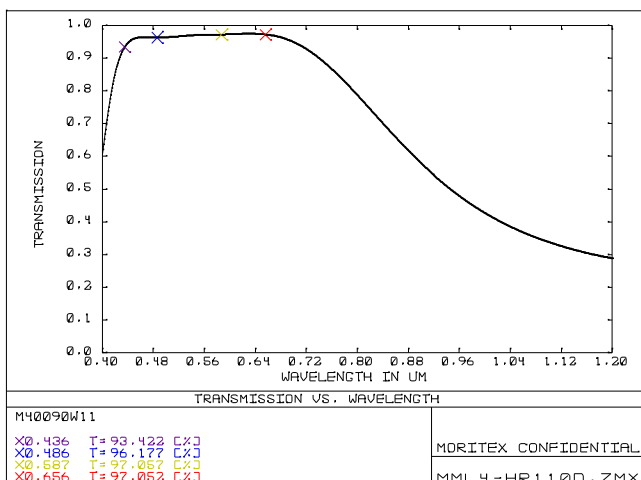
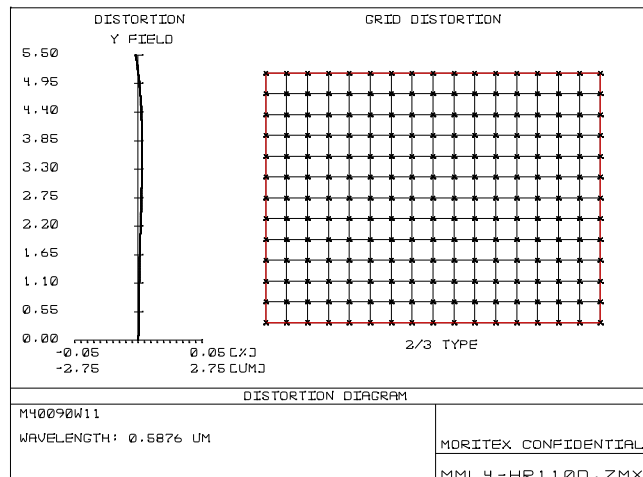
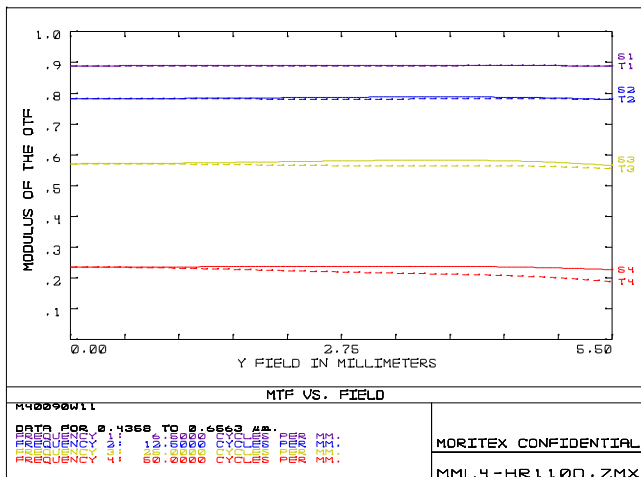


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	4.00
焦点距離 (mm)	Focal Length	39.10
有効Fno	Effective Fno	22.20
NA	Numerical Aperture	0.090
WD/OD (mm)	Working/Object Distance	110.0/112.5
O/I (mm)	Object to Image Distance	260.21
鏡筒長 (mm)	Mechanical Tube Length	132.69
レンズバック (mm)	Lens Back	26.64
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	0.110
分解能 (μ m)	Resolution @ λ =550nm	3.7
前側/後側主点位置 (mm)	Front/Rear Principal Position	-63.66/-168.66
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	2,194,988.63/-129.58
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	397,462.38/7.08
テレセントリシティー (deg.)	Telecentricity	0.000(1/3Inch) 0.000(1/2Inch) 0.000(1/1.8Inch) 0.000(2/3Inch)
光学ディストーション (%)	Optical Distortion	0.003(1/3Inch) 0.003(1/2Inch) 0.003(1/1.8Inch) 0.003(2/3Inch)
周辺光量比 (%)	Relative Illumination	100.01(1/3Inch) 100.02(1/2Inch) 100.04(1/1.8Inch) 100.09(2/3Inch)
質量 (g)	Weight	125.0
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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