

MML6-HR110D

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

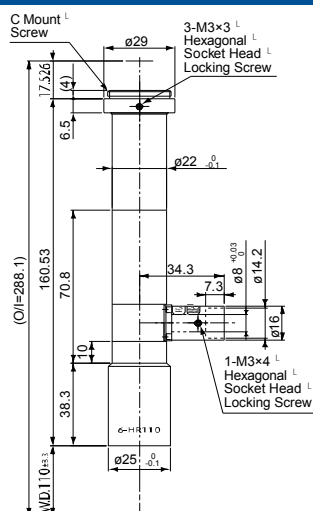
MML-High Resolution

Drawing No. A03465

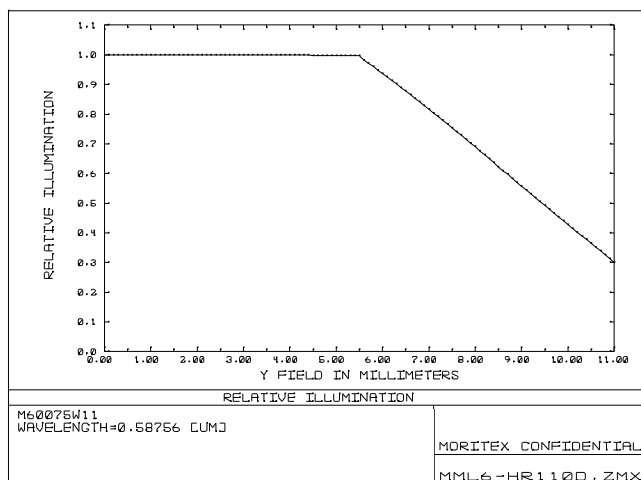
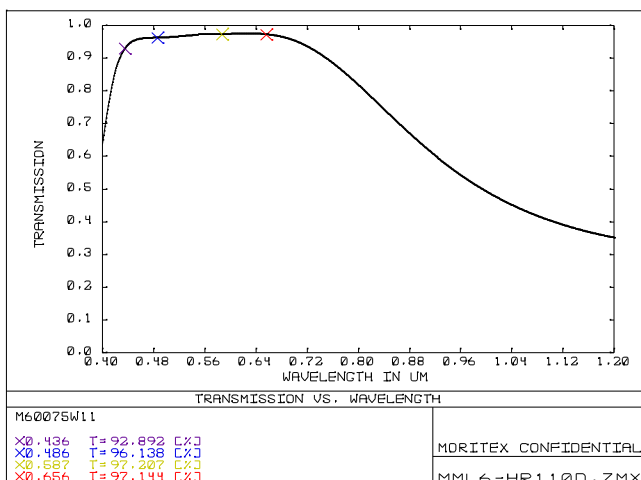
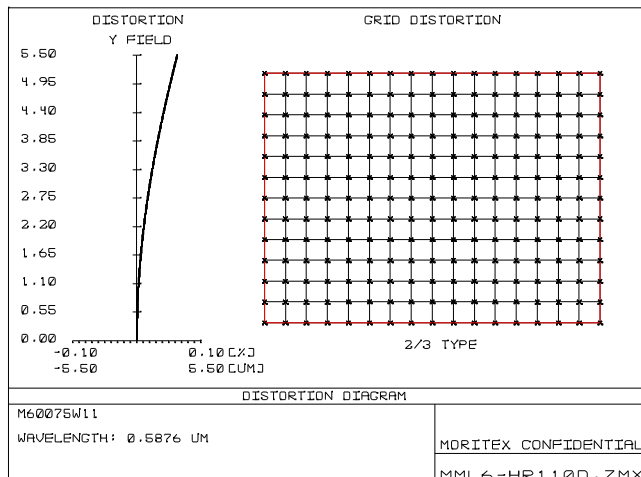
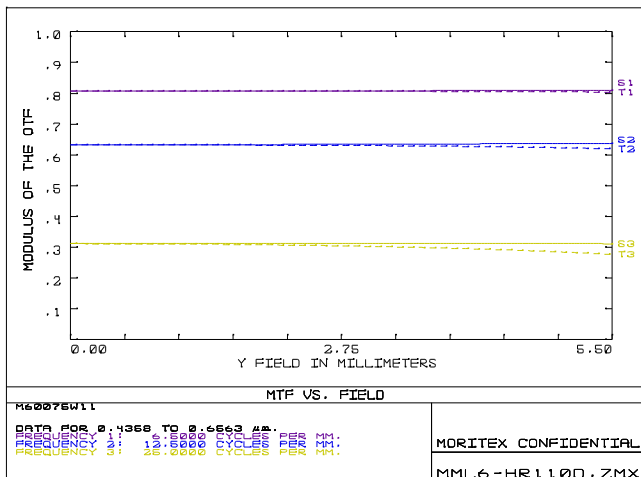


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	6.00
焦点距離 (mm)	Focal Length	12.90
有効Fno	Effective Fno	39.90
NA	Numerical Aperture	0.075
WD/OD (mm)	Working/Object Distance	110.0/112.5
O/I (mm)	Object to Image Distance	288.10
鏡筒長 (mm)	Mechanical Tube Length	160.53
レンズバック (mm)	Lens Back	64.18
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	0.088
分解能 (μ m)	Resolution @ $\lambda=550$ nm	4.5
前側/後側主点位置 (mm)	Front/Rear Principal Position	-97.47/-25.79
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	-6,147,037.55/-12.91
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	926,157.35/1.94
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	0.020(1/3Inch) 0.036(1/2Inch) 0.044(1/1.8Inch) 0.064(2/3Inch)
周辺光量比 (%)	Relative Illumination	99.93(1/3Inch) 99.88(1/2Inch) 99.85(1/1.8Inch) 99.79(2/3Inch)
質量 (g)	Weight	140.0
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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