

MML2-ST110D / ST110

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

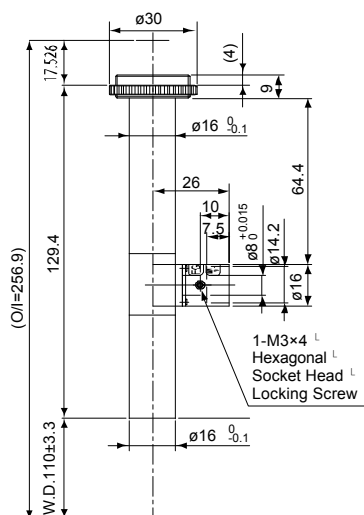
MML-Standard

Drawing No. A03379/A03455

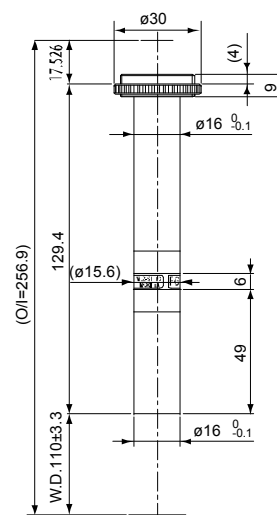


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	2.00
焦点距離 (mm)	Focal Length	43.30
有効Fno	Effective Fno	33.20
NA	Numerical Aperture	0.030
WD/OD (mm)	Working/Object Distance	110.0/113.0
O/I (mm)	Object to Image Distance	256.90
鏡筒長 (mm)	Mechanical Tube Length	129.40
レンズバック (mm)	Lens Back	81.79
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	0.660
分解能 (μ m)	Resolution @ $\lambda=550$ nm	11.0
前側/後側主点位置 (mm)	Front/Rear Principal Position	-48.03/-48.18
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	14,189,487.79/-4.86
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	838,408.19/2.56
テレセントリシティー (deg.)	Telecentricity	0.001(1/3Inch) 0.002(1/2Inch)
光学ディストーション (%)	Optical Distortion	-0.011(1/3Inch) -0.019(1/2Inch)
周辺光量比 (%)	Relative Illumination	99.77(1/3Inch) 99.58(1/2Inch)
質量 (g)	Weight	55.0/50.0
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 8
最大適合カメラ	Largest Compatible Camera	1/2 Inch

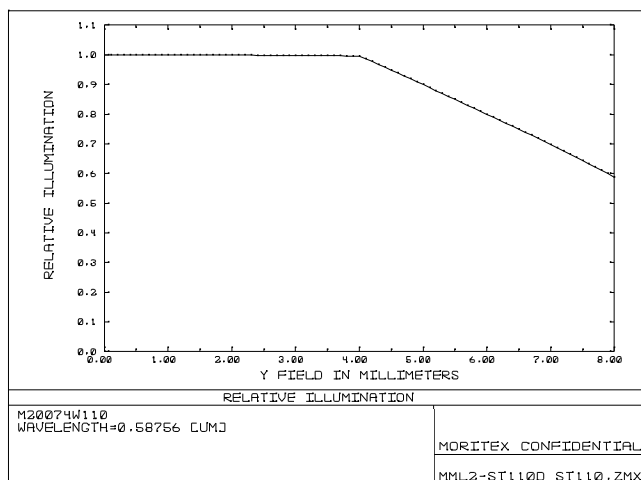
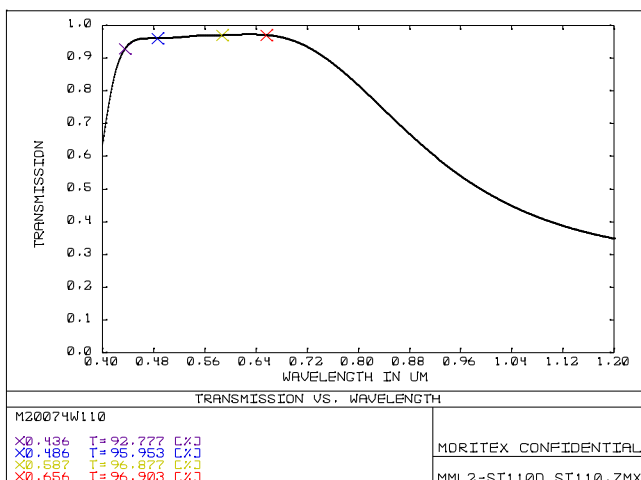
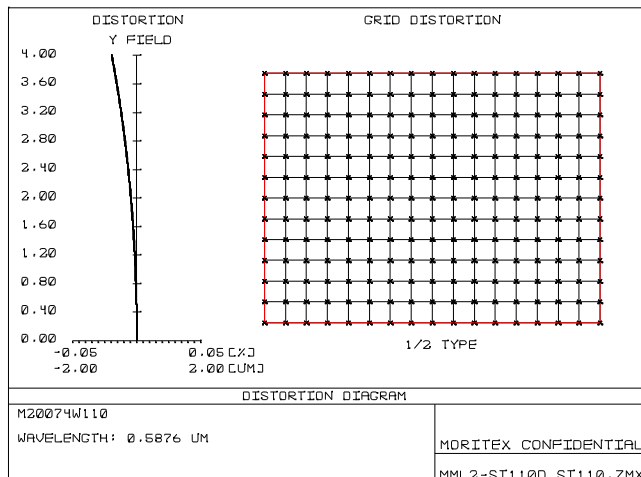
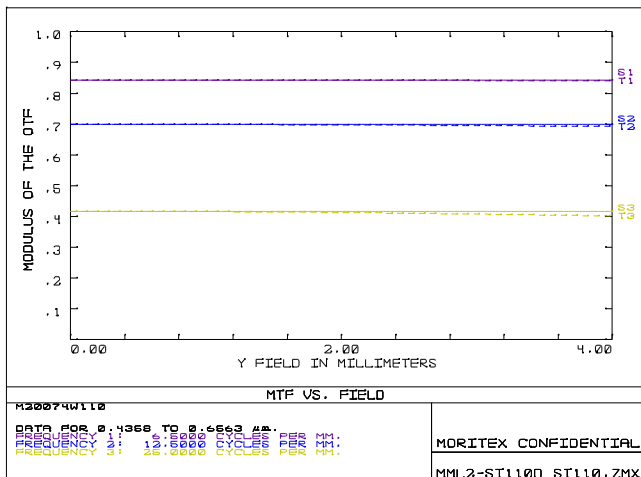
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