

MML2-ST110DS / ST110S

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

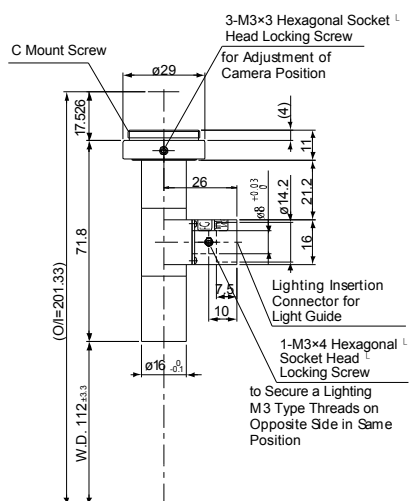
MML-Standard

Drawing No. A03935/A03936

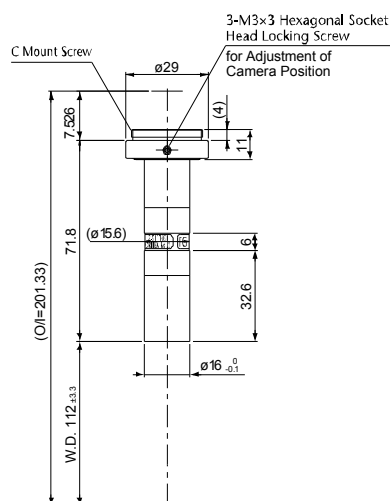


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	2.00
焦点距離 (mm)	Focal Length	22.20
有効Fno	Effective Fno	33.20
NA	Numerical Aperture	0.030
WD/OD (mm)	Working/Object Distance	112.0/115.2
O/I (mm)	Object to Image Distance	201.33
鏡筒長 (mm)	Mechanical Tube Length	71.80
レンズバック (mm)	Lens Back	41.13
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	0.660
分解能 (μ m)	Resolution @ $\lambda=550$ nm	11.2
前側/後側主点位置 (mm)	Front/Rear Principal Position	-81.83/-25.65
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	1,367.23/-3.74
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	89.05/1.35
テレセントリシティー (deg.)	Telecentricity	0.060(1/3Inch) 0.081(1/2Inch)
光学ディストーション (%)	Optical Distortion	0.016(1/3Inch) 0.024(1/2Inch)
周辺光量比 (%)	Relative Illumination	99.21(1/3Inch) 98.61(1/2Inch)
質量 (g)	Weight	39.0/34.0
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

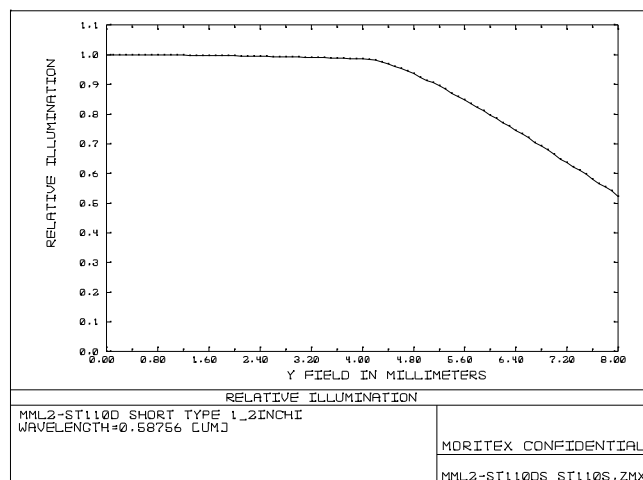
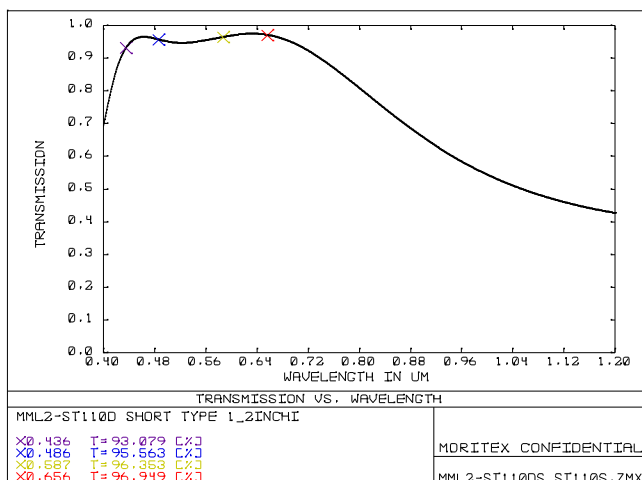
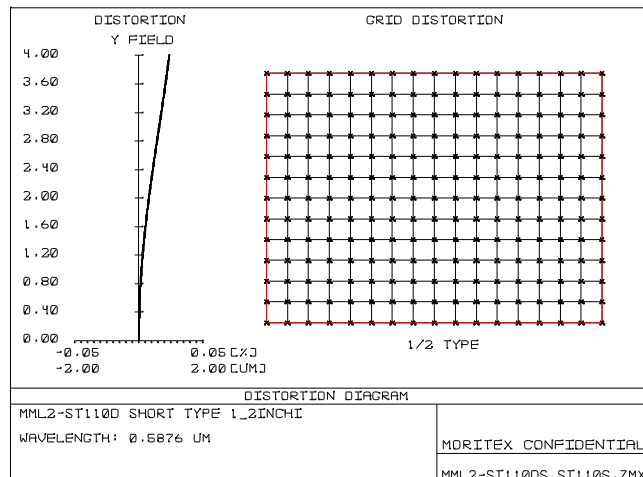
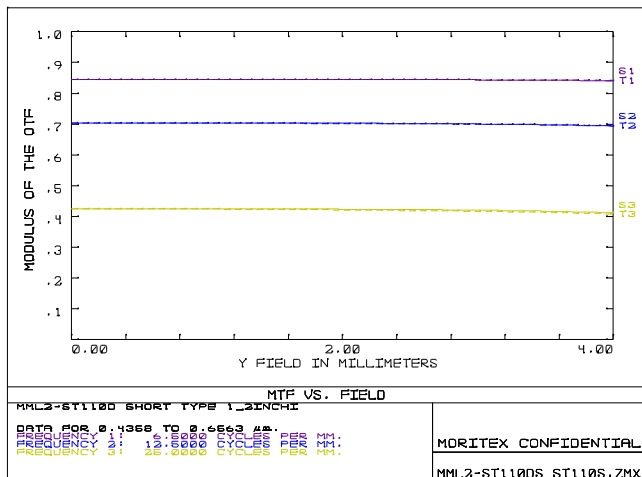
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