

MML1-ST65D / ST65

SCHOTT MORITEX Reference
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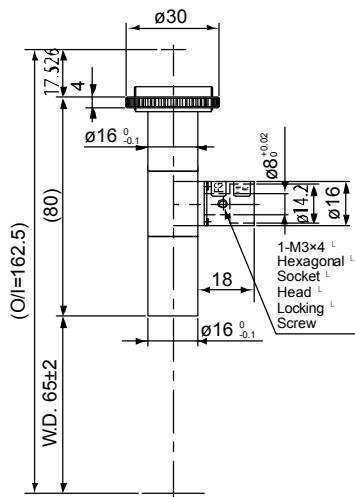
MML-Standard

Drawing No. A03394/A03481

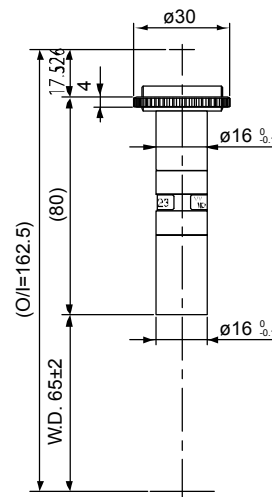


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	1.00
焦点距離 (mm)	Focal Length	53.00
有効Fno	Effective Fno	18.60
NA	Numerical Aperture	0.027
WD/OD (mm)	Working/Object Distance	65.0/67.0
O/I (mm)	Object to Image Distance	162.50
鏡筒長 (mm)	Mechanical Tube Length	80.00
レンズバック (mm)	Lens Back	41.52
被写界深度 (mm)	DOF @PCoC $\phi 0.04\text{mm}$	1.490
分解能 (μm)	Resolution @ $\lambda=550\text{nm}$	12.5
前側/後側主点位置 (mm)	Front/Rear Principal Position	38.89/-64.42
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	268,126,130.98/-11.47
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	14,406,129.18/2.85
テレセントリシティー (deg.)	Telecentricity	0.001(1/3Inch) 0.003(1/2Inch)
光学ディストーション (%)	Optical Distortion	0.006(1/3Inch) 0.006(1/2Inch)
周辺光量比 (%)	Relative Illumination	99.44(1/3Inch) 99.02(1/2Inch)
質量 (g)	Weight	44.0/38.0
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	$\phi 8$
最大適合カメラ	Largest Compatible Camera	1/2 Inch

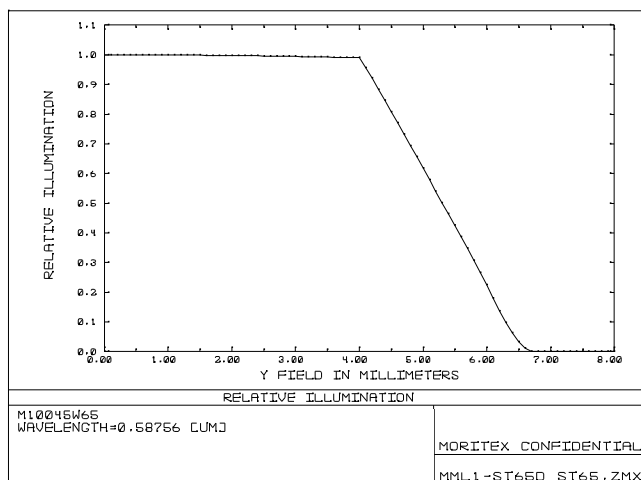
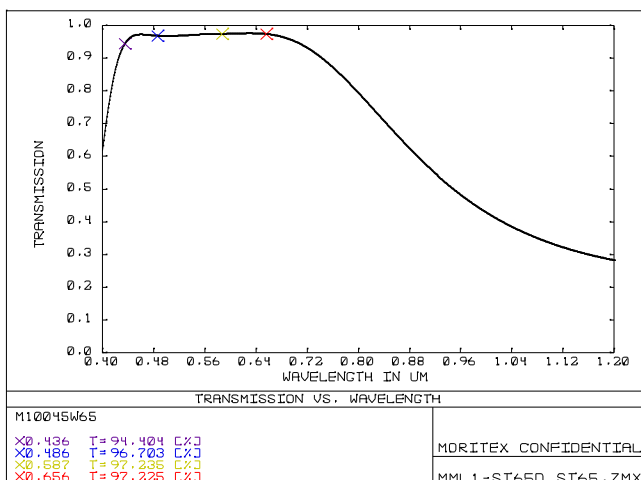
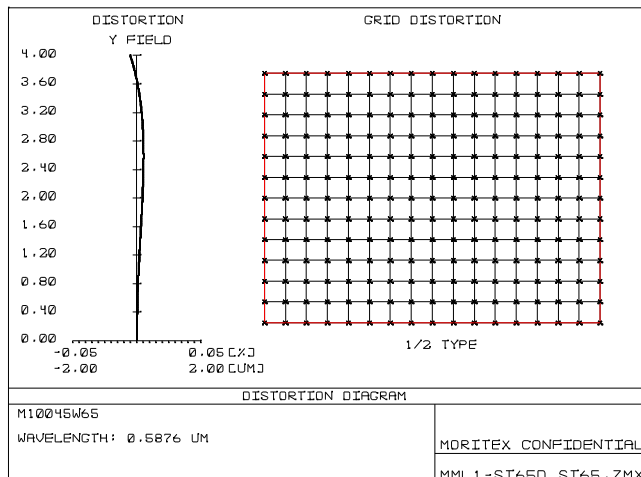
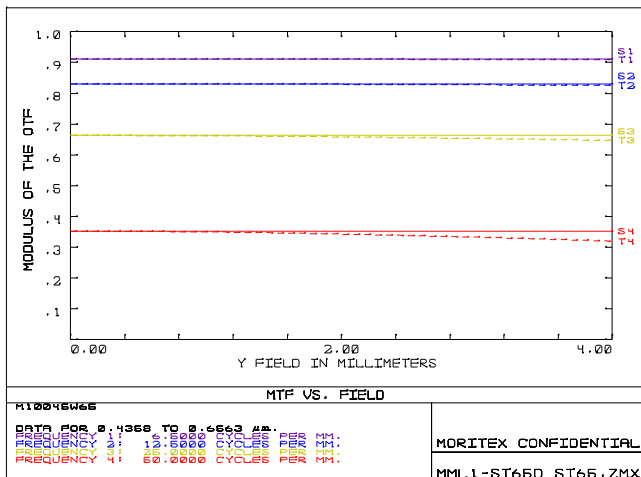
MML1-ST65D



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