

MML1.5-ST40D / ST40

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

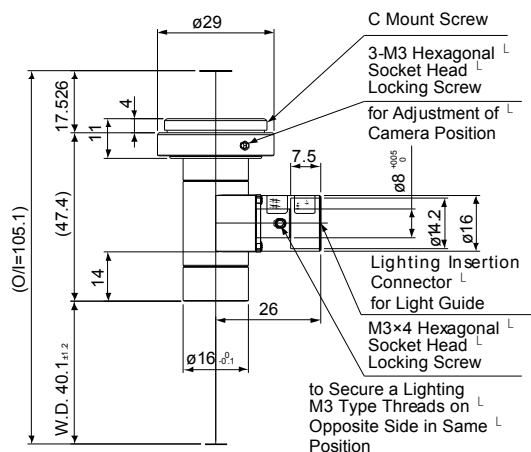
MML-Standard

Drawing No. A03846/A03913

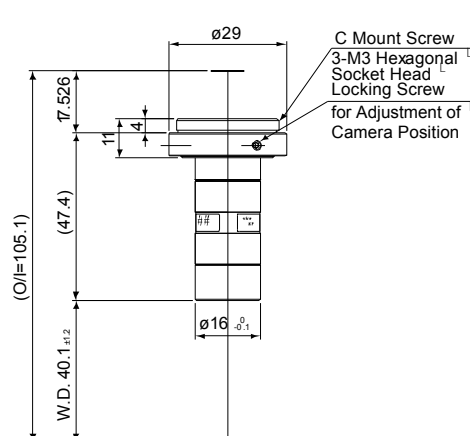


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	1.50
焦点距離 (mm)	Focal Length	24.60
有効Fno	Effective Fno	12.50
NA	Numerical Aperture	0.060
WD/OD (mm)	Working/Object Distance	40.1/41.6
O/I (mm)	Object to Image Distance	105.10
鏡筒長 (mm)	Mechanical Tube Length	47.40
レンズバック (mm)	Lens Back	30.62
被写界深度 (mm)	DOF @PCoC $\phi 0.04\text{mm}$	0.440
分解能 (μm)	Resolution @ $\lambda=550\text{nm}$	5.6
前側/後側主点位置 (mm)	Front/Rear Principal Position	-0.63/-30.82
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	98,372.63/-6.26
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	11,738.78/2.93
テレセントリシティー (deg.)	Telecentricity	0.012(1/3Inch) 0.029(1/2Inch)
光学ディストーション (%)	Optical Distortion	0.032(1/3Inch) 0.035(1/2Inch)
周辺光量比 (%)	Relative Illumination	98.32(1/3Inch) 97.04(1/2Inch)
質量 (g)	Weight	31.0/26.0
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

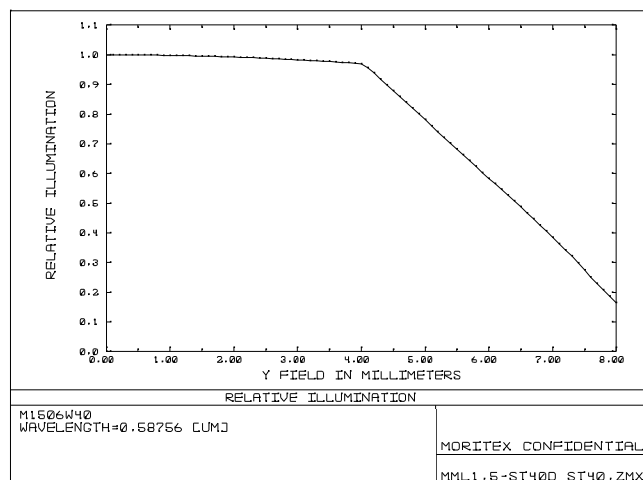
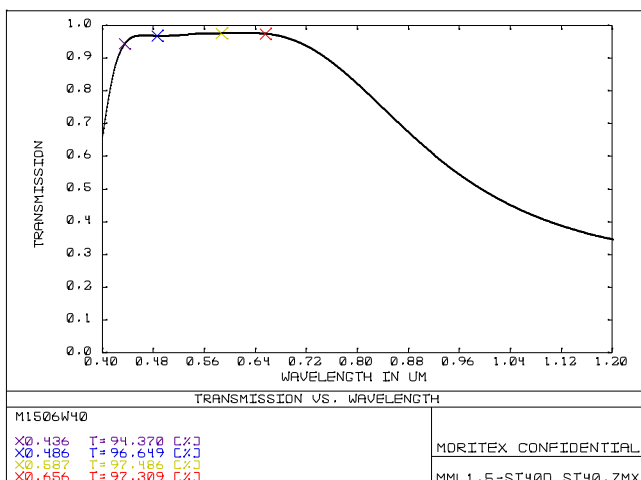
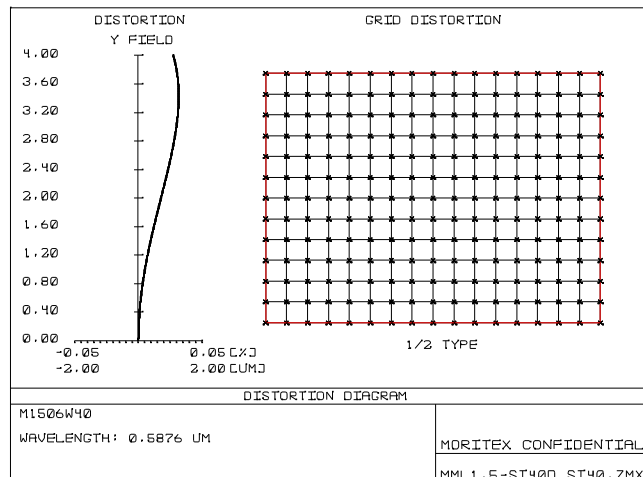
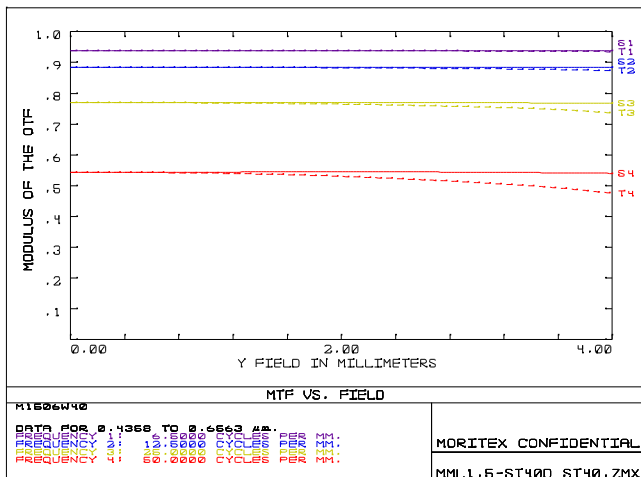
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