

MML05-ST300DVI

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

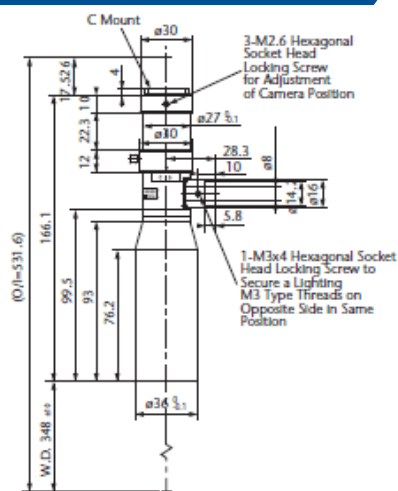
MML-Standard

Drawing No. A20901

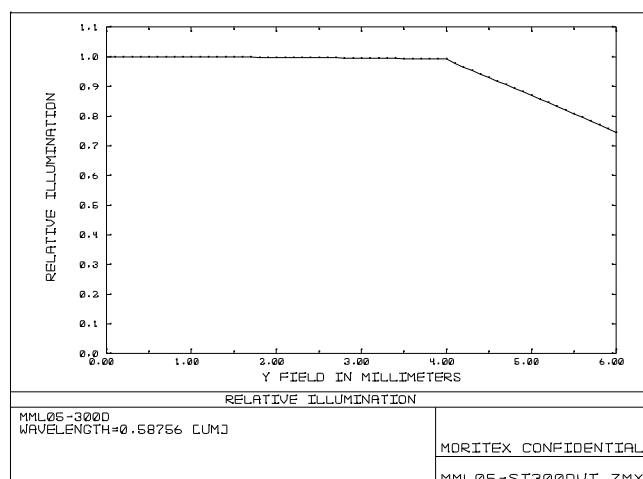
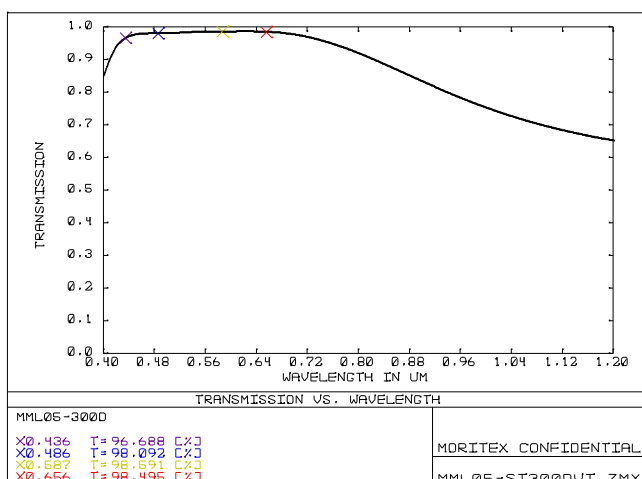
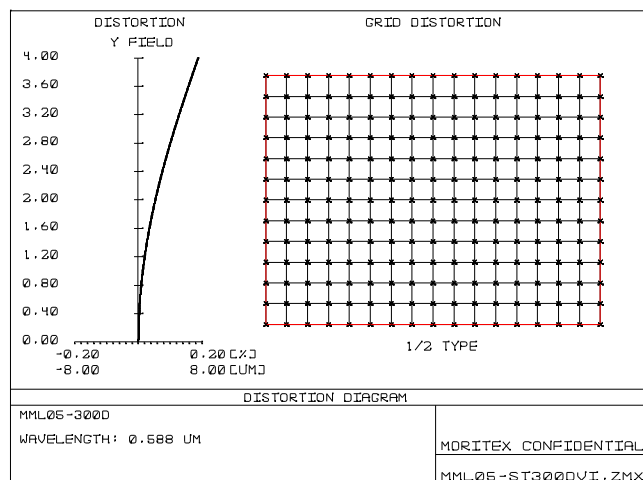
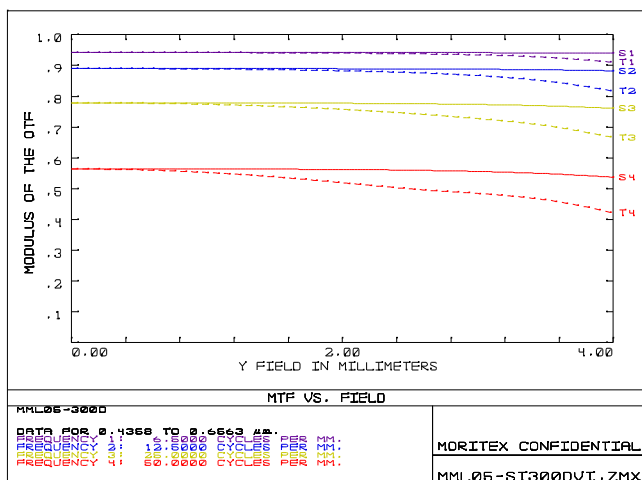


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	0.50
焦点距離 (mm)	Focal Length	116.5
有効Fno	Effective Fno	11.5~27.8
NA	Numerical Aperture	0.022~0.009
WD/OD (mm)	Working/Object Distance	348.0/349.4
O/I (mm)	Object to Image Distance	531.52
鏡筒長 (mm)	Mechanical Tube Length	166.10
レンズバック (mm)	Lens Back	63.31
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	3.600~8.900
分解能 (μ m)	Resolution @ $\lambda=550$ nm	15.3~37.3
前側/後側主点位置 (mm)	Front/Rear Principal Position	0.01/-2.09
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	2534.64/109.30
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	125.13/5.50
テレセントリシティー (deg.)	Telecentricity	0.119(1/3Inch) 0.158(1/2Inch)
光学ディストーション (%)	Optical Distortion	0.114(1/3Inch) 0.188(1/2Inch)
周辺光量比 (%)	Relative Illumination	99.55(1/3Inch) 99.21(1/2Inch)
質量 (g)	Weight	200.0
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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