

MML05-HR110D / HR110

SCHOTT MORITEX Reference
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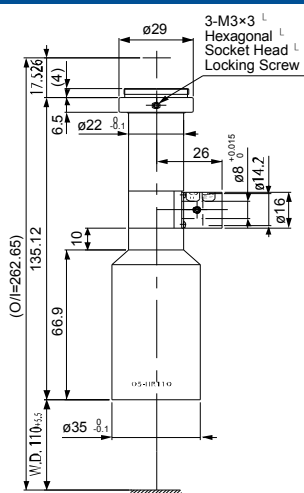
MML-High Resolution

Drawing No. A03407/A03490

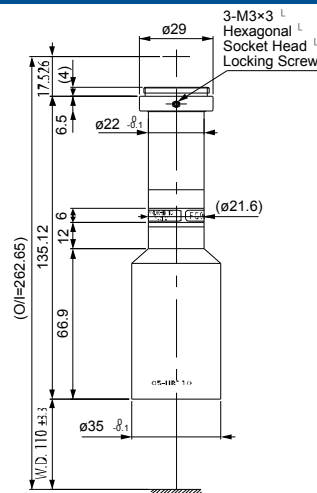


レンズ形式	Lens Type	Fixed Magnification Object Side Telecentric Lens
光学倍率	Magnification	0.50
焦点距離 (mm)	Focal Length	126.20
有効Fno	Effective Fno	9.50
NA	Numerical Aperture	0.026
WD/OD (mm)	Working/Object Distance	110.0/112.9
O/I (mm)	Object to Image Distance	262.65
鏡筒長 (mm)	Mechanical Tube Length	135.12
レンズバック (mm)	Lens Back	52.69
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	3.000
分解能 (μ m)	Resolution @ $\lambda=550$ nm	12.8
前側/後側主点位置 (mm)	Front/Rear Principal Position	265.82/-136.64
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	53,464.11/-10.70
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	2,830.13/6.70
テレセントリシティー (deg.)	Telecentricity	0.004(1/3Inch) 0.004(1/2Inch) 0.004(1/1.8Inch) 0.004(2/3Inch)
光学ディストーション (%)	Optical Distortion	0.024(1/3Inch) 0.028(1/2Inch) 0.028(1/1.8Inch) 0.028(2/3Inch)
周辺光量比 (%)	Relative Illumination	99.66(1/3Inch) 99.39(1/2Inch) 99.23(1/1.8Inch) 98.85(2/3Inch)
質量 (g)	Weight	142.0/137.0
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 11
最大適合カメラ	Largest Compatible Camera	2/3 Inch

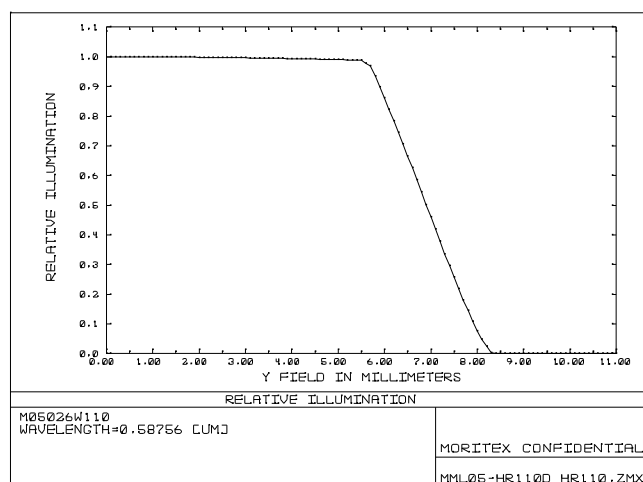
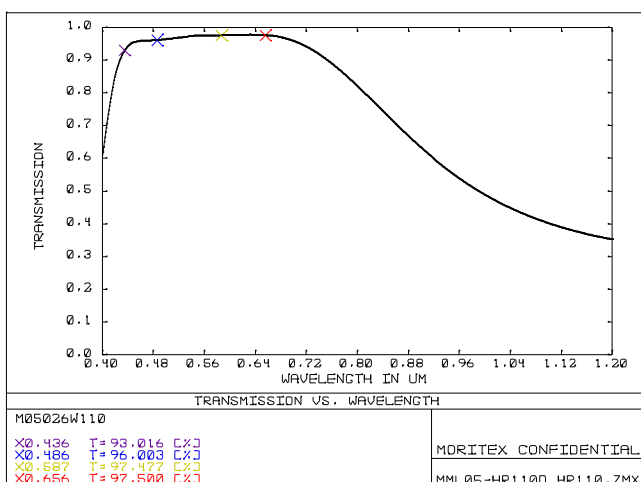
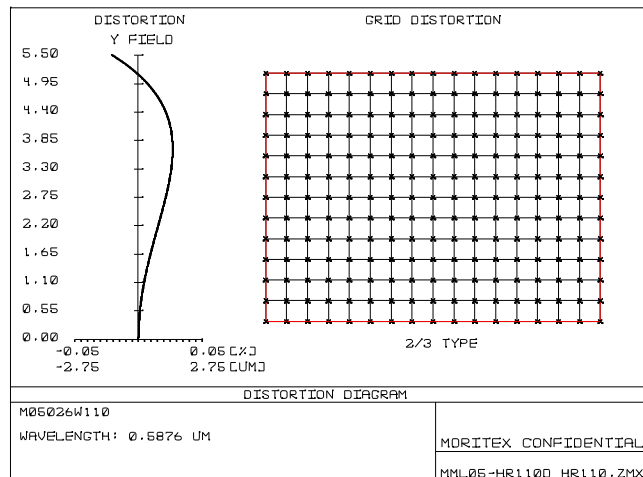
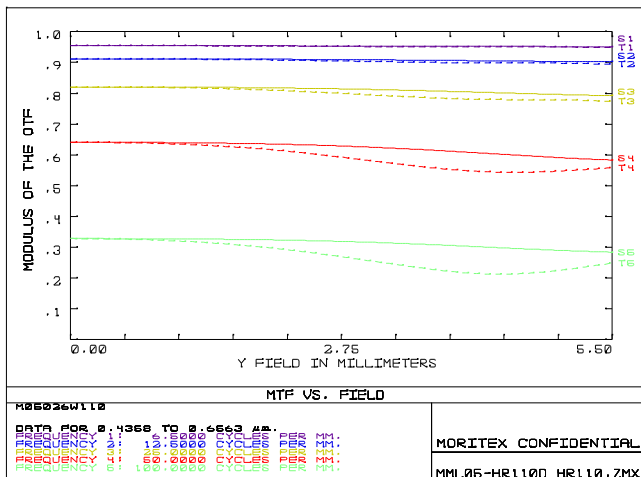
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