

ML-MC16HR

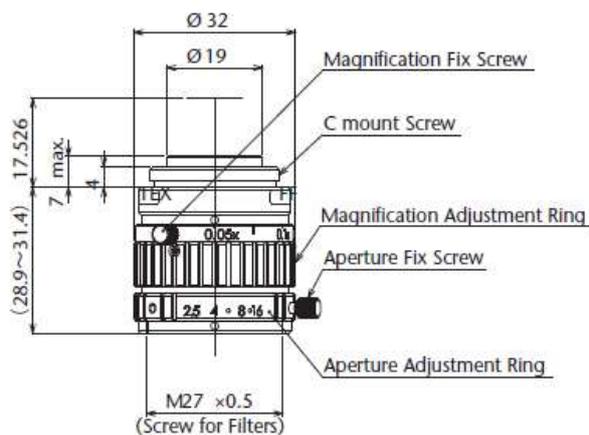
ML-MCHR



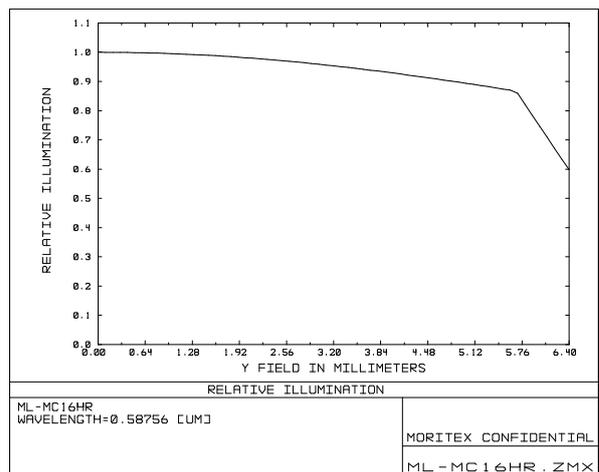
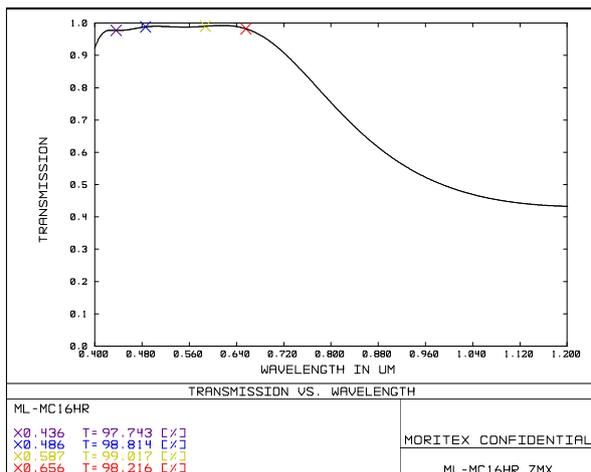
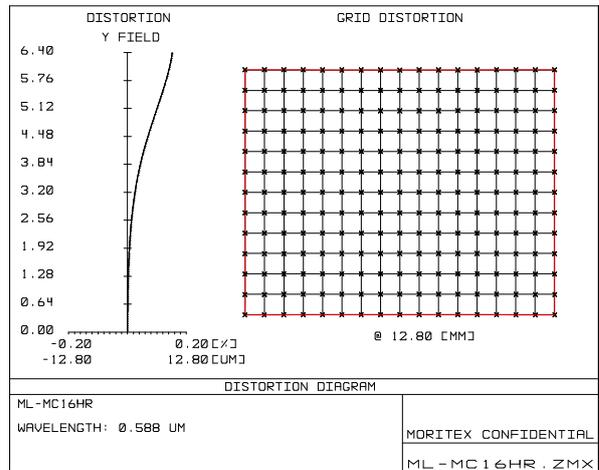
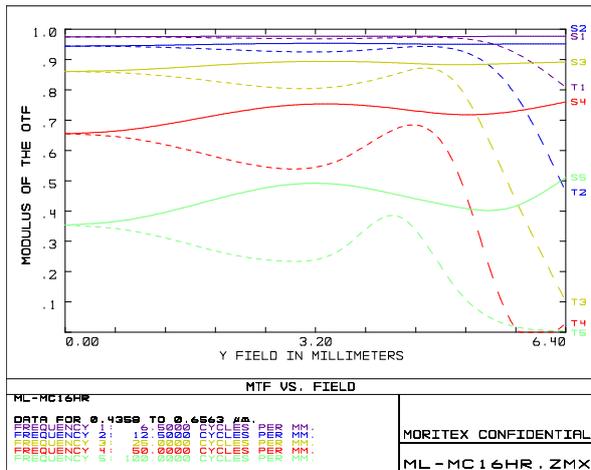
Drawing No. A20963

レンズ形式	Lens Type	Macro Lens
光学倍率	Magnification	0.05~0.20
焦点距離 (mm)	Focal Length	16.51
Fno	Fno	2.50~16.00
使用波長域 (nm)	Wavelength range used	400~700
NA	Numerical Aperture	-
WD/OD (mm)	Working/Object Distance	317.5~69.8/338.6~90.9
O/I (mm)	Object to Image Distance	363.90~118.70
鏡筒長 (mm)	Mechanical Tube Length	28.90~31.40
レンズバック (mm)	Lens Back	13.65~16.15
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	83.405~5.791
分解能 (μ m)	Resolution @ λ =550nm	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	8.22 / -3.61
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	3.89 / -9.47
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	6.60 / 8.95
画角 (deg.) H×V	Angle Of View @WD=317.5	23.77×17.95(1/1.8 Inch) 28.83×21.84(IF11mm) 33.29×25.30(IF12.8mm)
TVディストーション (%)	TV Distortion @WD=317.5	\leq 0.023(1/1.8 Inch) \leq 0.044(IF11mm) \leq 0.051(IF12.8mm)
周辺光量比 (%)	Relative Illumination @WD=317.5	\geq 70.88(1/1.8 Inch) \geq 57.94(IF11mm) \geq 36.94(IF12.8mm)
質量 (g)	Weight	43.0
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 12.8
最大適合カメラ	Largest Compatible Camera	2/3 Inch

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0.05x Fno4.0



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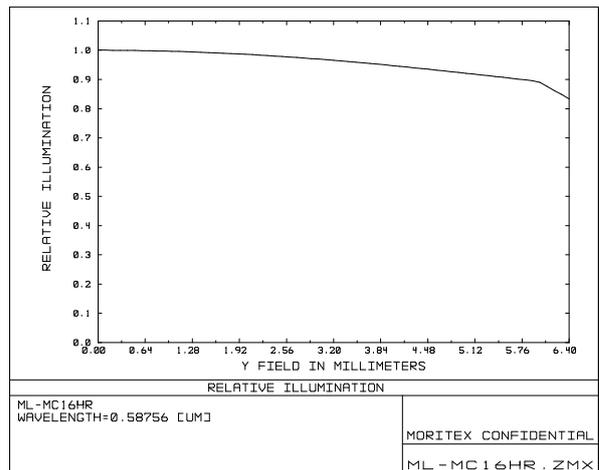
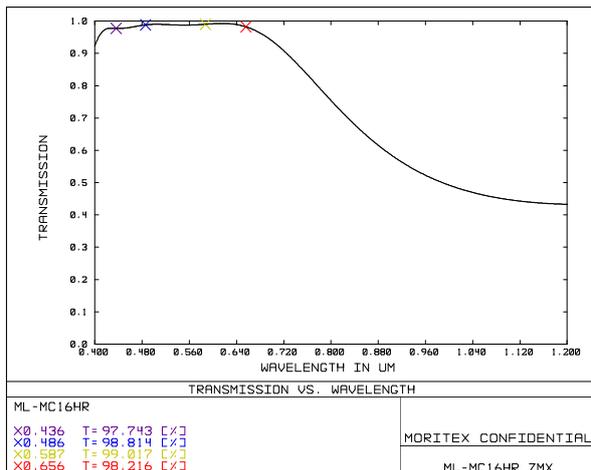
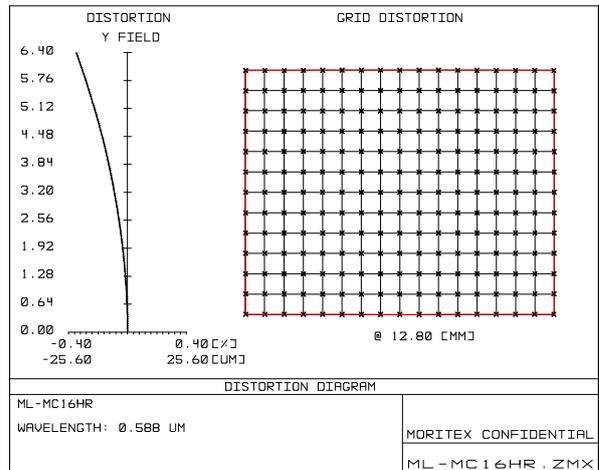
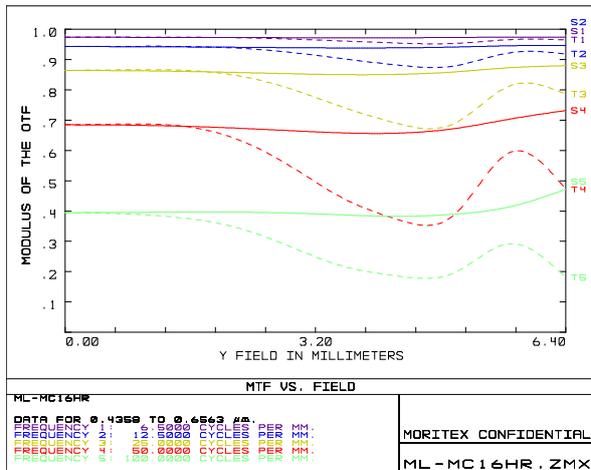
Technology center Lens design & Development technology

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0.20x Fno4.0



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