

ML-MC43-HR-22C

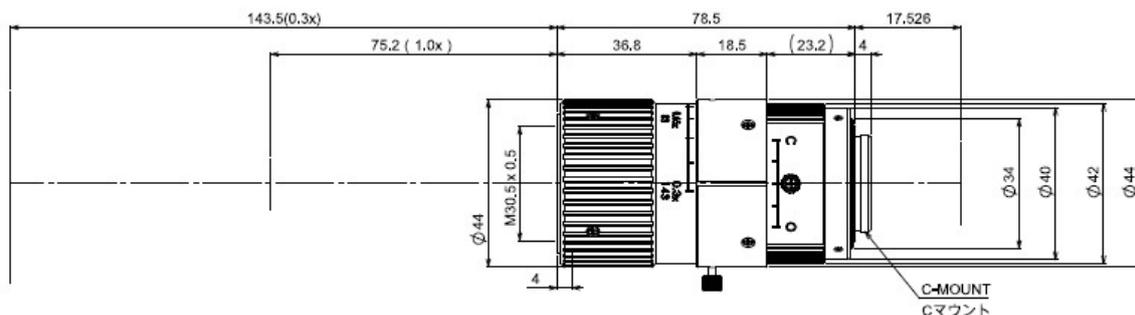
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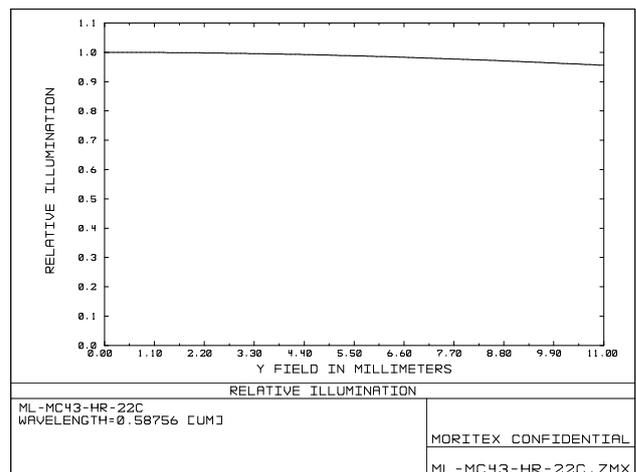
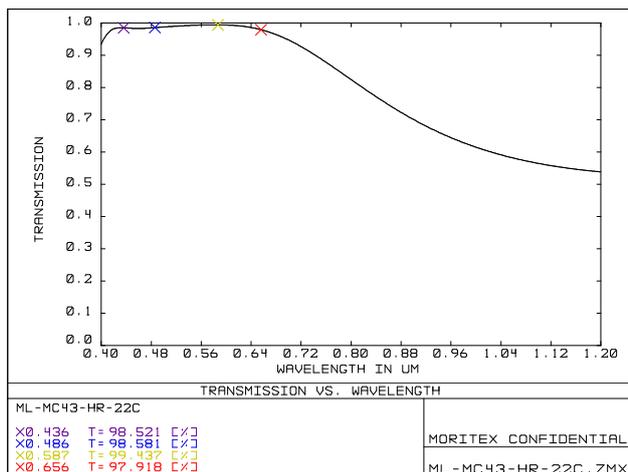
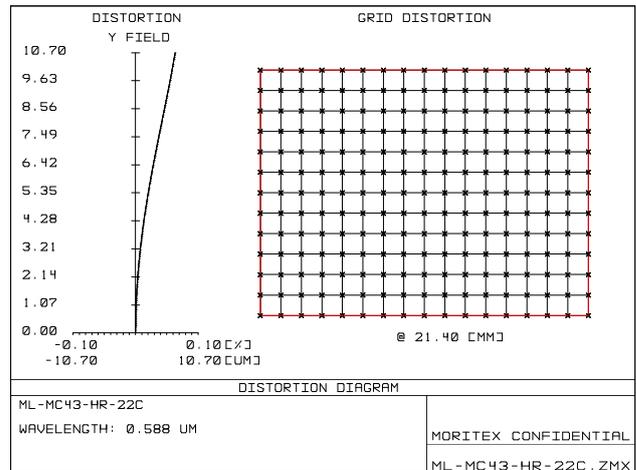
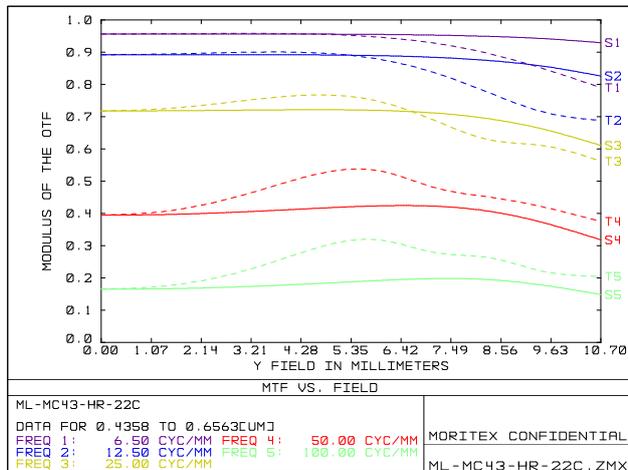
Drawing No. A23311

レンズ形式	Lens Type	Macro Lens
光学倍率	Magnification	0.60
焦点距離 (mm)	Focal Length	43.05
有効Fno	Effective Fno	5.80~25.70
使用波長域 (nm)	Wavelength range used	400~700
NA	Numerical Aperture	-
WD/OD (mm)	Working/Object Distance	83.2 / 109.4
O/I (mm)	Object to Image Distance	182.48
鏡筒長 (mm)	Mechanical Tube Length	78.50
レンズバック (mm)	Lens Back	55.32
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	1.238~5.720
分解能 (μ m)	Resolution @ λ =550nm	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	5.44 / -13.23
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	7.82 / -10.97
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	12.84 / 12.16
画角 (deg.) H×V	Angle Of View	7.20x5.40(2/3 Inch) 11.49x8.63(1.1 Inch) 13.94x10.48(1.2 Inch)
TVディストーション (%)	TV Distortion	\leq 0.007(2/3 Inch) \leq 0.016(1.1 Inch) \leq 0.022(1.2 Inch)
周辺光量比 (%)	Relative Illumination	\geq 98.84(2/3 Inch) \geq 97.11(1.1 Inch) \geq 91.58(1.2 Inch)
質量 (g)	Weight	184.4
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 21.4
最大適合カメラ	Largest Compatible Camera	1.2 Inch

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0.60x Fno5.6



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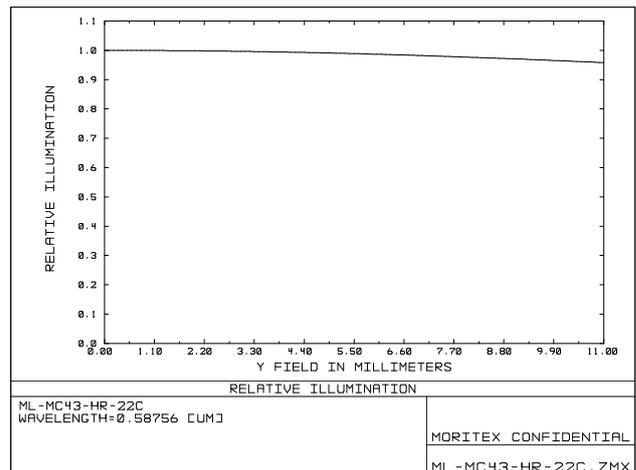
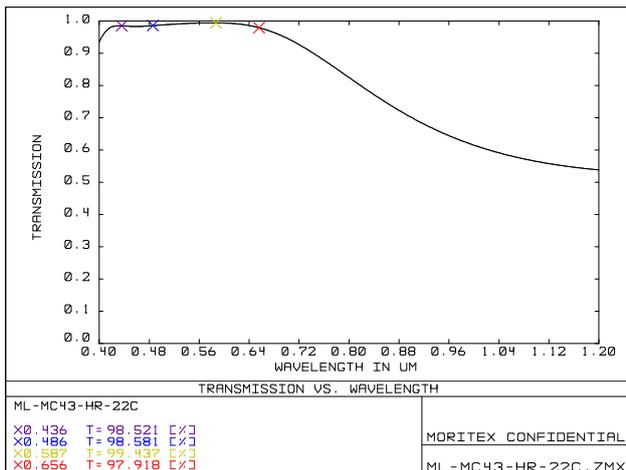
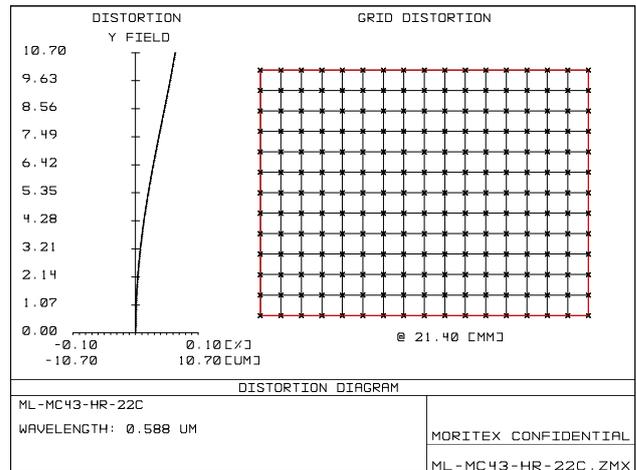
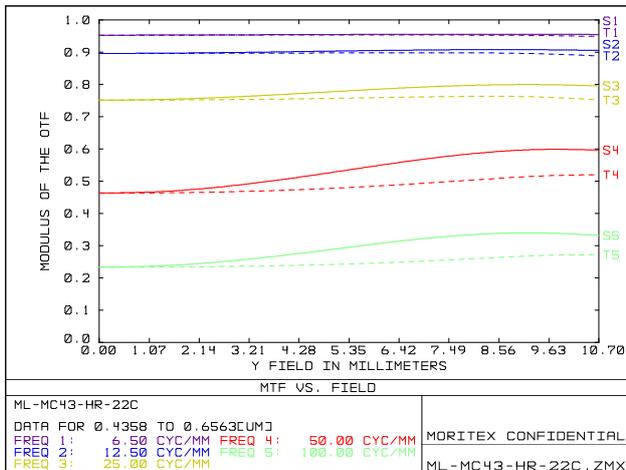
Technology center Lens design & Development technology

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0.60x Fno8.38



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