

ML-MC5028-18C-G

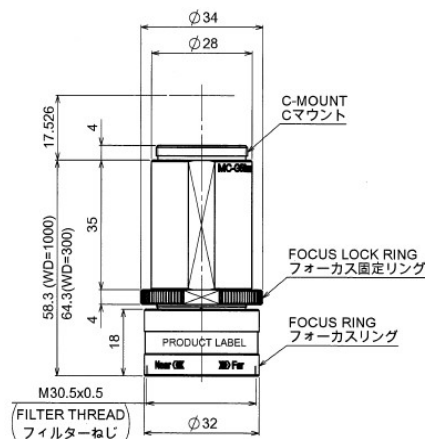
ML-MC-G series



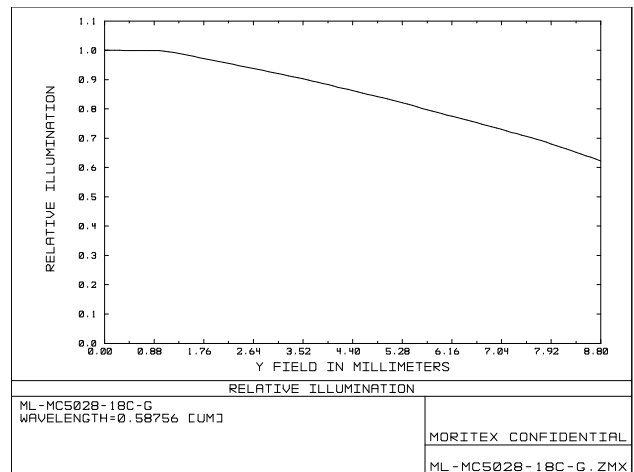
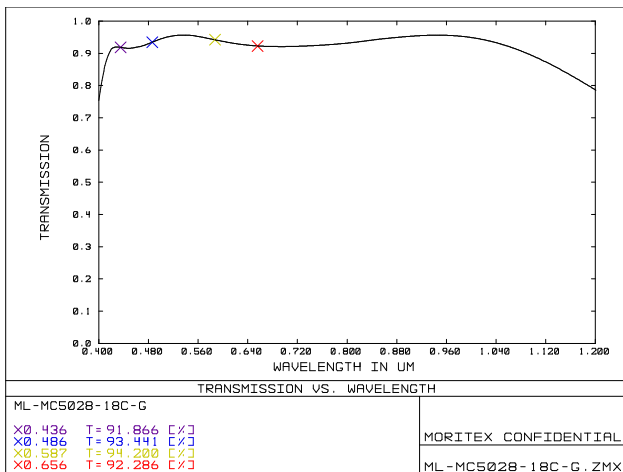
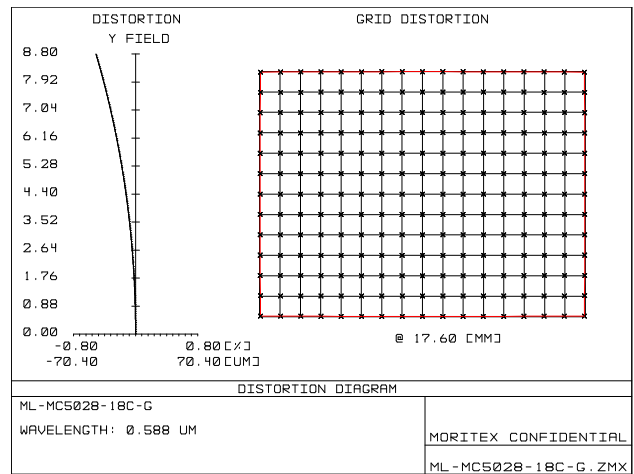
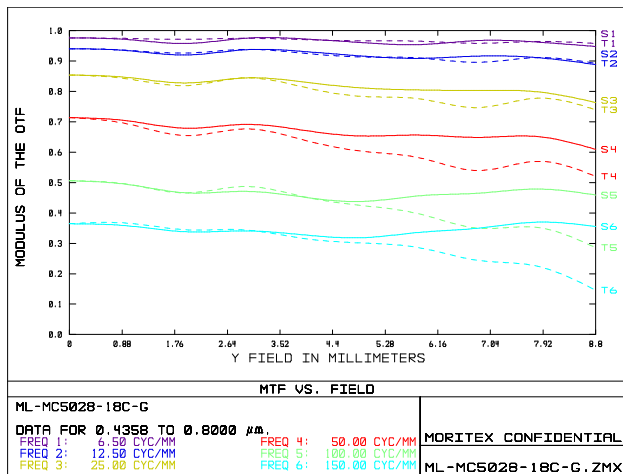
Drawing No. A23453

レンズ形式	Lens Type	Macro Lens
光学倍率	Magnification	0.05~0.17
焦点距離 (mm)	Focal Length	50.02
Fno	Fno	2.8
NA	Numerical Aperture	-
WD/OD (mm)	Working/Object Distance	300.0~1000.0 / 305.0~1005.0
O/I (mm)	Object to Image Distance	381.82~1075.83
鏡筒長 (mm)	Mechanical Tube Length	58.30~64.30
レンズバック (mm)	Lens Back	32.78~38.77
被写界深度 (mm)	DOF @PCoC ϕ 0.04mm	8.527~90.769
分解能 (μ m)	Resolution @ λ =550nm	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	38.12 / -19.74
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	23.39 / -40.64
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	17.84 / 25.29
画角 (deg.) H×V	Angle Of View @WD=1000	9.74×7.31(2/3 Inch) 14.15×10.62(1 Inch) 15.56×11.68(1.1 Inch)
TVディストーション (%)	TV Distortion @WD=1000	\geq -0.065(2/3 Inch) \geq -0.140(1 Inch) \geq -0.170(1.1 Inch)
周辺光量比 (%)	Relative Illumination @WD=1000	\geq 82.25(2/3 Inch) \geq 69.26(1 Inch) \geq 63.56(1.1 Inch)
質量 (g)	Weight	75
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	ϕ 17.6
最大適合カメラ	Largest Compatible Camera	1.1 Inch

ML-MC5028-18C-G



WD=1000.0mm Fno2.8



内容は、通知なしに随時変更されることがあります。

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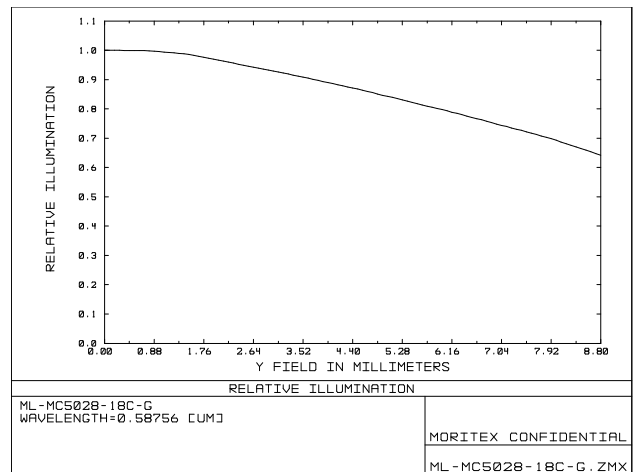
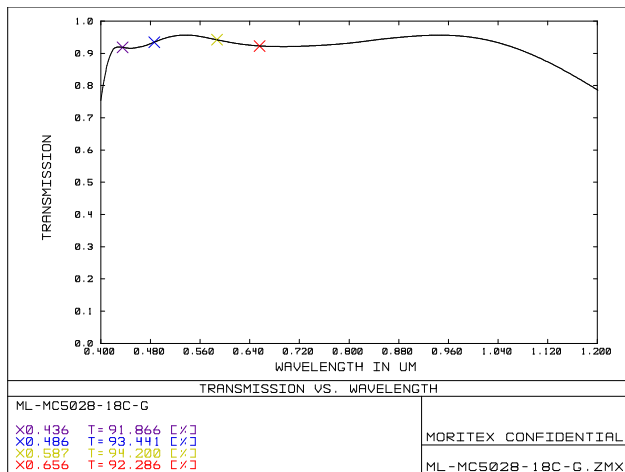
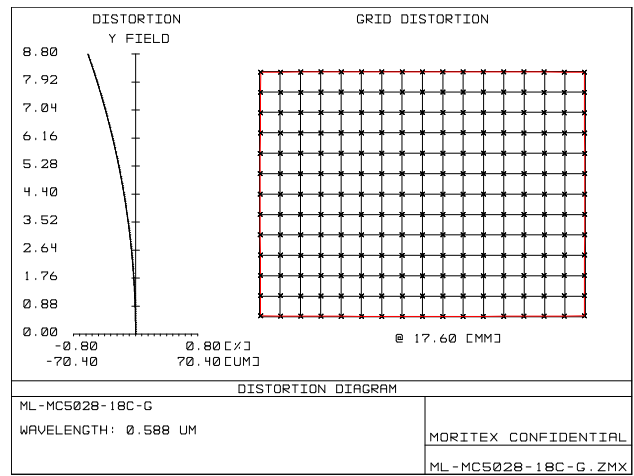
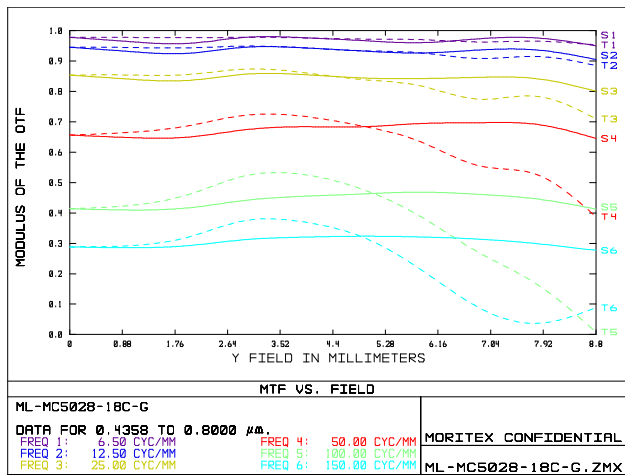
Technology center Lens design & Development technology

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WD=500.0mm Fno2.8



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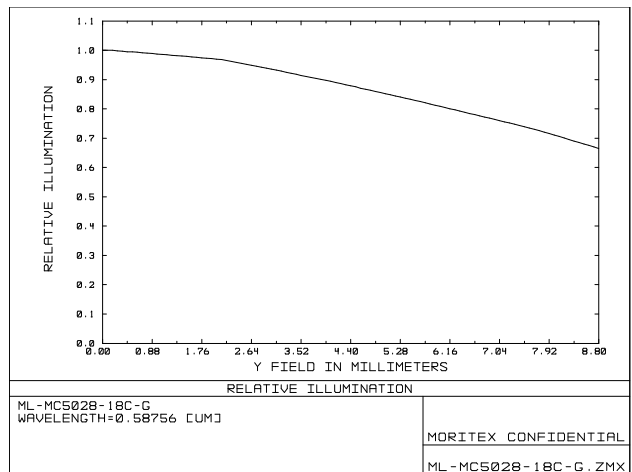
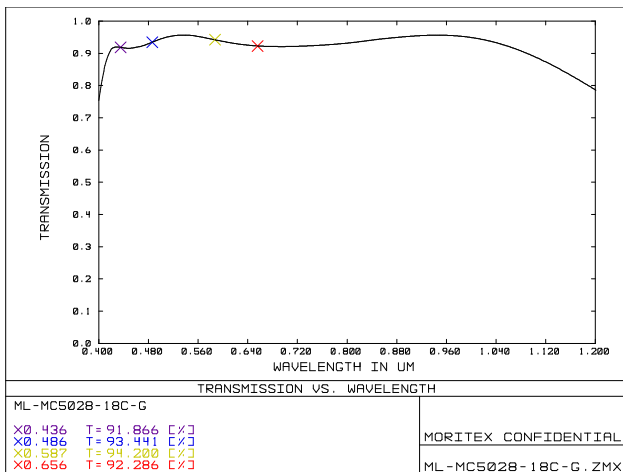
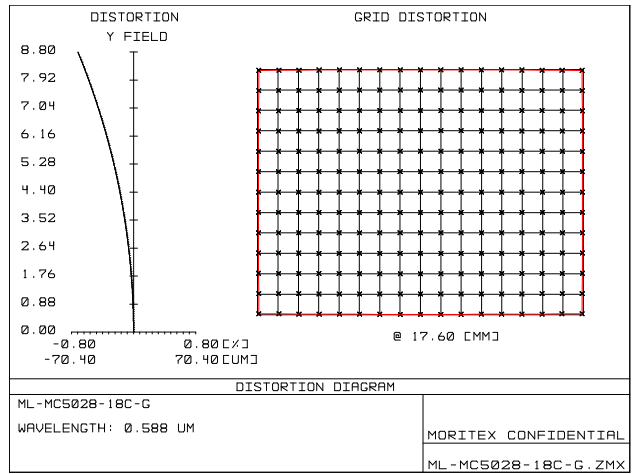
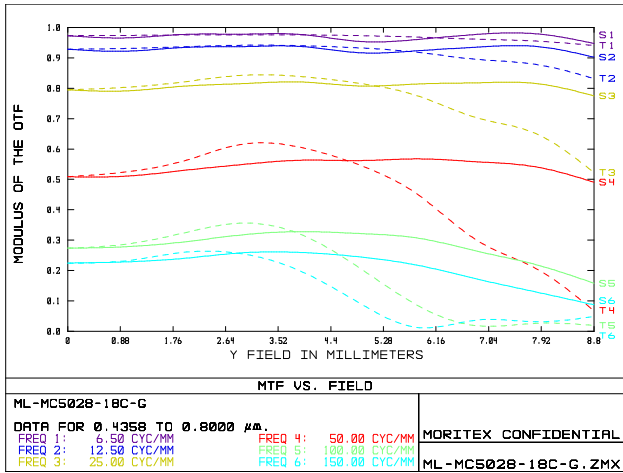
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WD=300.0mm Fno2.8



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