

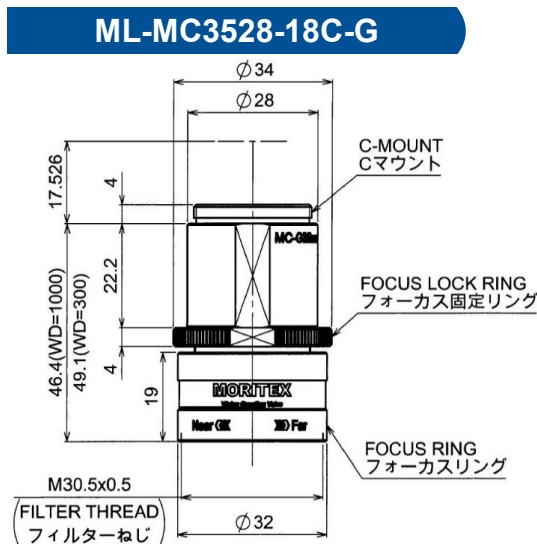
# ML-MC3528-18C-G

## ML-MC-G series

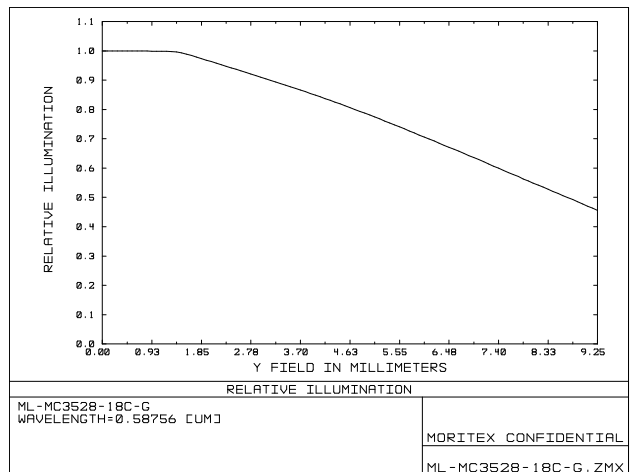
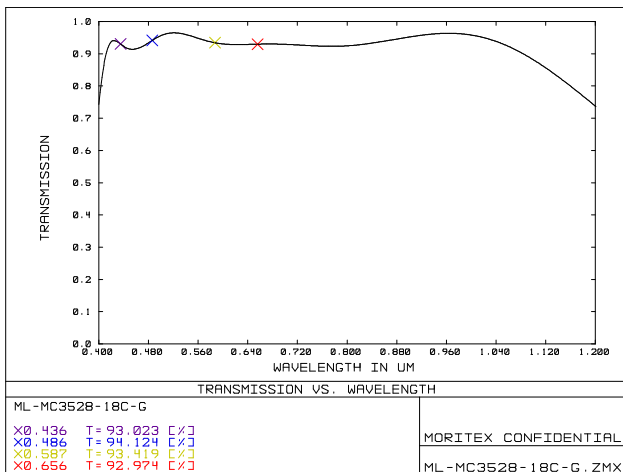
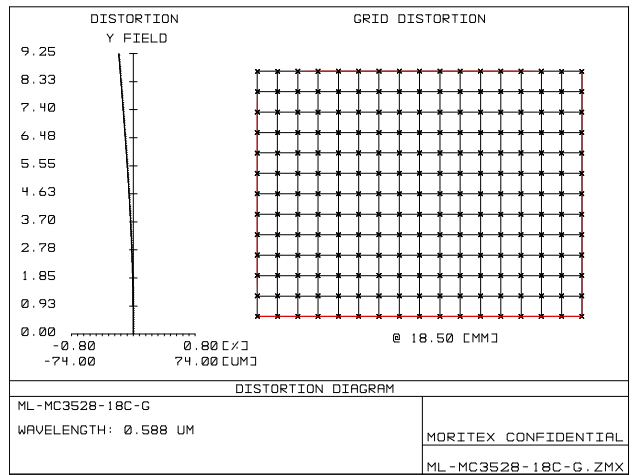
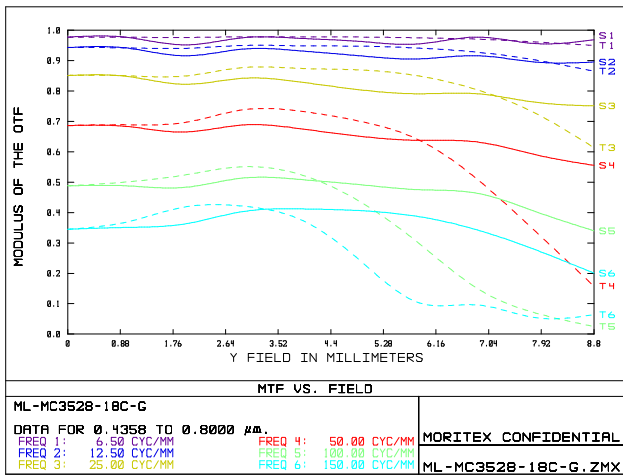


Drawing No. A23600

レンズ形式	Lens Type	Macro Lens
光学倍率	Magnification	0.03~0.11
焦点距離 (mm)	Focal Length	35.03
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	366.64~1063.95
鏡筒長 (mm)	Mechanical Tube Length	46.4~49.1
レンズバック (mm)	Lens Back	21.51~24.20
被写界深度 (mm)	DOF @PCoC $\phi$ 0.04mm	18.996~189.251
分解能 ( $\mu$ m)	Resolution @ $\lambda$ =550nm	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	44.75 / -14.72
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	29.21 / -42.63
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	12.53 / 22.51
画角 (deg.) H×V	Angle of view @WD=1000	14.08 × 10.56(2/3 Inch) 20.36 × 15.32(1 Inch) 22.36 × 16.83(1.1 Inch)
TVディストーション (%)	TV Distortion @WD=1000	$\geq$ -0.026(2/3 Inch) $\geq$ -0.050(1 Inch) $\geq$ -0.058(1.1 Inch)
周辺光量比 (%)	Relative Illumination @WD=1000	$\geq$ 75.68(2/3 Inch) $\geq$ 57.19(1 Inch) $\geq$ 51.11(1.1 Inch)
質量 (g)	Weight	70
マウント	Mount	C Mount
イメージサークル径 (mm)	Image Circle	$\phi$ 17.6
最大適合カメラ	Largest Compatible Camera	1.1 Inch



## WD=1000.0mm Fno2.8



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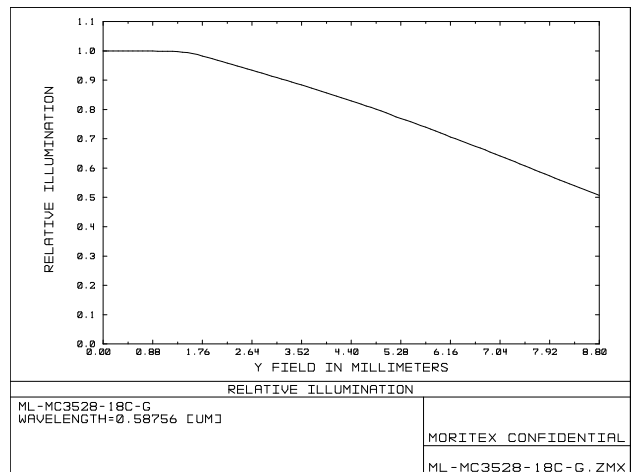
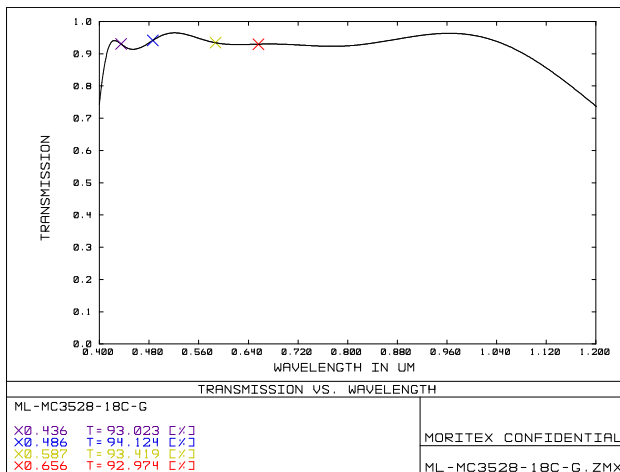
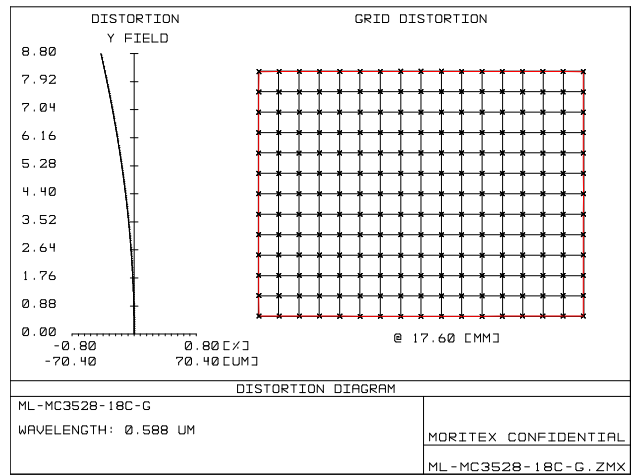
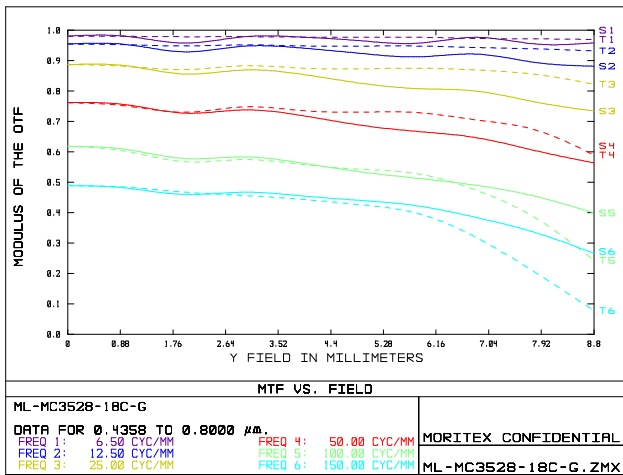
Technology center Lens design & Development technology

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### WD=500.0mm Fno2.8



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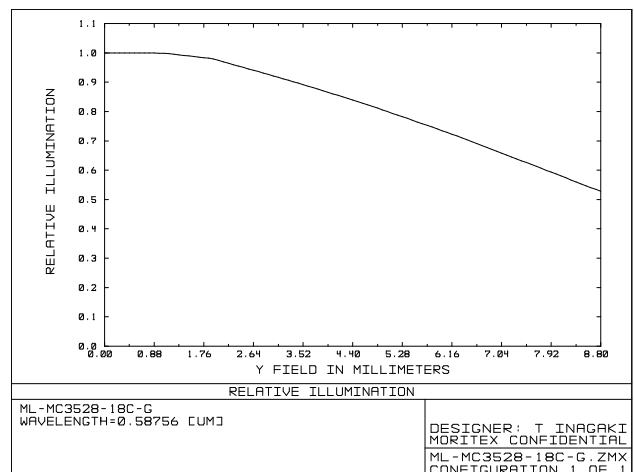
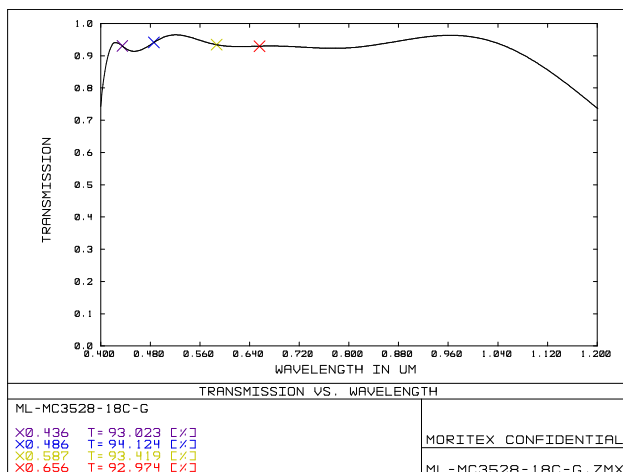
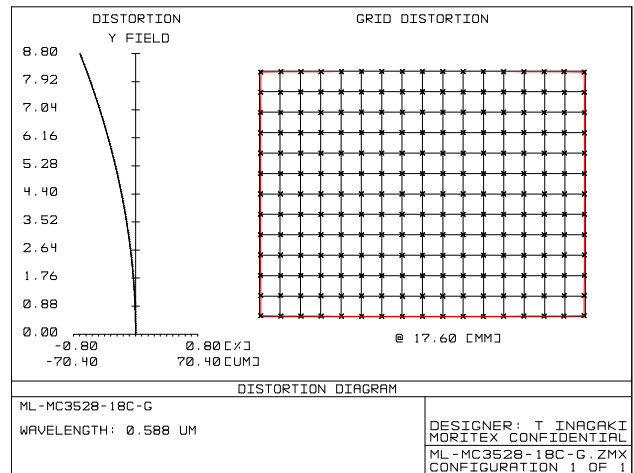
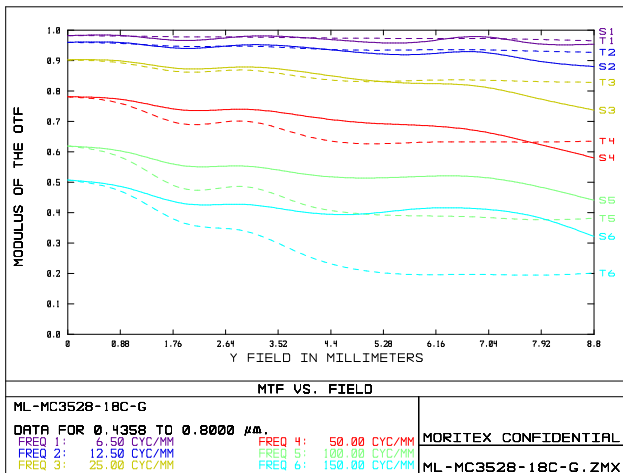
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## WD=300.0mm Fno2.8



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