

# ML-MC7528-18C-G

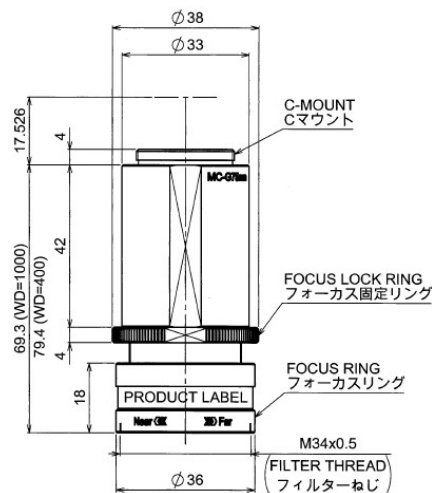
## ML-MC-G series



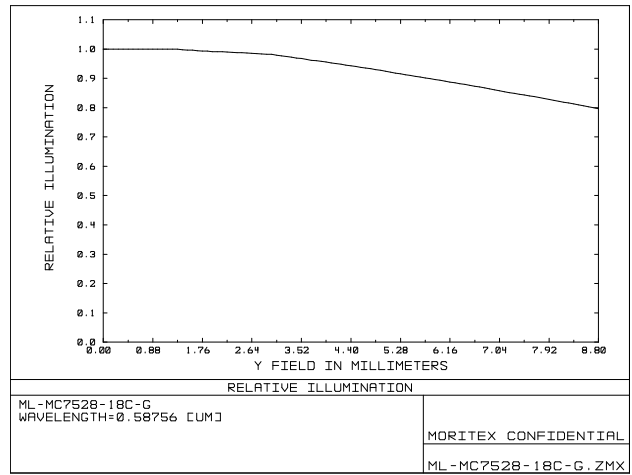
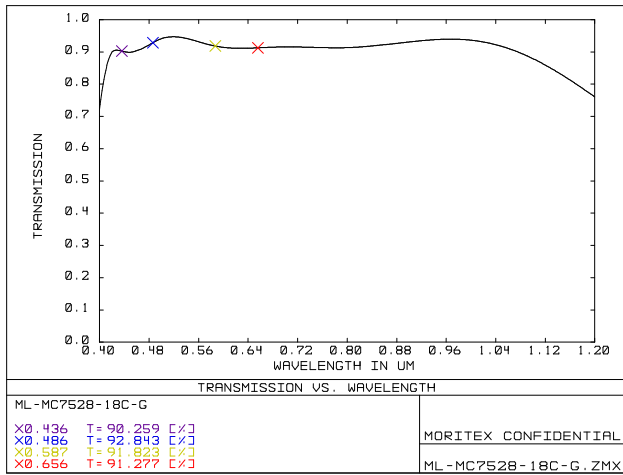
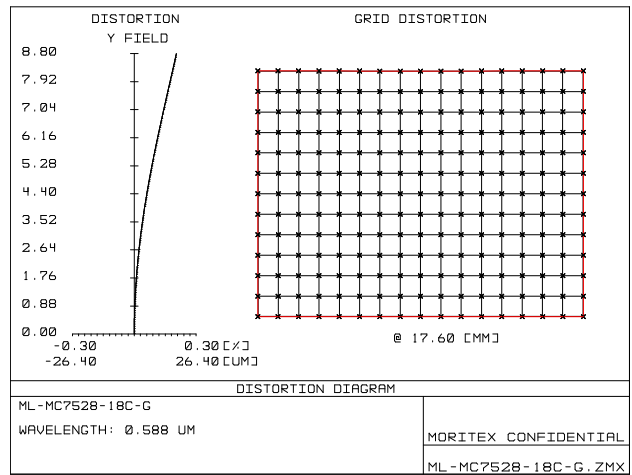
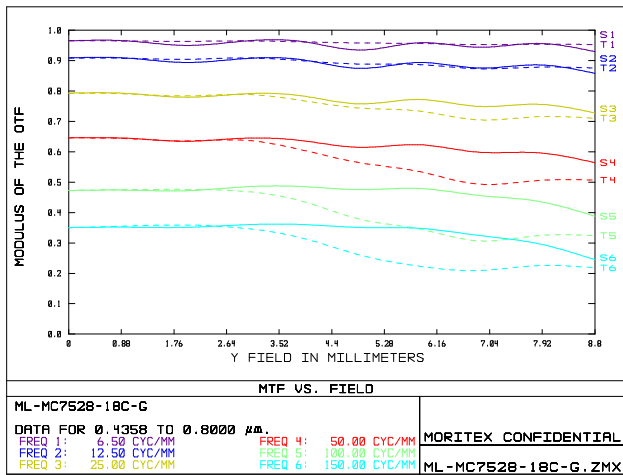
Drawing No. A23659

レンズ形式	Lens Type	Macro Lens
光学倍率	Magnification	0.08~0.22
焦点距離 (mm)	Focal Length	75.00
Fno	Fno	2.8
NA	Numerical Aperture	-
WD/OD (mm)	Working/Object Distance	400.0~1000.0 / 403.5~1003.5
O/I (mm)	Object to Image Distance	496.93~1086.81
鏡筒長 (mm)	Mechanical Tube Length	69.30~79.40
レンズバック (mm)	Lens Back	19.20~29.32
被写界深度 (mm)	DOF @PCoC $\phi$ 0.04mm	6.088~39.566
分解能 ( $\mu$ m)	Resolution @ $\lambda$ =550nm	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	20.96 / -61.72
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	28.39 / -54.96
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	26.79 / 24.38
画角 (deg.) H×V	Angle Of View @WD=1000	6.18 × 4.65 (2/3 Inch) 8.94 × 6.73(1 Inch) 9.82 × 7.40(1.1 Inch)
TVディストーション (%)	TV Distortion @WD=1000	$\leq$ 0.031(2/3 Inch) $\leq$ 0.059(1 Inch) $\leq$ 0.068(1.1 Inch)
周辺光量比 (%)	Relative Illumination @WD=1000	$\geq$ 89.88(2/3 Inch) $\geq$ 82.33(1 Inch) $\geq$ 79.82(1.1 Inch)
質量 (g)	Weight	135
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

### ML-MC7528-18C-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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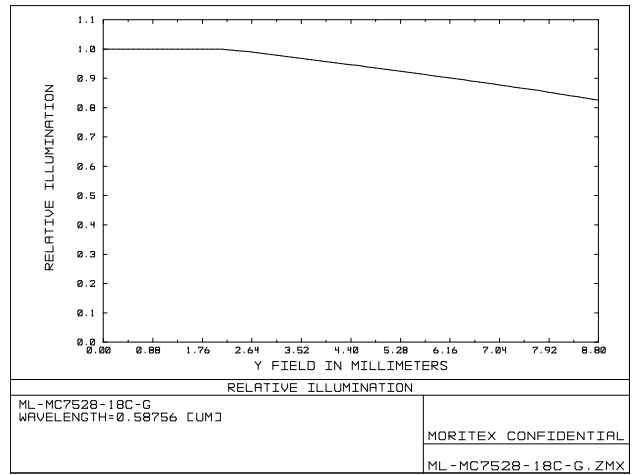
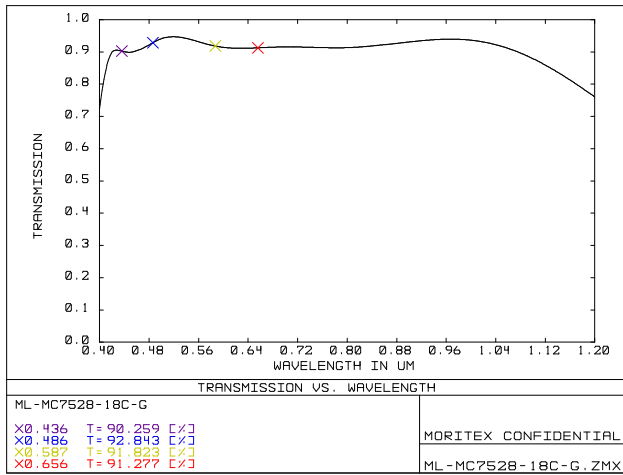
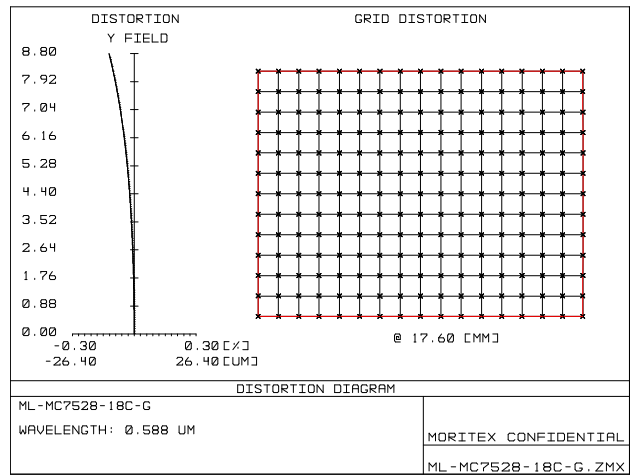
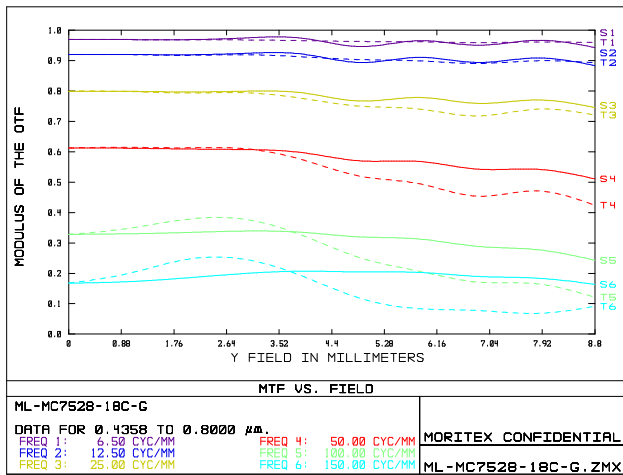
Technology center Lens design & Development technology

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## WD=500.0mm Fno2.8



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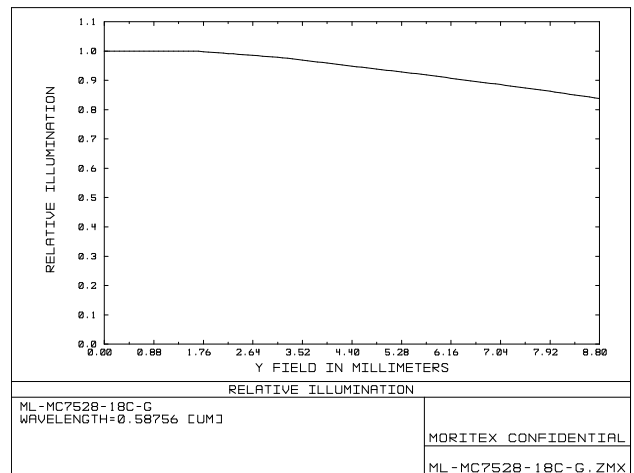
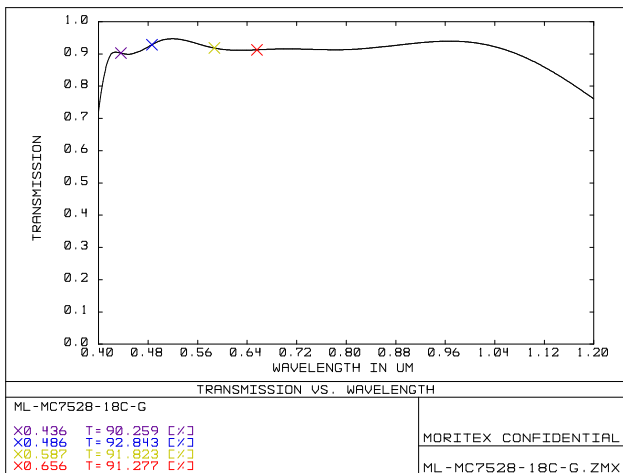
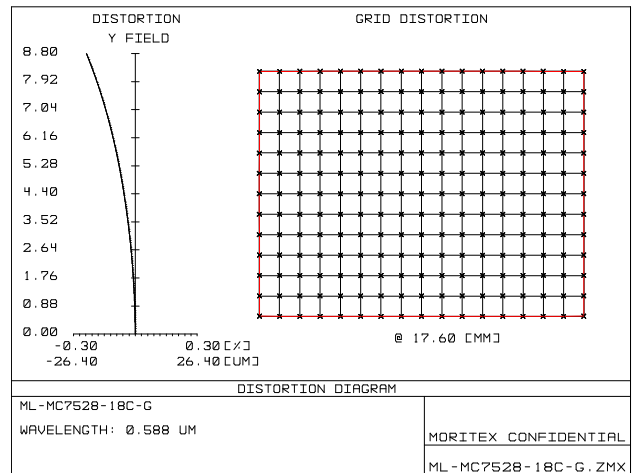
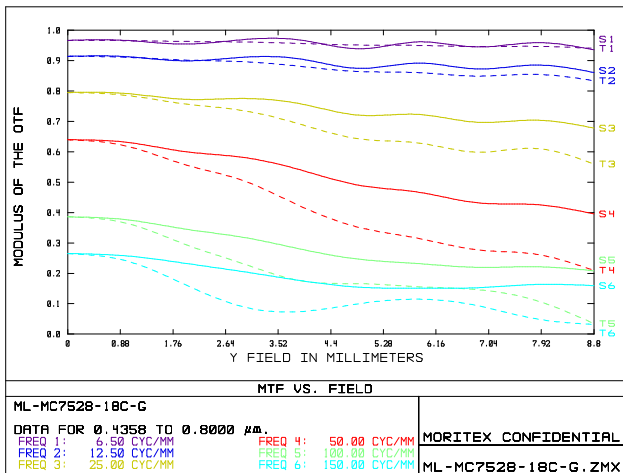
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### WD=400.0mm Fno2.8



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