

# ML-MC2518XR-18C

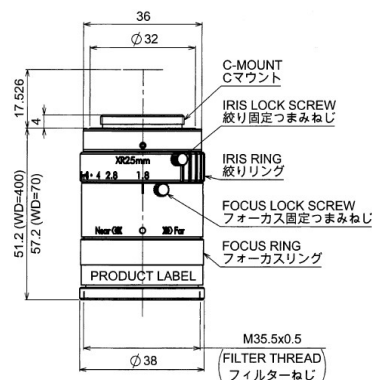
## ML-MC-XR series



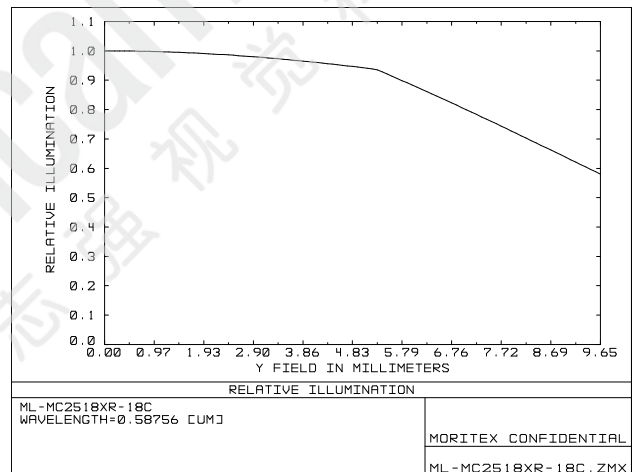
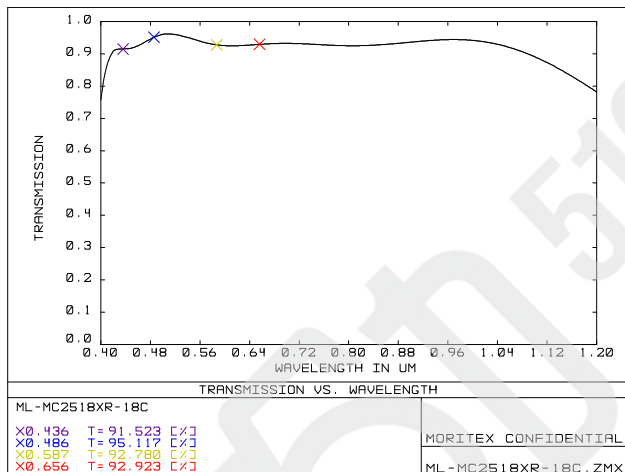
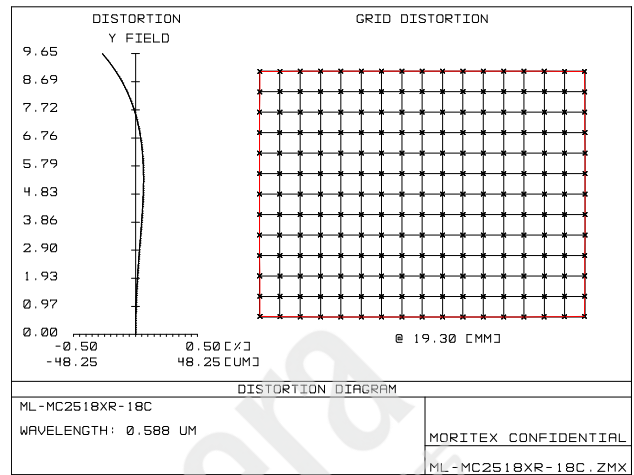
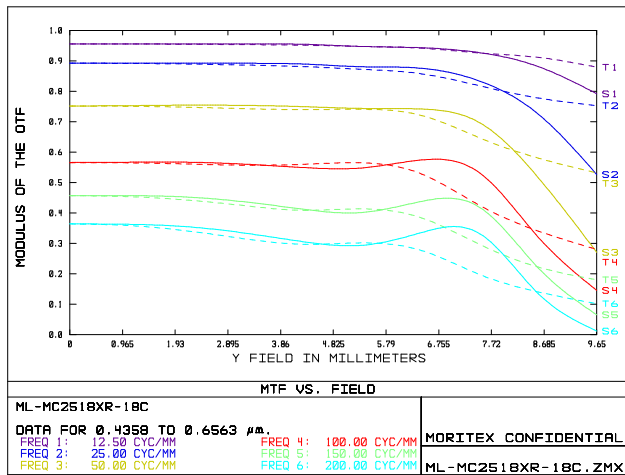
Drawing No. A23516

レンズ形式	Lens Type	CCTV Lens	
フォーカス位置	Focus Position	Reference Magnification	M.O.D
光学倍率	Magnification	0.204	0.306
焦点距離 (mm)	Focal Length	24.64	24.64
Fno	Fno	1.80~16.00	
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	110.0 / 125.6	70.0 / 85.6
O/I (mm)	Object to Image Distance	182.29	144.77
鏡筒長 (mm)	Mechanical Tube Length	51.20~57.20	
レンズバック (mm)	Lens Back	18.07	20.55
被写界深度 (mm)	DOF @PCoC $\phi$ 0.04mm	4.491	2.202
分解能 ( $\mu$ m)	Resolution @ $\lambda$ =550nm	-	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	19.64 / -11.58	19.64 / -11.58
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	25.94 / -6.57	25.94 / -6.57
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	13.44 / 10.71	13.44 / 10.71
画角 (deg.) H x V	Angle Of View	28.90 x 21.92	26.55 x 20.08
TVディストーション (%)	TV Distortion	-0.087	-0.138
周辺光量比 (%)	Relative Illumination	38.92	47.47
質量 (g)	Weight	120	
マウント	Mount	C Mount	
イメージサークル径 (mm)	Image Circle	$\phi$ 19.3	
最大適合カメラ	Largest Compatible Camera	1.2 Inch	

### ML-MC2518XR-18C



### WD=110.0mm 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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レンズ開発部

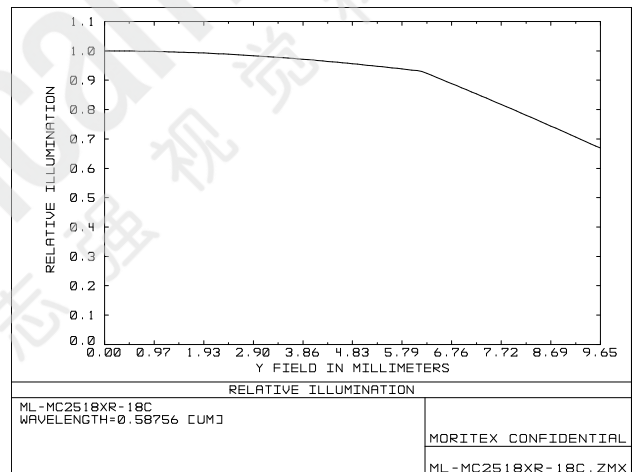
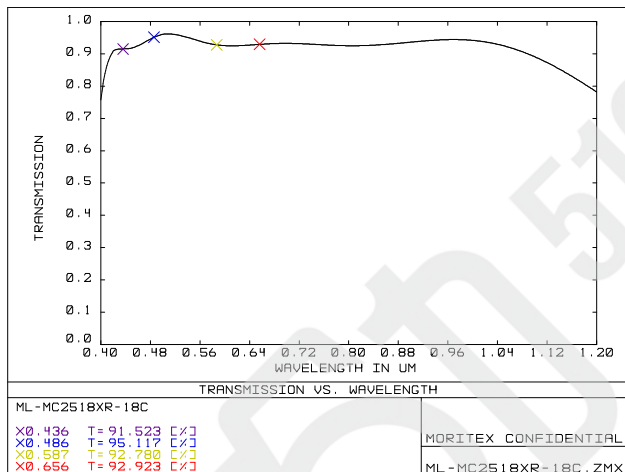
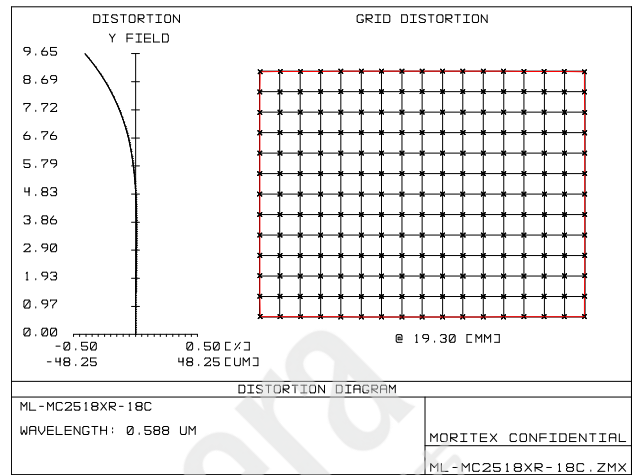
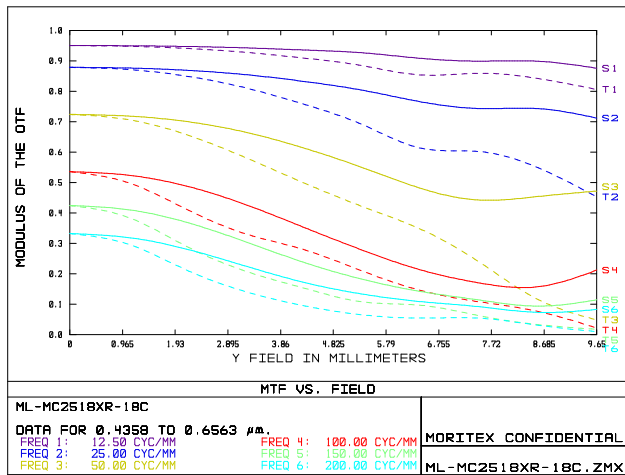
Technology center Lens design & Development technology

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### WD=70.0mm Fno2.8



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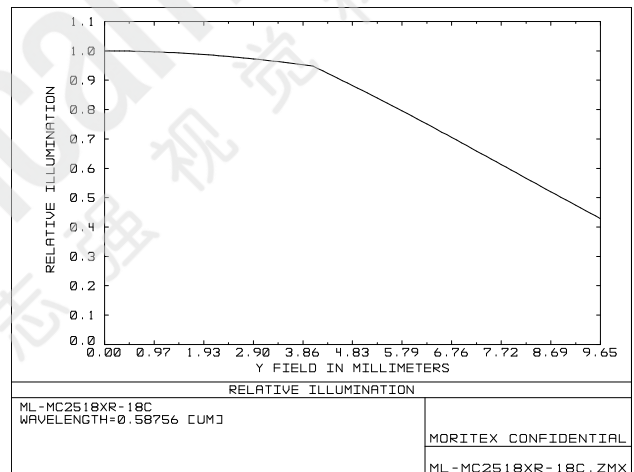
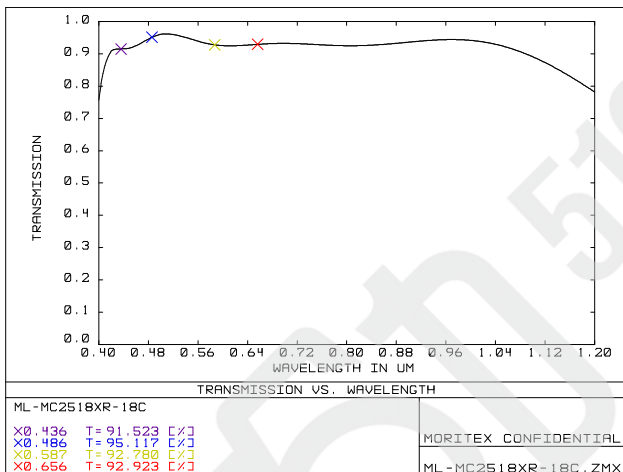
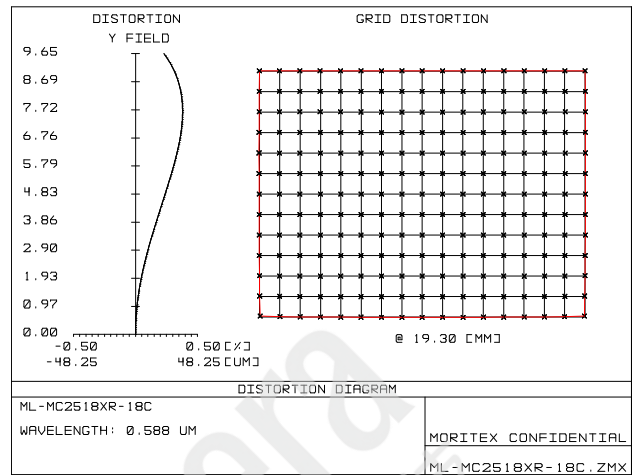
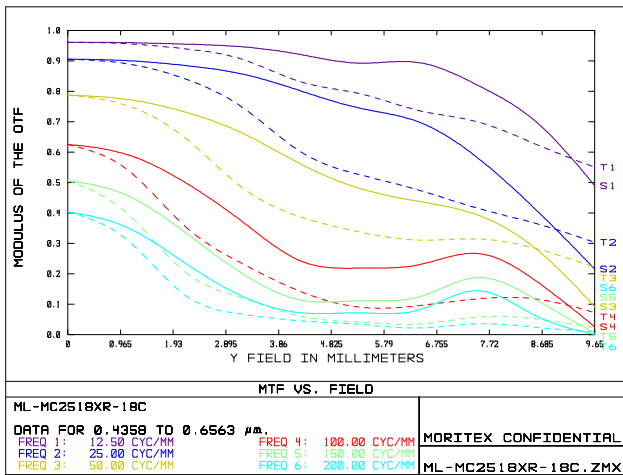
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### WD=400.0mm Fno2.8



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