

# ML-T5028-18C

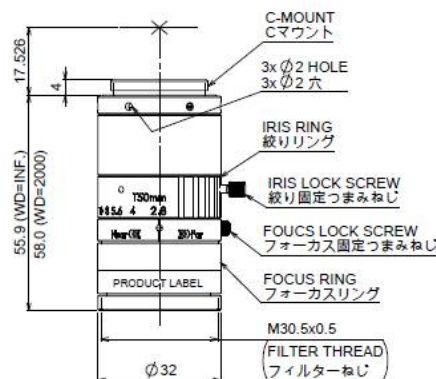
## ML-T series

Drawing No. A22840

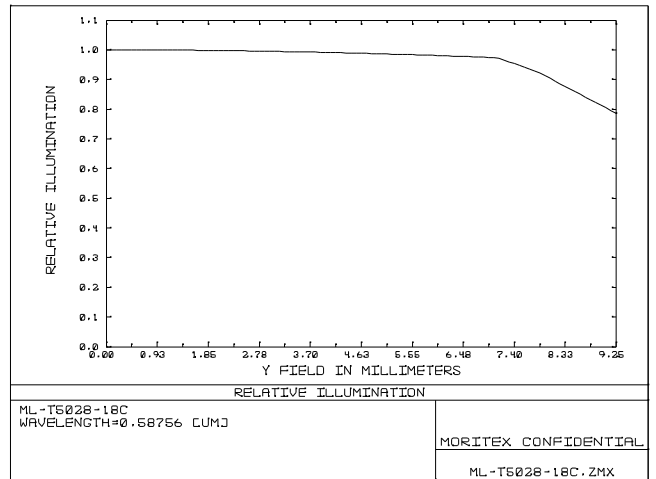
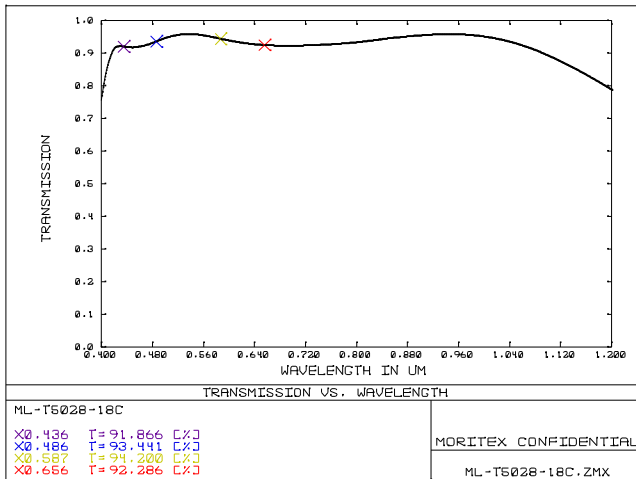
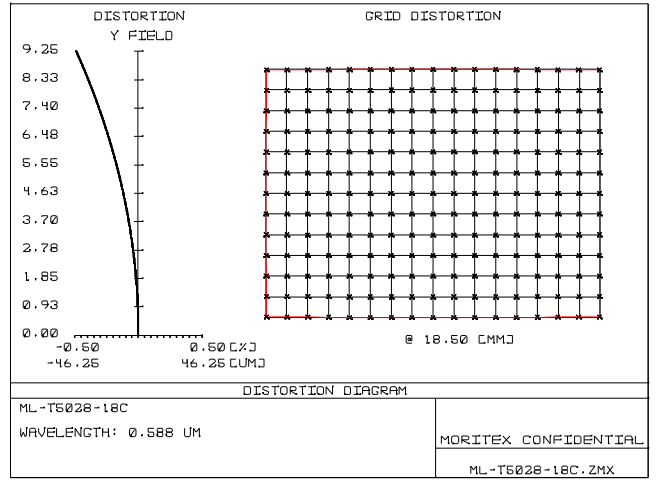
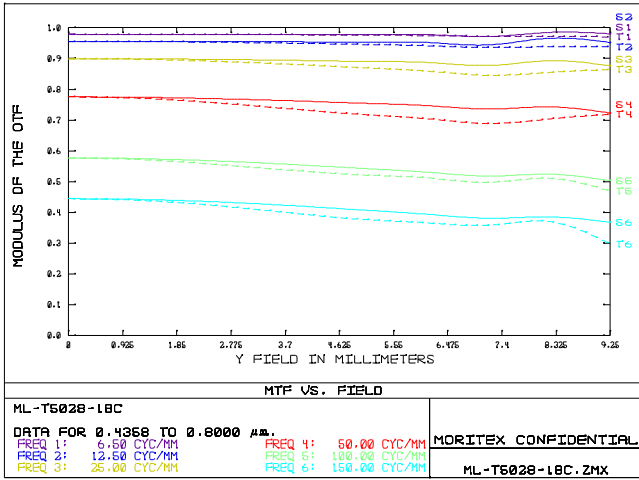


レンズ形式	Lens Type	CCTV Lens	
フォーカス位置	Focus Position	2000(M.O.D)	7000
光学倍率	Magnification	0.025	0.007
焦点距離 (mm)	Focal Length	50.02	50.02
Fno	Fno	2.80~16.00	
NA	Numerical Aperture	-	-
WD/OD (mm)	Working/Object Distance	2000.0 / 2005.0	7000.0 / 7005.0
O/I (mm)	Object to Image Distance	2074.57	7073.68
鏡筒長 (mm)	Mechanical Tube Length	55.90~58.00	
レンズバック (mm)	Lens Back	31.52	30.63
被写界深度 (mm)	DOF @PCoC $\phi$ 0.04mm	516.206	6277.673
分解能 ( $\mu$ m)	Resolution @ $\lambda$ =550nm	-	-
前側/後側主点位置 (mm)	Front/Rear Principal Position	38.12 / -19.74	38.12 / -19.74
入射/出射瞳位置 (mm)	Entrance/Exit Pupil Position	23.39 / -40.64	23.39 / -40.64
入射/出射瞳径 (mm)	Entrance/Exit Pupil Diameter	12.47 / 17.68	12.47 / 17.68
画角 (deg.) H x V	Angle Of View	32.3 x 24.5	32.7 x 24.8
TVディストーション (%)	TV Distortion	(Vis)-0.159 (NIR)-0.151	(Vis)-0.142 (NIR)-0.134
周辺光量比 (%)	Relative Illumination	(Vis)89.38 (NIR)89.97	(Vis)88.39 (NIR)88.97
質量 (g)	Weight	82.7	
マウント	Mount	C mount	
イメージサークル径 (mm)	Image Circle	$\phi$ 18.5	
最大適合カメラ	Largest Compatible Camera	1.1 Inch	

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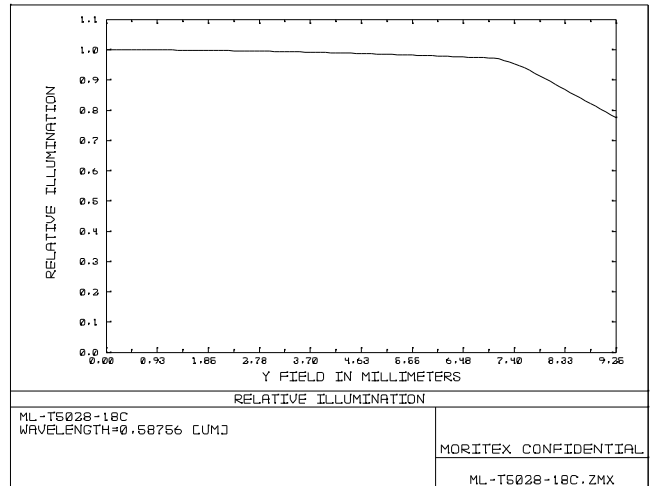
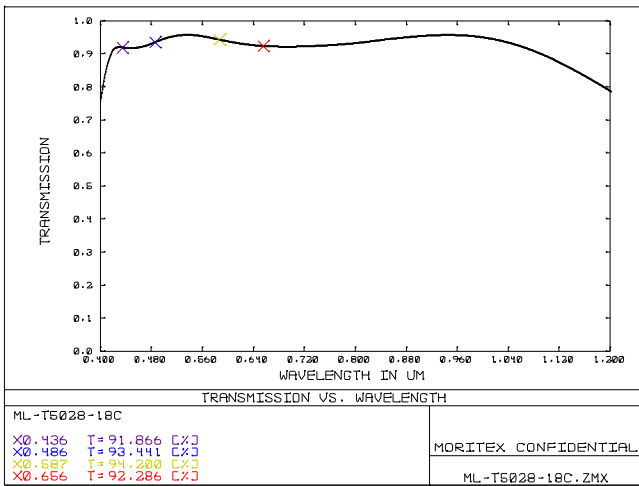
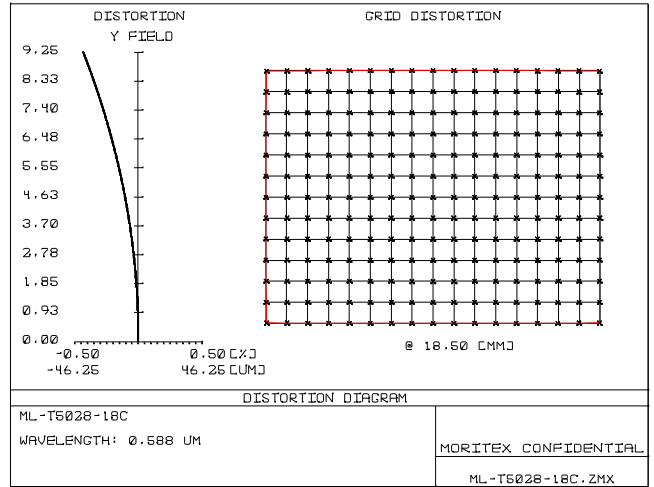
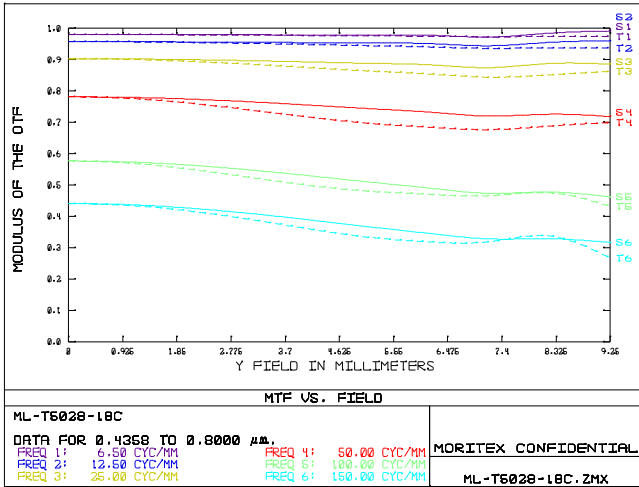


# WD=2000.0mm Fno4.0 Visible



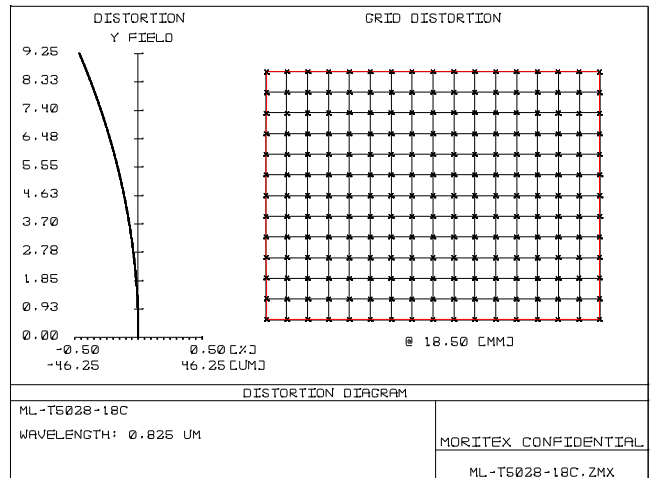
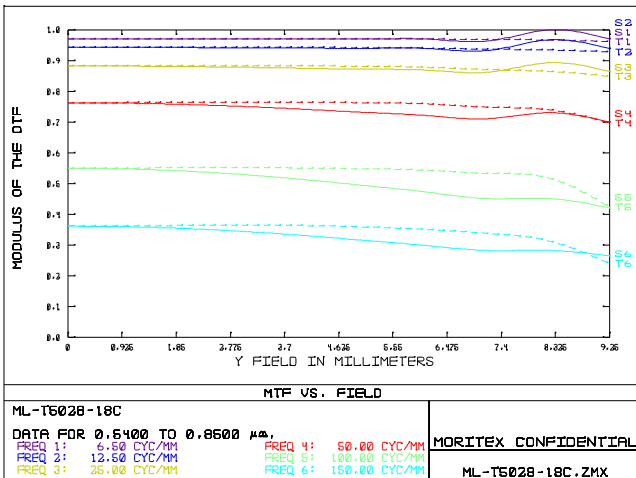
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 The content is subject to change at any time without notification.

# WD=7000.0mm Fno4.0 Visible

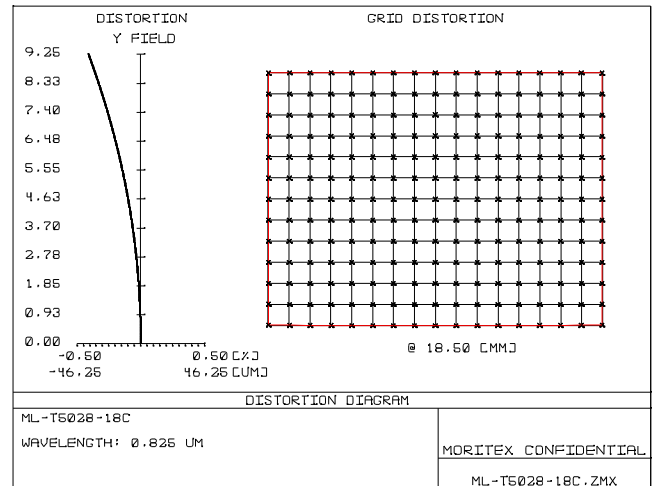
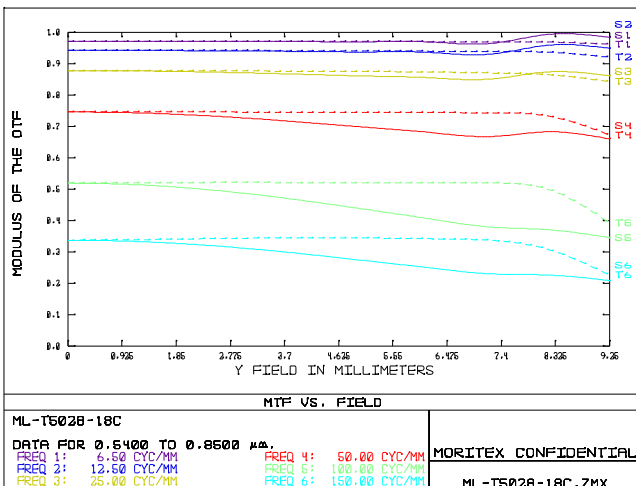


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## WD=2000.0mm Fno4.0 Near IR



## WD=7000.0mm Fno4.0 Near IR



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