

# ML-U2515SR-18C

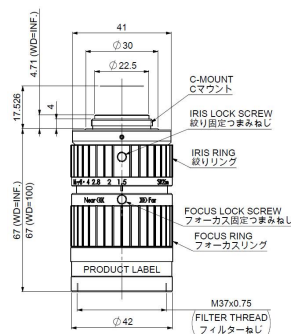
## ML-U-SR series



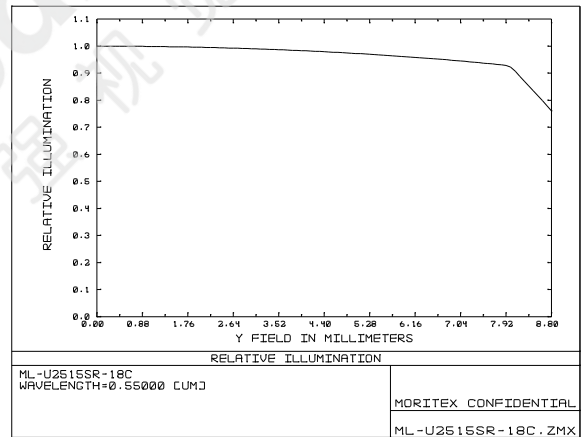
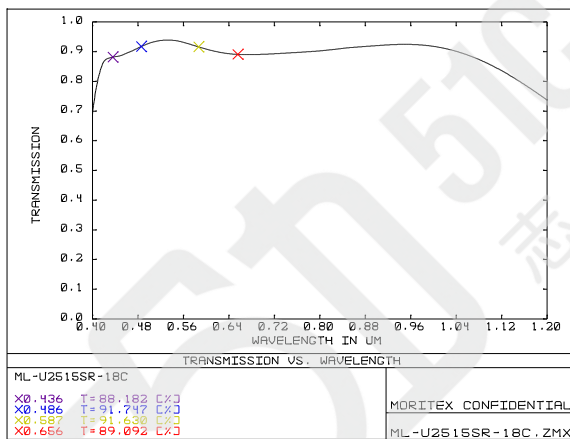
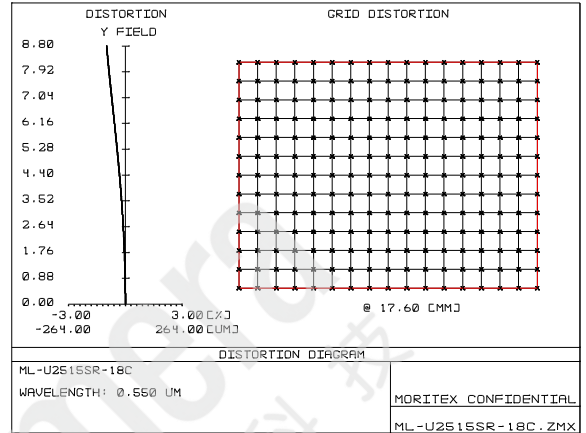
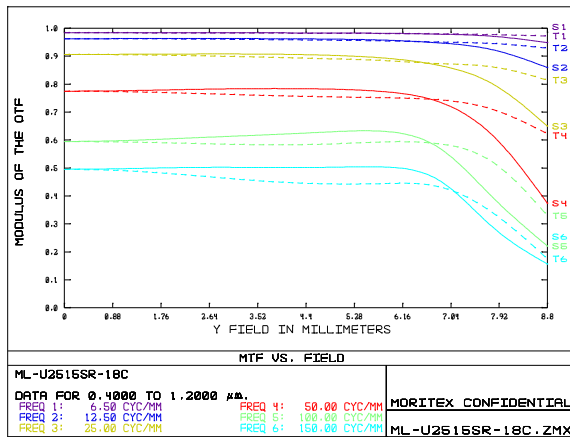
Drawing No. A23512

		Lens Type	CCTV Lens	
		Focus Position	Reference Magnification	M.O.D
		Magnification	0.047	0.215
(mm)		Focal Length	24.88	26.40
Fno		Fno	1.52	16.00
NA		Numerical Aperture	-	-
WD/OD (mm)		Working/Object Distance	500.0 / 502.5	100.0 / 102.5
O/I (mm)		Object to Image Distance	584.52	184.52
(mm)		Mechanical Tube Length	67.00	
(mm)		Lens Back	14.36	19.77
(mm)		DOF @PCoC 0.04mm	56.016	2.977
( $\mu$ m)		Resolution @ $\lambda=550$ nm	-	-
/	(mm)	Front/Rear Principal Position	47.97 / -11.68	46.77 / -12.35
/	(mm)	Entrance/Exit Pupil Position	33.27 / -47.59	31.68 / -47.59
/	(mm)	Entrance/Exit Pupil Diameter	15.84 / 38.71	16.58 / 38.71
(deg.)	H x V	Angle Of View	27.43 x 20.87	31.33 x 23.61
TV	(%)	TV Distortion	-0.738	-0.324
	(%)	Relative Illumination	35.64	46.82
(g)		Weight	210	
		Mount	C mount	
(mm)		Image Circle	17.6	
		Largest Compatible Camera	1.1 Inch	

### ML-U2515SR-18C



### WD=500.0mm Fno2.8



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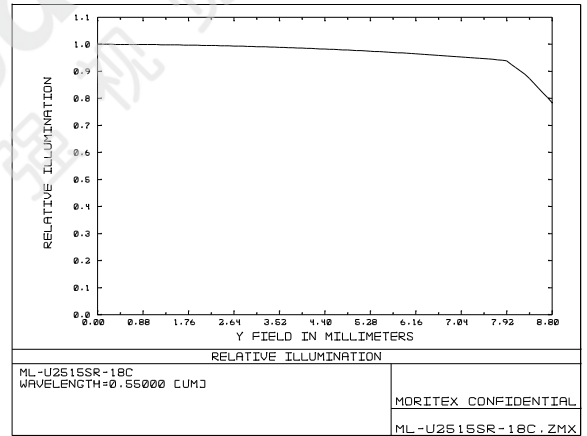
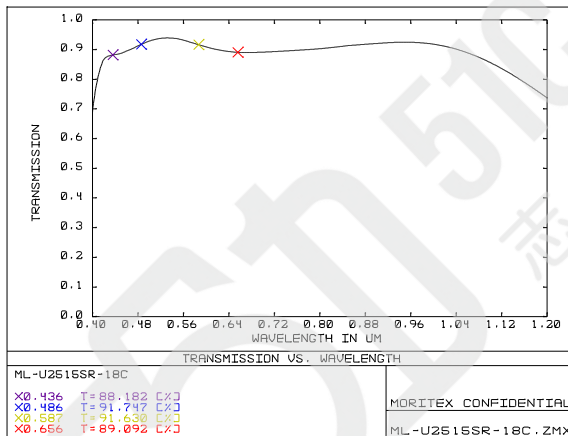
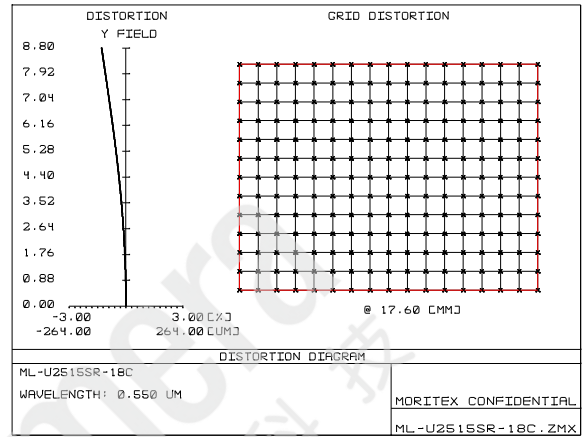
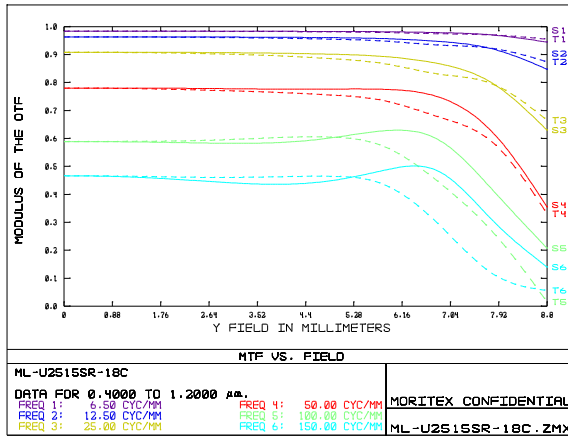
Technology center Lens design & Development technology

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### WD=300.0mm Fno2.8



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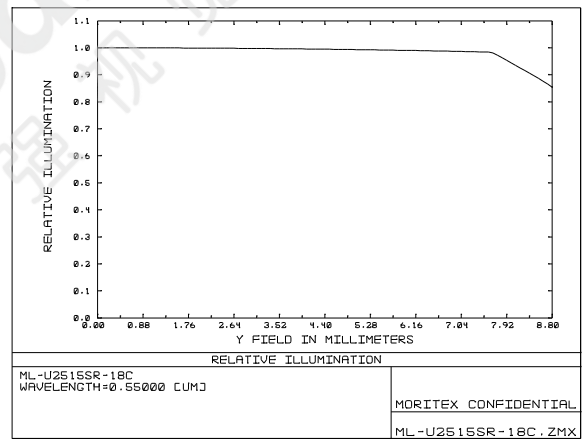
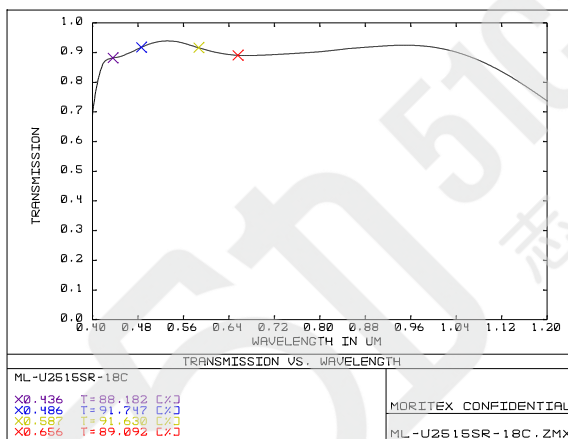
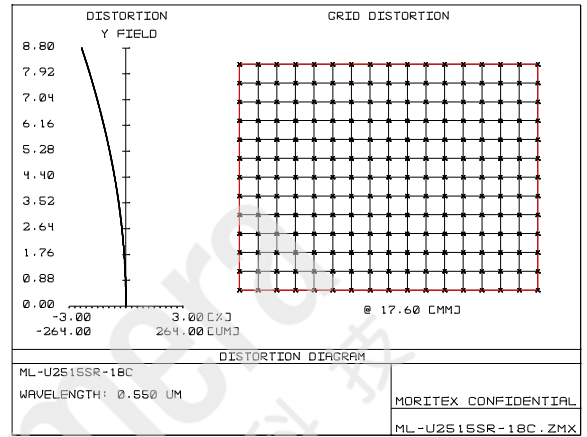
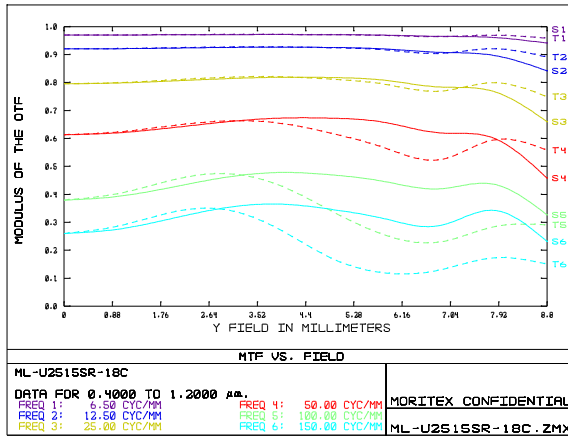
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### WD=100.0mm Fno2.8



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