

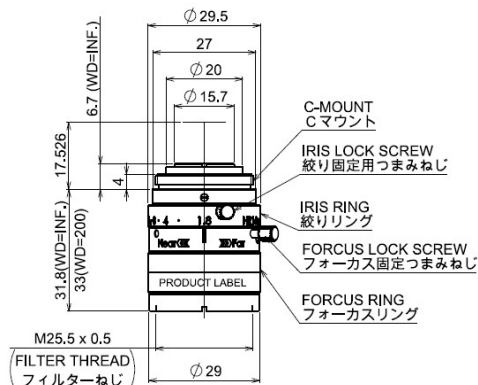
LMC-ML-M1618HR

HR series

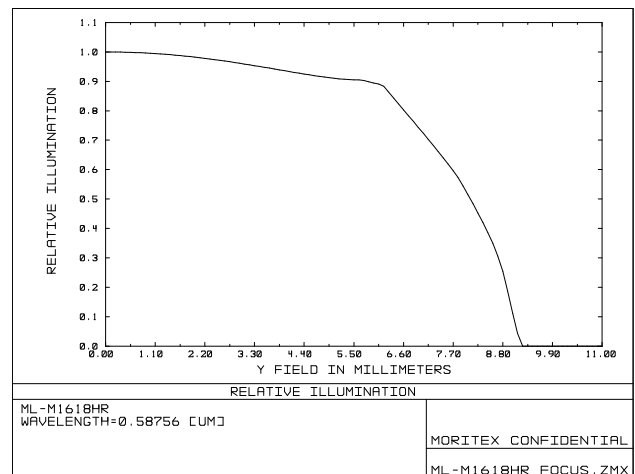
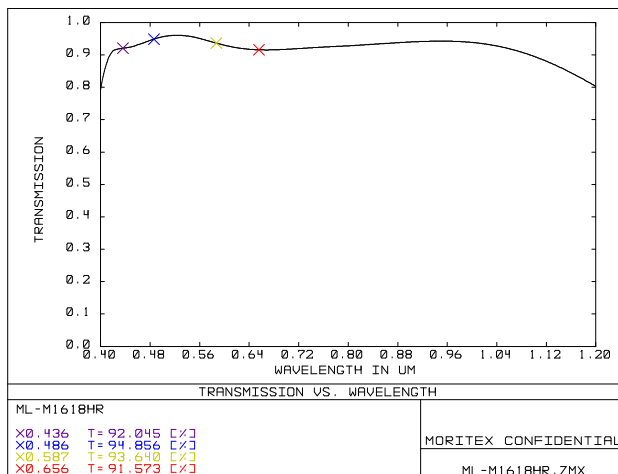
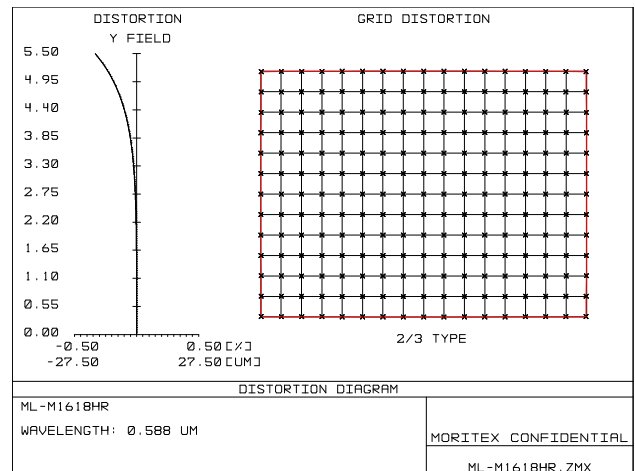
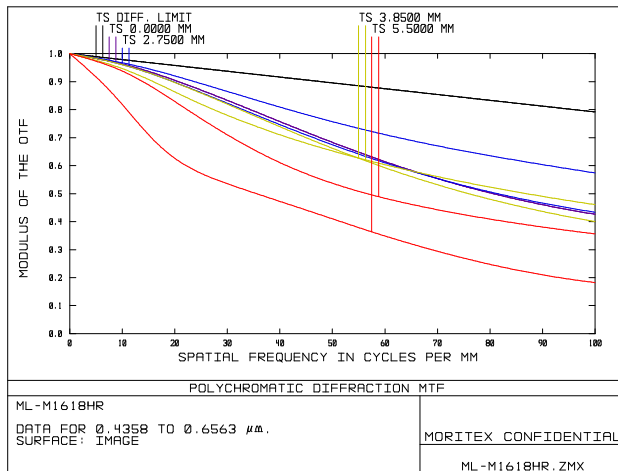


Lens Type		Specifications	
Focus Position		Reference Magnification	M.O.D
Magnification		0.031	0.076
Focal Length	(mm)	15.99	15.99
Fno		1.80~16.00	
Numerical Aperture		-	-
Working/Object Distance	(mm)	500.0 / 508.4	200.0 / 208.4
Object to Image Distance	(mm)	549.81	250.53
Mechanical Tube Length	(mm)	31.8~35.0	
Lens Back	(mm)	11.61	12.33
DOF @PCoC f0.04mm	(mm)	156.763	27.316
Resolution @λ=550nm	(μm)	-	-
Front/Rear Principal Position	(mm)	17.05 / -4.82	17.05 / -4.82
Entrance/Exit Pupil Position	(mm)	12.15 / -11.89	12.15 / -11.89
Entrance/Exit Pupil Diameter	(mm)	8.89 / 12.81	8.89 / 12.81
Angle Of View (H x V)	(deg.)	30.36 x 22.90	29.67 x 22.43
TV Distortion	(%)	-0.113	-0.141
Relative Illumination	(%)	65.43	68.20
Weight	(g)	50	
Mount		C Mount	
Filter Thread size		M25.5 x 0.5	
Image Circle	(mm)	φ11	
Largest Compatible Camera (pixel size)		2/3 Inch (4.5μm)	

LMC-ML-M1618HR



WD=500.0mm Fno2.8



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For support, please contact :

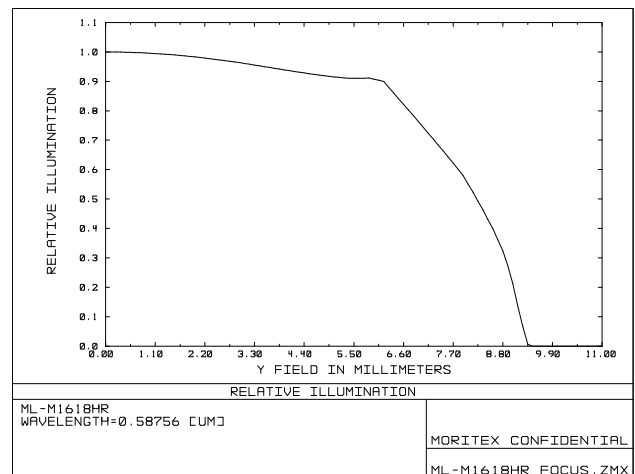
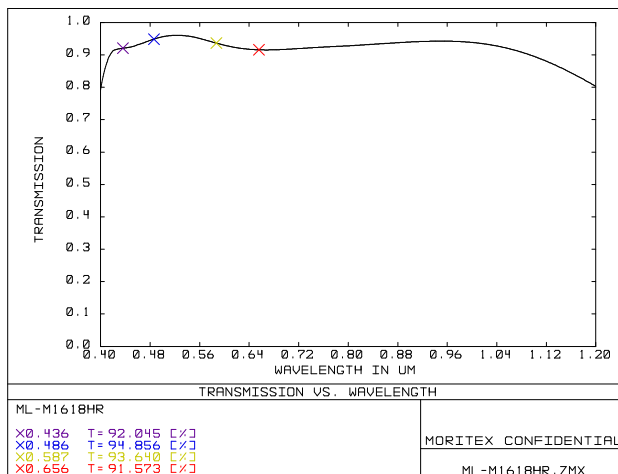
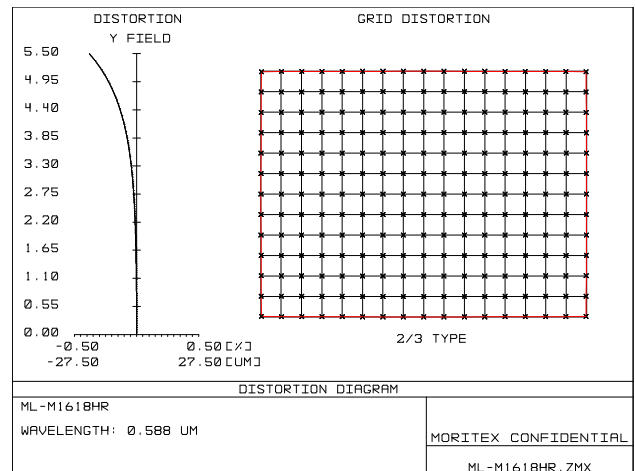
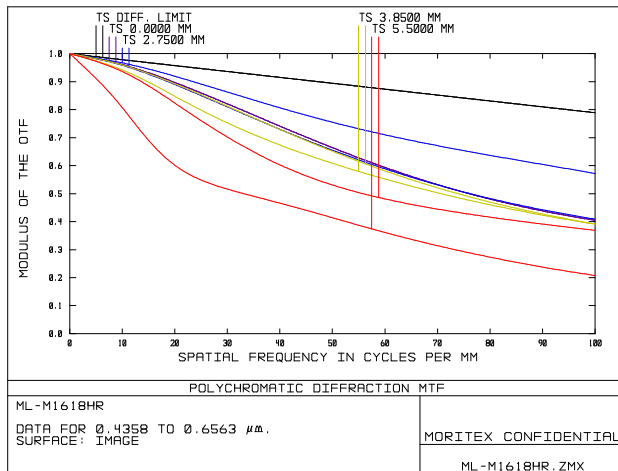
MORITEX North America, Inc.

TEL +1 (408) 363-2100 machine.vision@moritex.com

FAX +1 (408) 363-9985 www.moritex.com



WD=300.0mm Fno2.8



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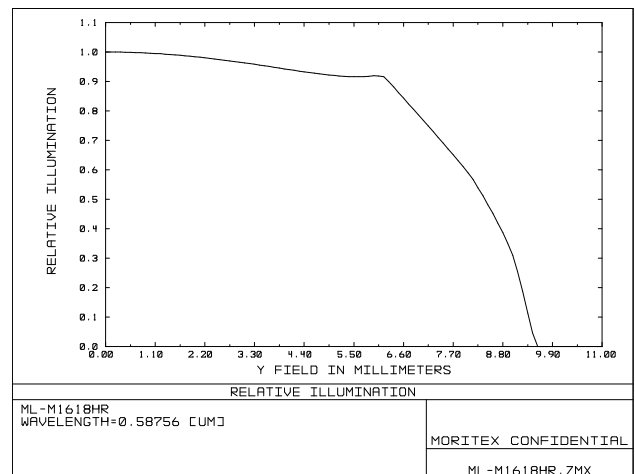
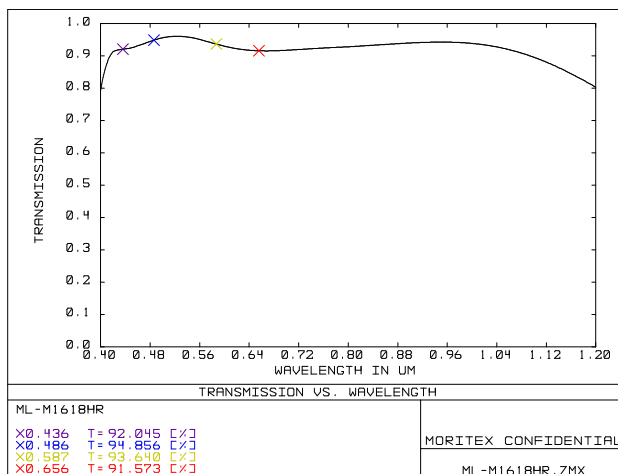
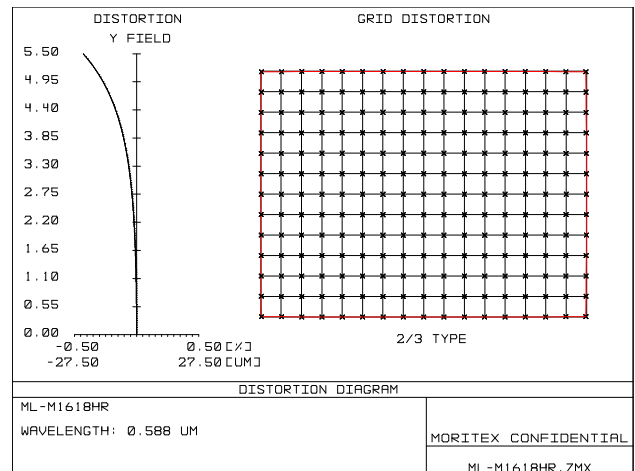
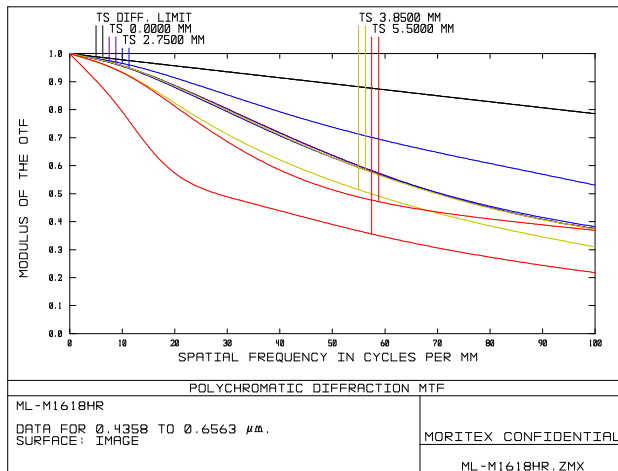
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TEL +1 (408) 363-2100 machine.vision@moritex.com

FAX +1 (408) 363-9985 www.moritex.com



WD=200.0mm Fno2.8



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TEL +1 (408) 363-2100 machine.vision@moritex.com

FAX +1 (408) 363-9985 www.moritex.com

