



OUTLINE

Lens Specifications - NMV - 5018	
Specification	Value - 1/2"
Focal Length	50mm
Maximum Relative Aperture	1:1.8
Iris	F1.8-Close
Angular Field of View	14.5 X 10.9 deg
Image Format	12.8 X 9.6 mm
Minimum Object Distance	0.7m
Optical Back Focal Distance	19.71mm in air
Flange Back	17.526mm
Temperature Range	-10 ~ +50 deg C
Mount	C-Mount
Front Thread	M40.5x0.5
Weight	145 g

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL	
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SCALE:	1:1		
WEIGHT:	N/A		
DR BY:	CJH		
CH BY:	BJC		
PROJECT #:	E2993		
DATE DR:	9/20/2012	LENS, 50MM, F/1.8-C, 1", LS	
DO NOT SCALE DRAWING		SIZE	
		A	
		NMV-5018	
		SHEET 1 OF 1	
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