



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

SCALE:	1:1
WEIGHT:	N/A
DR BY:	CJH
CH BY:	BJC
PROJECT #:	E2993
DATE DR:	9/20/2012
DO NOT SCALE DRAWING	



LENS, 50MM, F/1.8-C, 1", LS

SIZE A	NMV-5018 SHEET 1 OF 1	REV A
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