

IMAGE DIAGONAL: 11 mm (2/3" FORMAT)

WORKING DISTANCE: 176.3mm BACK FOCUS DISTANCE: 50.981mm

WORKING F/#: F/7 SYSTEM F/#: F/6.2-F/22 TELECENTRICITY: 0.05°

F TAN-THETA DISTORTION: 0.01%

FIELD DEPTH: 31mm

MTF: >55% @70lp/mm ACROSS THE FIELD CTF: >67% @70lp/mm ACROSS THE FIELD IMAGE NA: 0.071 OBJECT NA: 0.0091

C-MOUNT

LAT. COLOR R-G: <= 2.8um, B-G: <= 1um AVG. TRANSMITTANCE FROM 460-630nm: 97%

## **OUTLINE**

UNLESS OTHERWISE SPECIFIED		PROPRIETARY AND CONFIDENTIAL		
DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF NAVITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF NAVITAR IS PROHIBITED.		
SCALE:	3:2			
WEIGHT:	3.63 lbmass			
DR BY:	MLD	ROCHESTER, NEW YORK		
CH BY:	CJH	LENS, .128X, BI-TELECENTRIC, MAGNISTAR		,
PROJECT #:	E3063			ν,
DATE DR:	04/25/2013			
DO NOT SCALE DRAWING		SIZE B	1-23522	REV (
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