



**OPTICAL SPECIFICATIONS:**

TYPE	PLAN APOCHROMAT
MAGNIFICATION	10X
F.N.	22
OBJECT N.A.	0.4
RESOLVING POWER	0.7 $\mu$ m
WAVELENGTH RANGE	436-656nm
COVER GLASS	0; 0.17mm
DISTORTION	0.3

**MECHANICAL SPECIFICATIONS:**

WORKING DISTANCE	10mm
PARFOCAL DISTANCE	95mm

**OUTLINE**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		PROPRIETARY AND CONFIDENTIAL 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:	2:1		
WEIGHT:	N/A		
DR BY:	BONAFEDE		
CH BY:	C. HATCH		
PROJECT #:	E3262		
DATE DR:	07/29/2015	OBJECTIVE, PLAN APO, 10X, 0.4NA	
DO NOT SCALE DRAWING	SIZE	PART NUMBER	REV
 SHEET 2 OF 2	<b>B</b>	<b>1-55227</b>	<b>A</b>