



OPTICAL SPECIFICATIONS:

TYPE: PLAN APOCHROMAT
 MAGNIFICATION: 20X
 F.N.: 22
 OBJECT NA: 0.53
 RESOLVING POWER: $0.63 \mu\text{m}$
 WAVELENGTH RANGE: 436 - 656nm
 COVER GLASS: 0
 DISTORTION: -0.35%

MECHANICAL SPECIFICATIONS:

WORKING DISTANCE: 10mm
 PARFOCAL DISTANCE: 95mm

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 NANITAR. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF NANITAR IS PROHIBITED.		
SCALE:	2:1	 ROCHESTER, NEW YORK		
WEIGHT:	N/A			
DR BY:	BONAFEDE			
CH BY:	DEROSA	OBJECTIVE, 20X, 0.53 NA		
PROJECT #:	E4083			
DATE DR:	2/6/2017			
DO NOT SCALE DRAWING		SIZE	PART NUMBER	REV
	SHEET 2 OF 2	B	1-55354	2