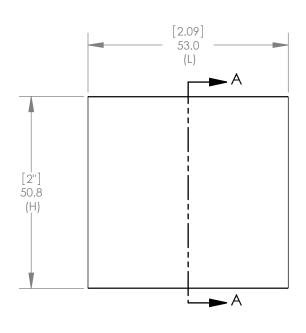


1:2 ISOMETRIC VIEW FOR REFERENCE ONLY



- NOTES/SPECIFICATIONS:
 1. DESIGN WAVELENGTH: 587.6nm
- 2.
- 3.
- FOCAL LENGTH: f=-75.00mm ± 1% BACK FOCAL LENGTH(REF): bf=-76.3mm CLEAR APERTURE: >90% OF SURFACE LENGTH AND HEIGHT 4.
- 5.
- 6.
- SURFACE QUALITY: 60-40 SCRATCH-DIG CENTRATION: ≤ 3arcmin LENGTH AND HEIGHT TOLERANCE: +0.0/-0.1mm 7.
- 8. THICKNESS TOLERANCE: ±0.1mm
- SURFACE ACCURACY:

POWER = 1 FRINGE (S1), 3 FRINGES (S2) IRREGULARITY = $\lambda/4$ (S1), λ (S2 H), λ/cm (S2 L)

[0.45]11.4 TYP 0.08 2.0 (S1) [1.53] 38.8 (S2)**SECTION A-A**

			IIIONL/VD3 II VC. NEWION NJ					
	NAME	DATE	TITLE:H=50.8 L=53.0 F=-75.0 CYLINDRIC. N-BK7 PLANO CONCAVE LENS MATERIAL:					
DRAWN	BAG	03/22/2010				RICA	AL	
ENG APPR.	SG	04/07/2010						
MFG APPR.	DD	04/21/2010				CIZE	DEV	
PROPRIETARY AND CONFIDENTIAL			N-BK7		SIZE	REV. B		
THE INFORMATION CONTAINED IN THIS						_ , ,		
DRAWING IS THE SOLE PROPERTY OF					SHEET 1 OF 1			
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ALL DIMENSIONS ARE IN THE FORM

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