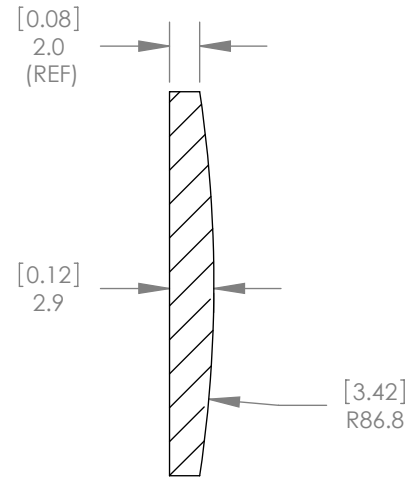
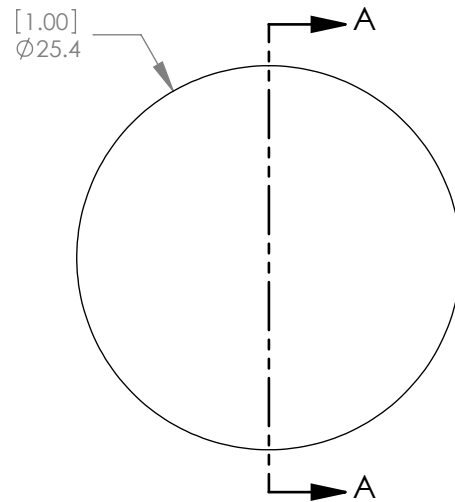




1:1 ISOMETRIC VIEW FOR REFERENCE ONLY



SECTION A-A

NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 588nm
2. FOCAL LENGTH: 200.0mm ± 1%
3. BACK FOCAL LENGTH (REF): 198.0mm
4. CLEAR APERTURE: >90%
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3 arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1mm
8. THICKNESS TOLERANCE: ± 0.1mm

ALL DIMENSIONS ARE IN THE FORM $\frac{[in]}{mm}$
 THIS DRAWING IS FOR INFORMATION ONLY
 NOT INTENDED FOR MANUFACTURING

THORLABS INC. PO BOX 366
 NEWTON NJ

	NAME	DATE
DRAWN	JC	7/28/2010
ENG APPR.	WD	08/25/2010
MFG APPR.	PM	08/26/2010

TITLE: CaF2 Plano-Convex Lens, f = 200.0 mm,
 DIA = 25.4 mm

MATERIAL: VACUUM GRADE CALCIUM FLUORIDE SIZE A REV. B

SCALE: 2:1 SHEET 1 OF 1

DWG. NO. 3332-E01 PART NO. LA5714