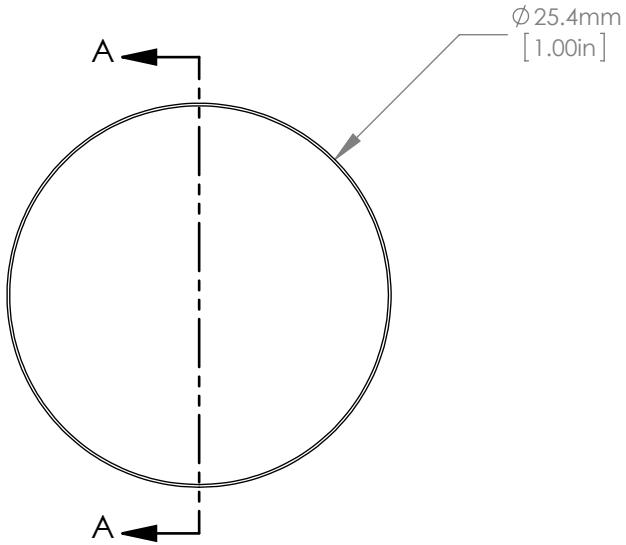
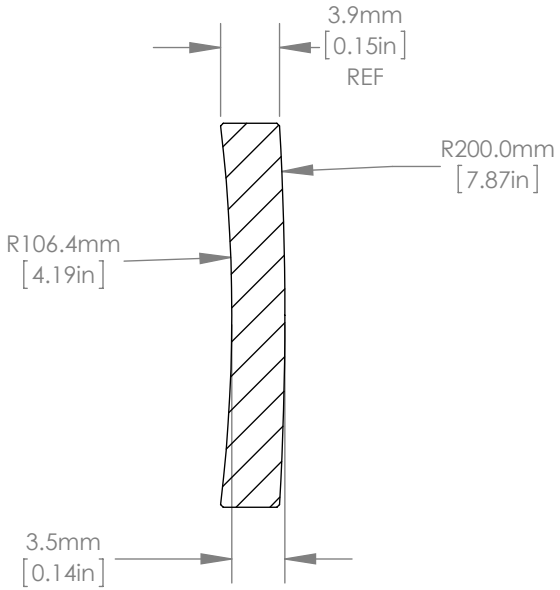






NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 546nm
2. FOCAL LENGTH: f=-499.9mm ±1%
3. BACK FOCAL LENGTH (REF): bf=-497.2m
4. CLEAR APERTURE: > ∅22.86mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: ≤ 3arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1mm
8. THICKNESS TOLERANCE: ±0.1mm
9. COATING: BBAR 245-400nm, Ravg<0.5% 0° AOI
   ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	GG	12/NOV/15
APPROVAL	BW	12/NOV/15

COPYRIGHT © 2015 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

∅25.4mm f=-500mm UVFS
NEGATIVE MENISCUS LENS, UV COATED

MATERIAL	REV
UV GRADE FUSED SILICA	C

ITEM #	APPROX WEIGHT
LF4706-UV	4 g