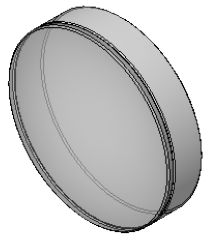
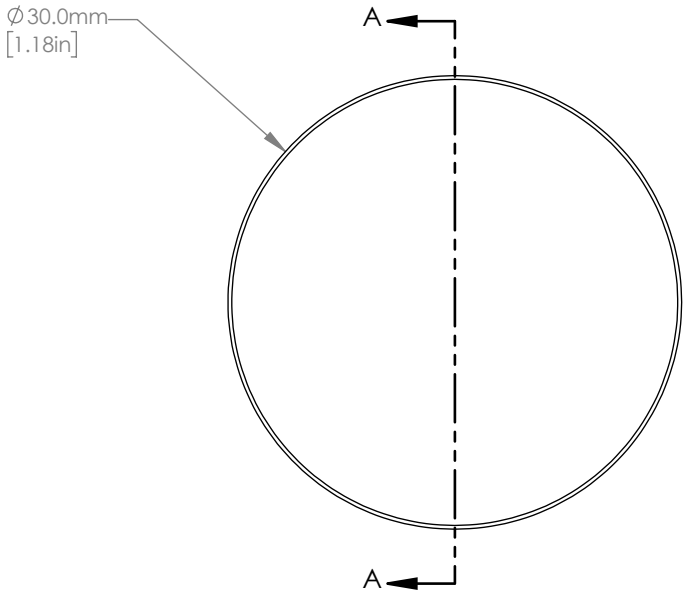
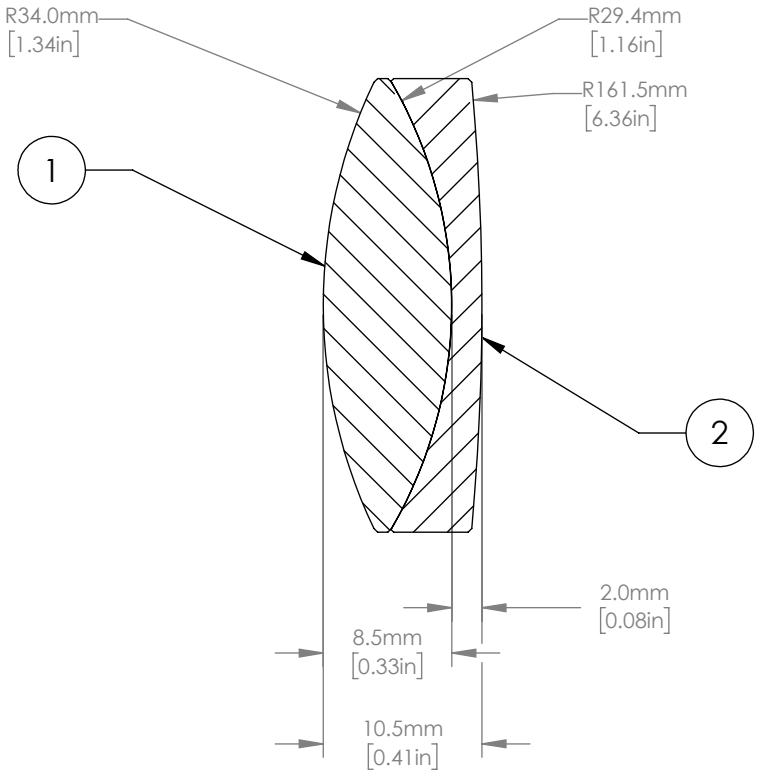
	MATERIAL
1	N-BAF10
2	N-SF6HT







NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 486.1nm, 587.6nm, & 656.3nm
2. FOCAL LENGTH: 50.0mm ±1%
3. BACK FOCAL LENGTH (REF): 44.3mm
4. CLEAR APERTURE: > ∅27.0mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1mm
8. THICKNESS TOLERANCE: ±0.20mm
9. COATING: BBAR Ravg <0.5% FROM 400-700nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	KMR	20/SEP/16
APPROVAL	DD	26/SEP/16

COPYRIGHT © 2016 BY THORLABS

VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

THORLABS
www.thorlabs.com

∅30.0mm, f=50.0mm
VISIBLE ACHROMAT, -A COAT

MATERIAL	REV
SEE TABLE	B

ITEM #	APPROX WEIGHT
AC300-050-A	0.02 kg