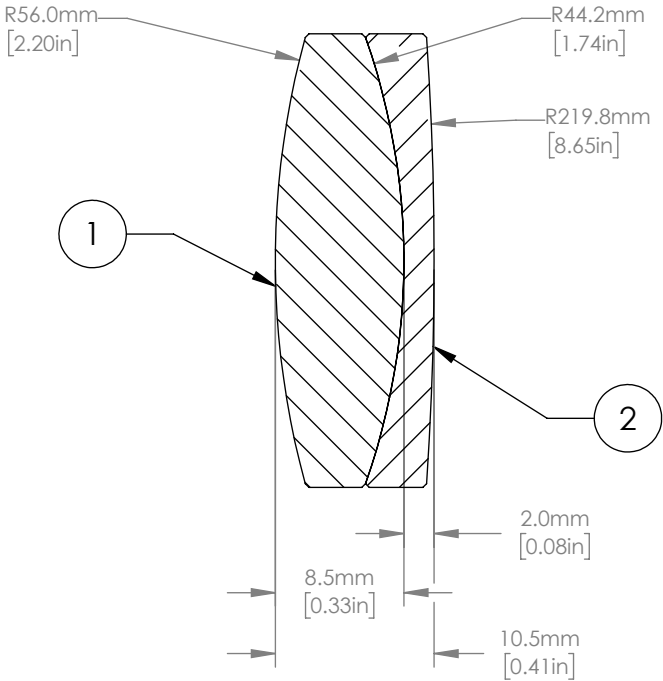
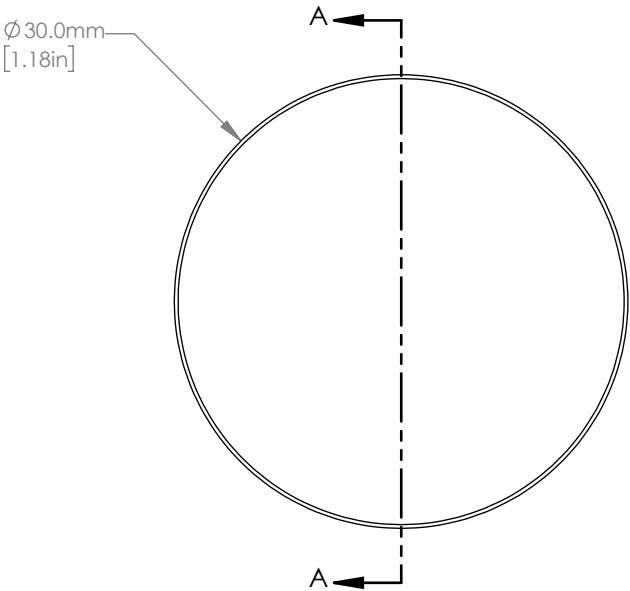
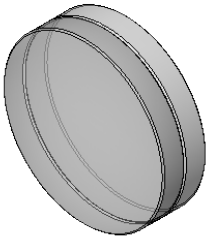


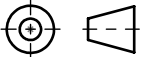
	MATERIAL
①	N-BAF10
②	N-SF6HT



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTH: 486.1nm, 587.6nm, & 656.3nm
- FOCAL LENGTH: 80.0mm  $\pm$ 1%
- BACK FOCAL LENGTH (REF): 74.3mm
- CLEAR APERTURE: > Ø 27.0mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE:  $\pm$ 0.20mm
- COATING: BBAR Ravg <0.5% FROM 400-700nm, 0° AOI ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY  
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION 			<b>THORLABS</b> www.thorlabs.com Ø 30.0mm, f=80.0mm VISIBLE ACHROMAT, -A COAT	
	NAME	DATE		
DRAWN	KMR	20/SEP/16	MATERIAL <b>SEE TABLE</b>	
APPROVAL	DD	26/SEP/16		
COPYRIGHT © 2016 BY THORLABS			ITEM #	APPROX WEIGHT
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			AC300-080-A	0.023 kg

REV  
B