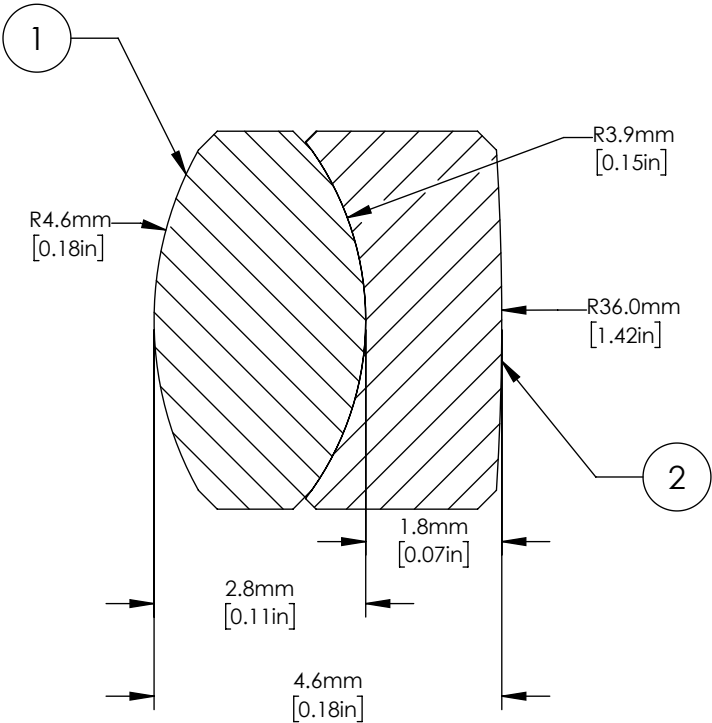
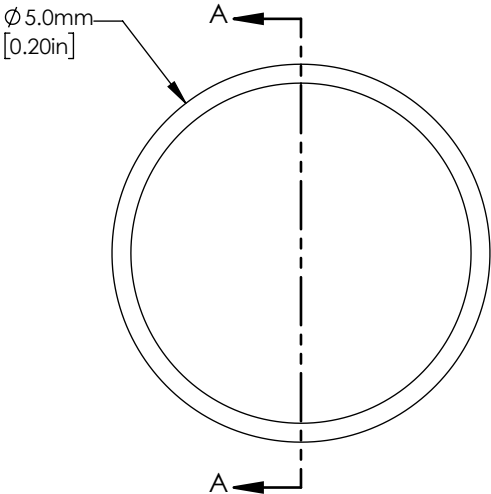


	MATERIAL
①	N-BAF10
②	N-SF6HT



NOTES/SPECIFICATIONS:

- DESIGN WAVELENGTHS: 706.5nm, 855.0nm, & 1015.0nm
- FOCAL LENGTH: 7.5mm ±1% AT 855.0nm
- BACK FOCAL LENGTH (REF): 4.8mm
- CLEAR APERTURE: > Ø 4.50mm
- SURFACE QUALITY: 40-20 SCRATCH-DIG
- CENTRATION: <3arcmin
- DIAMETER TOLERANCE: +0.0/-0.1mm
- THICKNESS TOLERANCE: ±0.20mm
- COATING: BBAR Ravg <0.5% FROM 650-1050nm, 0° AOI, ON OUTER OPTICAL SURFACES

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			<div>THORLABS</div> <div>Ø 5.0mm, f=7.5mm NEAR IR ACHROMAT, -B COAT</div>	
	NAME	DATE		
DRAWN	KMR	27/JUL/16	MATERIAL SEE TABLE	
APPROVAL	DD	03/JUL/17		
COPYRIGHT © 2017 BY THORLABS			ITEM #	APPROX WEIGHT
VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS			AC050-008-B	0.29 g