

NOTES:

1. SUBSTRATE MATERIAL:
N-BK7

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: VIS-NIR

R(abs) ≤0.25% @ 880nm

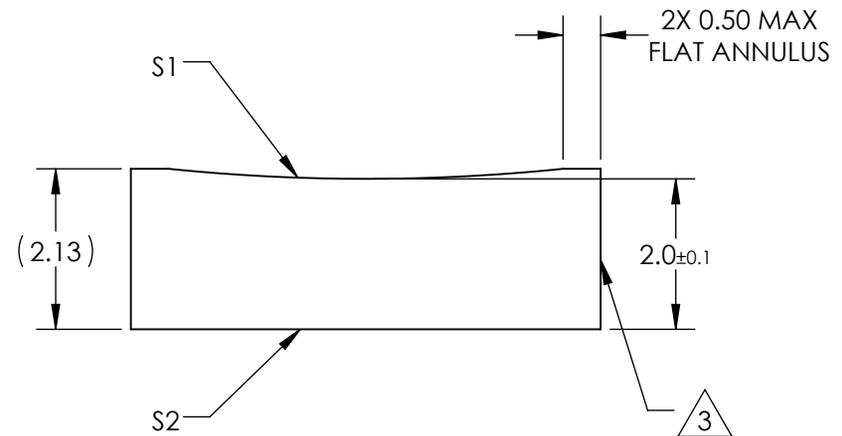
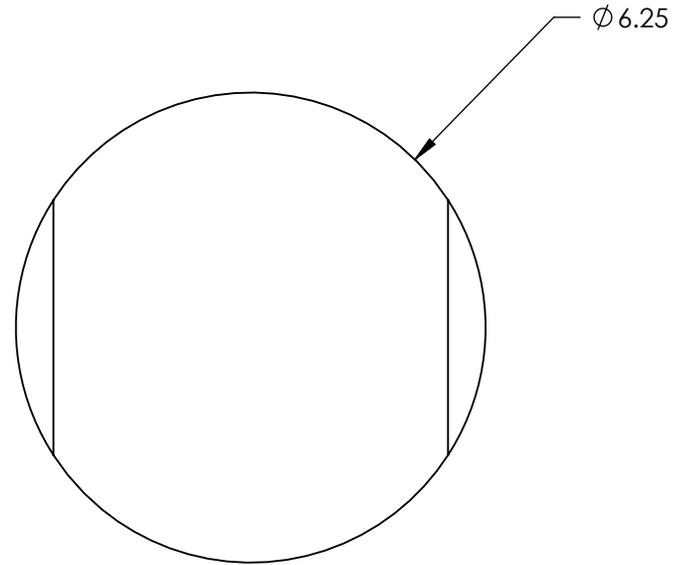
R(avg) ≤1.25% @ 400 - 870nm

R(avg) ≤1.25% @ 890 - 1000nm

3. FINE GROUND SURFACE

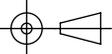
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

5. RoHS COMPLIANT



**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2	EFL	-50	 Edmund Optics®	
SHAPE	CONVEX	PLANO	BFL	-51.32		
RADIUS	-25.84	∞	THIRD ANGLE PROJECTION 		TITLE	6.25mm DIA X -50mm FL VIS-NIR COATED, CYLINDER LENS
SURFACE QUALITY	60-40	60-40	ALL DIMS IN	mm	DWG NO	69833
CLEAR APERTURE	$\phi 5.25$	$\phi 5.25$	SHEET 1 OF 1			
COATING APERTURE	$\phi 5.25$	$\phi 5.25$				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				