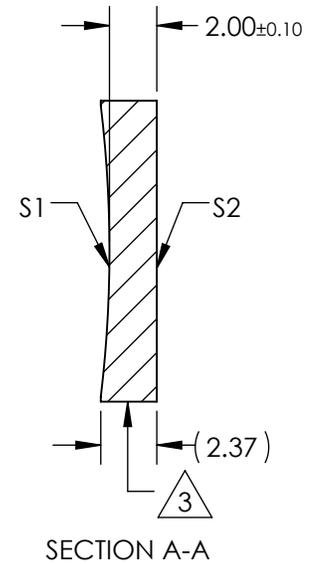
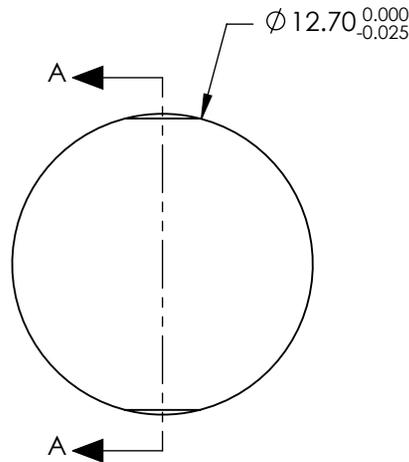


NOTES:

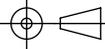
1. SUBSTRATE MATERIAL:
N-BK7
2. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: NONE
3. FINE GROUND SURFACE
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
5. FOCAL LENGTH TOLERANCE: $\pm 1\%$
6. PLANO AXIS WEDGE TOLERANCE: < 5 ARCMIN
POWER AXIS WEDGE TOLERANCE: < 5 ARCMIN
7. RoHS COMPLIANT



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

REV. A	S1	S2
SHAPE	CONCAVE	PLANO
RADIUS	51.68	∞
SURFACE QUALITY	40 - 20	40 - 20
CLEAR APERTURE	$\text{Ø}11.43$	$\text{Ø}11.43$
COATING APERTURE	N/A	N/A
POWER AT 632.8nm	1.5 WAVES PV	1.5 WAVES PV
IRREGULARITY AT 632.8nm	0.25 WAVE PV	0.25 WAVE PV
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

EFL	(-100)mm	 Edmund Optics®		
BFL	(-101.32)mm			
THIRD ANGLE PROJECTION		TITLE	Lens PCV Cylinder 12.7mm Dia x -100.00mm EFL	
ALL DIMS IN	mm	DWG NO	34620	SHEET 1 OF 1