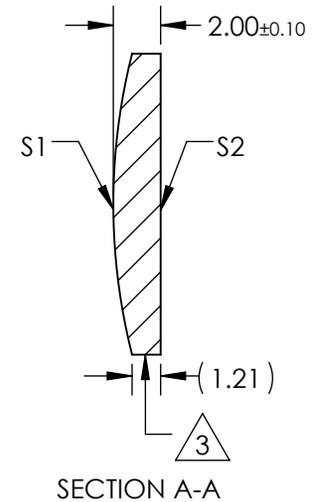
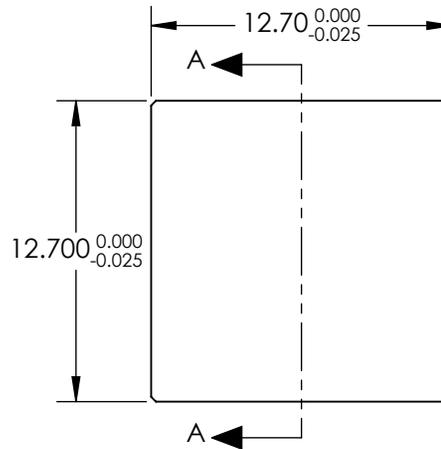


NOTES:

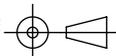
1. SUBSTRATE MATERIAL:
N-BK7
2. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: NONE
3.  FINE GROUND SURFACE
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
5. FOCAL LENGTH TOLERANCE: $\pm 1\%$
6. PLANO AXIS WEDGE TOLERANCE: < 5 ARCMIN
POWER AXIS WEDGE TOLERANCE: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



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

REV. A	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	25.84	∞
SURFACE QUALITY	40 - 20	40 - 20
CLEAR APERTURE	11.43 x 11.43	11.43 x 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	(50.00)mm	 Edmund Optics®	TITLE	Lens PCX Cylinder 12.70mm x 12.70mm x 50.00mm EFL
BFL	(48.68)mm			
THIRD ANGLE PROJECTION		TITLE	Lens PCX Cylinder 12.70mm x 12.70mm x 50.00mm EFL	
ALL DIMS IN	mm	DWG NO	34752	SHEET 1 OF 1