NOTES:

1. SUBSTRATE MATERIAL:

N-BK7

2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2:

VIS 0

R(AVG) ≤ 0.4% FROM 425-675nm @ 0° AOI



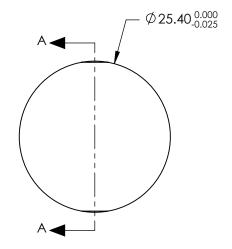
FINE GROUND SURFACE

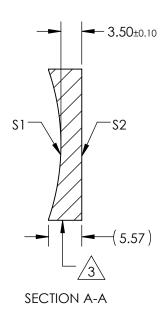
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICAIONS APPLY ACROSS CLEAR APERTURE

5. FOCAL LENGTH TOLERANCE: ±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	\$1	\$2 PLANO ∞ 40 - 20 Ø22.86 Ø22.86	
SHAPE	CONCAVE		
RADIUS	38.76		
SURFACE QUALITY	40 - 20		
CLEAR APERTURE	Ø22.86		
COATING APERTURE	Ø22.86		
POWER AT 632.8nm	1.5 WAVES PV	1.5 WAVES PV	
IRREGULARITY AT 632.8nm	0.25 WAVE PV 0.25 WAVE PV PROTECTIVE AS NEEDED PROTECTIVE AS NE		
BEVEL			

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	EFL	-75mm		Edmund Ontice	NO ®
	BFL	-77.31mm		Edmund Optic	, 5 °
	THIRD ANGLE PROJECTION		TITLE	LENS CYL SHAPING 25.4mm DIA. X -75mm FL VIS 0	
	ALL DIMS IN	mm	DWG NO	34664	SHEET 1 OF 1