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



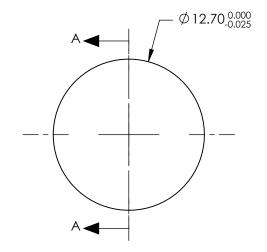
FINE GROUND SURFACE

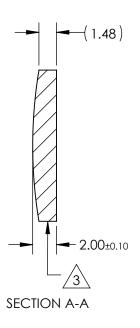
4. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICAIONS APPLY ACROSS CLEAR APERTURE

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	
SHAPE	CONVEX	PLANO	
RADIUS	38.76	∞	
SURFACE QUALITY	40 - 20	40 - 20	
CLEAR APERTURE	Ø11.43	Ø11.43	
COATING APERTURE	Ø11.43	Ø11.43	
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 BFL	75mm 73.68mm	Edmund Optics®		
	THIRD ANGLE PROJECTION	ϕ	TITLE	LENS CYL SHAPING 12.7mm DIA. X 75mm FL VIS 0	
)	ALL DIMS IN	mm	DWG NO	34649	SHEET 1 OF 1