NOTES:

1. SUBSTRATE:

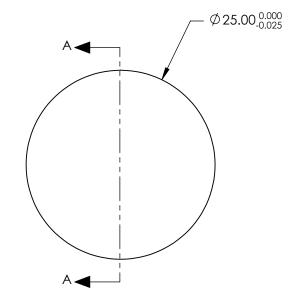
N-BK7

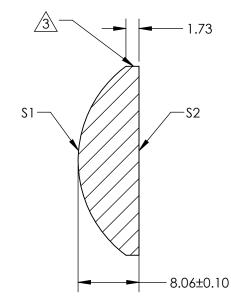
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: BBAR (1650-3000nm) R(AVG) <1% FROM 1650 - 3000nm @ 0° AOI R(ABS) <2% FROM 1650 - 3000nm @ 0° AOI

3. FINE GRIND SURFACE

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. FOCAL LENGTH (EFL): 30.00mm±1% BACK FOCAL LENGTH (BFL): 24.69mm
- 7. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	\$2		
SHAPE	CONVEX	PLANO		
RADIUS 15.50		INFINITY		
SURFACE QUALITY	40 - 20	40 - 20		
CLEAR APERTURE	Ø 22.20	Ø 22.20		
POWER AT 632.8nm	3.00 RINGS	3.00 RINGS		
IRREGULARITY AT 632.8nm	0.50 RINGS	0.50 RINGS		
BEVEL	PROTECTED AS NEEDED	NEEDED PROTECTED AS NEEDED		

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			Edmund Optics®		
THIRD ANGLE PROJECTION		TITLE	25mm Dia. x 30mm FL, SWIR Coated N-BK7 PCX Lens		
ALL DIMS IN	mm	DWG NO	70265	SHEET 1 OF 15	