NOTES:

1. SUBSTRATE:

Calcium Fluoride, IR Grade (CaF2)

2. CENTERING TOLERANCE: <3 ARCMIN

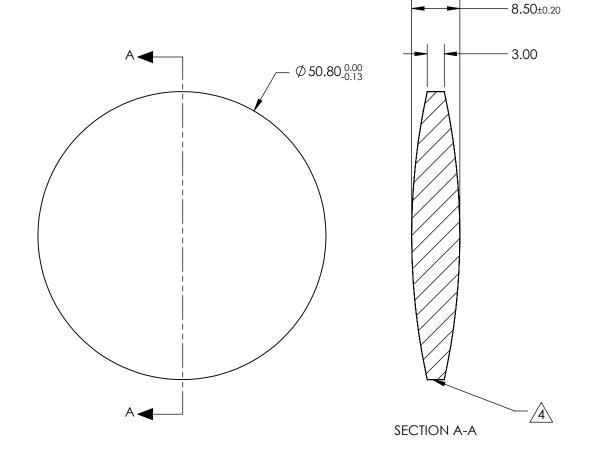
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2: NONE

4. FINE GRIND SURFACE

5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2			
SHAPE	CONVEX	CONVEX			
RADIUS	118.58	118.58			
IRREGULARITY AT 632.8nm	λ	λ			
SURFACE QUALITY	60-40	60-40			
CLEAR APERTURE	ø45.72	ø45.72			
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED			

	EFL @ 5µm	150			
	BFL @ 5µm	147.08		Edmund Optic	S [®]
	THIRD ANGLE PROJECTION	$\phi \lhd$	TITLE	50.8mm Dia. x 150mm FL, Uncoated, Optics Calcium Fluoride (CaF2) DCX	
D	ALL DIMS IN	mm	DWG NO	24772	SHEET 15 OF 20