NOTES:

1. SUBSTRATE:

Calcium Fluoride, IR Grade (CaF2)

2. CENTERING TOLERANCE:

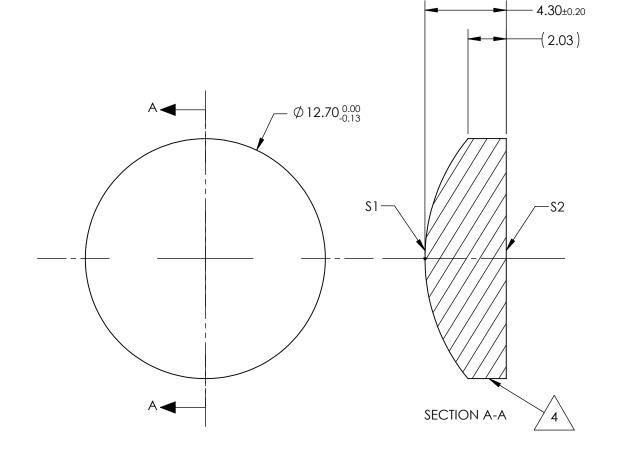
<3 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: 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	EFL @ 5µm	25.0		® _
SHAPE	CONVEX	PLANO	BFL @			Edmund Optics®
RADIUS	10	INFINITY	5μm	24.56		Lumuna Optics
IRREGULARITY AT 632.8nm	1λ	1λ		<u> </u>		12.7mm Dia. x 25mm FL, Uncoated, ISP Optics
SURFACE QUALITY	60-40	60-40	THIRD ANGLE PROJECTION	\bigcirc	TITLE	Calcium Fluoride (CaF2) PCX Lens
CLEAR APERTURE	ø11.43	ø11.43				` '
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	24792 SHEET 1 OF 1