## NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe), CVD Grade

2. CENTERING TOLERANCE:

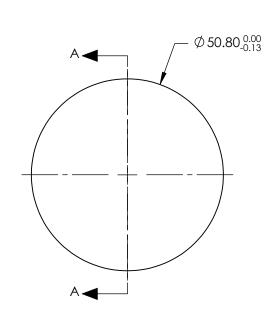
<3 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) S1 & S2: NONE

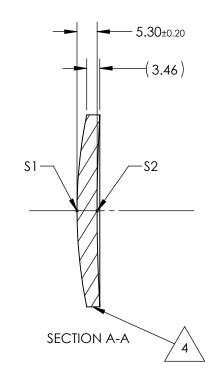
4. FINE GRIND SURFACE

5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



EFL @



## PARTS TO THIS DRAWING

			10.6µm
	\$1	\$2	
SHAPE	CONVEX	CONCAVE	BFL @
RADIUS	127.35	449.8	10.6µm
IRREGULARITY AT 10.6µm	λ/20	λ/20	
SURFACE QUALITY	60-40	60-40	THIRD ANGLE _ PROJECTION
CLEAR APERTURE	ø45.72	ø45.72	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN

	127	SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY	
	122.4	e	
	<u>+ 1</u>		50.8mm Dia. x 127mm FL, Uncoated, ISP
_	<del>(♦)-∈-</del> -	TITLE	Optics Zinc Selenide (ZnSe) Meniscus Lens

SHEET 1 OF 1 DWG NO 24927