## NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe), CVD Grade

2. CENTERING TOLERANCE:

<3 ARCMIN

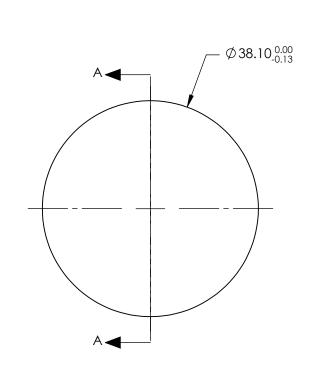
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: NONE

FINE GRIND SURFACE

5. FOCAL LENGTH TOLERANCE: ±2%

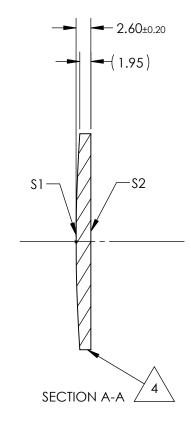
6. ROHS COMPLIANT



mm

DWG NO

ALL DIMS IN



## DO NOT MANUFACTURE PARTS TO THIS DRAWING

			∫ EFL
	\$1	\$2	10.6
SHAPE	CONVEX	PLANO	BFL
RADIUS	281.2	INFINITY	10.6
IRREGULARITY AT 10.6µm	λ/20	λ/20	
SURFACE QUALITY	60-40	60-40	THIRD A
CLEAR APERTURE	ø34.29	ø34.29	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DI

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

1 OF 1

EFL @ 10.6µm	200.0	DIMENSIONS ARE FOR REFERENCE ONLY	
BFL @ 10.6µm	199.39		
		20 1mm Dig v 200mm El Ungo stad ISD	

ANGLE _ ECTION	$\Diamond$	TITLE	38.1mm Dia. x 200mm FL, Uncoated, Optics ZnSe Plano-Convex Lens	ISP
ואו אאוח	mm	DWG NO	0.4057	SHEET

24956