## NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe), CVD Grade

2. CENTERING TOLERANCE:

<3 ARCMIN

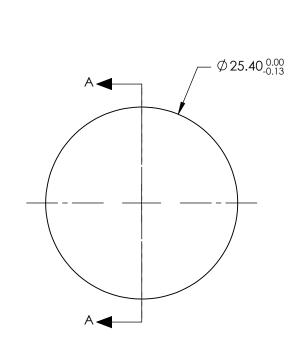
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: NONE



5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT

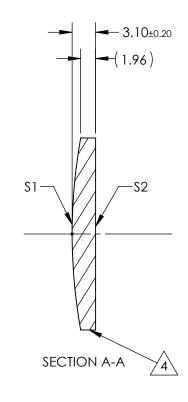


EFL @

10.6µm

ALL DIMS IN

50.8



## DO NOT MANUFACTURE PARTS TO THIS DRAWING

			↓ EFL @
	\$1	\$2	10.6µ
SHAPE	CONVEX	PLANO	BFL @
RADIUS	71.46	INFINITY	10.6µ
IRREGULARITY AT 10.6µm	λ/20	λ/20	
SURFACE QUALITY	60-40	60-40	THIRD AN PROJECTI
CLEAR APERTURE	ø22.86	ø22.86	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIM:

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

BFL @ 10.6µm	49.65	<b>Edmund Optics</b> ®
	1	25 4mm Dia x 50 8mm FL Uncoated ISP

NGLE CTION	TITLE	25.4mm Dia. x 50.8mm FL, Uncoated, ISP Optics ZnSe Plano-Convex Lens

SHEET mm DWG NO 24942 1 OF 1