NOTES:

1. SUBSTRATE:

Zinc Selenide (ZnSe), CVD Grade

2. CENTERING TOLERANCE:

<3 ARCMIN

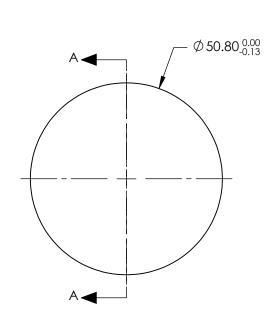
3. COATING (APPLY ACROSS CLEAR APERTURE)

\$1 & \$2: NONE

4. FINE GRIND SURFACE

5. FOCAL LENGTH TOLERANCE: ±2%

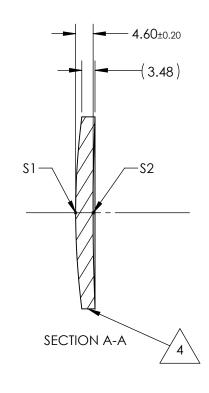
6. ROHS COMPLIANT



EFL @

10.6µm

203



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

	\$1	S2
SHAPE	CONVEX	CONCAVE
RADIUS	199.08	633.9
IRREGULARITY AT 10.6µm	λ/20	λ/20
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	ø45.72	ø45.72
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

BFL @ 10.6µm 202.87 Edmund Optics®

50.8mm Dia. x 203mm FL, Uncoated, ISP Optics Zinc Selenide (ZnSe) Meniscus Lens

ALL DIMS IN mm DWG NO 24928 SHEET 1 OF 1