NOTES:

1. SUBSTRATE:

Germanium (Ge)

2. CENTERING TOLERANCE:

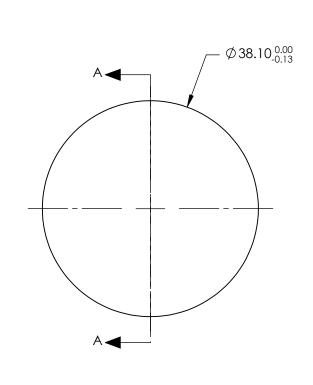
<3 ARCMIN

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



5. FOCAL LENGTH TOLERANCE: ±2%

6. ROHS COMPLIANT



EFL@

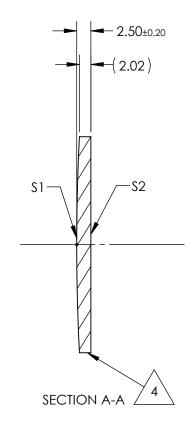
10.6µm

ALL DIMS IN

127.0

mm

DWG NO



DO NOT MANUFACTURE PARTS TO THIS DRAWING

S1 **S**2 CONVEX **PLANO** SHAPE 376.7 **RADIUS INFINITY** λ/20 λ/20 IRREGULARITY AT 10.6µm 60-40 60-40 SURFACE QUALITY ø34.29 ø34.29 CLEAR APERTURE PROTECTED AS NEEDED PROTECTED AS NEEDED BEVEL

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

BFL @ 10.6µm	124.78		Edmund Optics®
THIRD ANGLE PROJECTION		TITLE	38.1mm Dia. x 127mm FL, Uncoated, ISP Optics Germanium (Ge) PCX Lens

TITLE Optics Germanium (Ge) PCX Lens

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