

NOTES:

1. SUBSTRATE MATERIAL:
N-SF5

2. COATING (APPLY ACROSS CLEAR APERTURE)

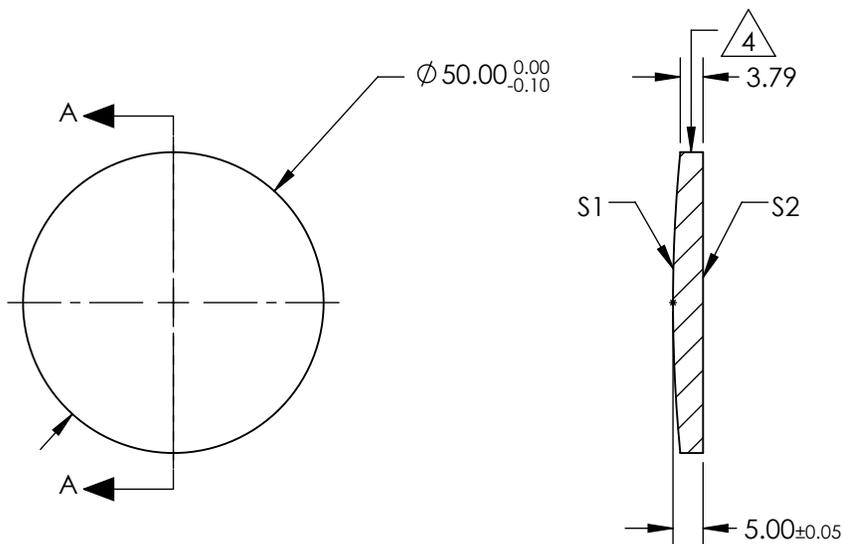
S1: ENHANCED ALUMINUM
R(avg) >95% @ 450 - 650nm

S2: NONE

3. POWER, IRREGULARITY, SURFACE QUALITY, AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

 FINE GROUND SURFACE

5. ROHS COMPLIANT

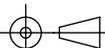


SECTION A-A

**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2
SHAPE	CONVEX	PLANO
RADIUS	258.4	INFINITY
EFFECTIVE FOCAL LENGTH	-129.2mm	N/A
FOCAL LENGTH TOLERANCE	±2%	N/A
SURFACE QUALITY	60-40	COMMERCIAL POLISH
CLEAR APERTURE	90%	N/A
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE $\varnothing 50\text{mm}$, -129.2mm FL ENHANCED ALUMINUM, CONVEX SPHERICAL MIRROR

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