## NOTES:

1. SUBSTRATE MATERIAL:

N-SF5

2. COATING (APPLY ACROSS CLEAR APERTURE)

\$1: PROTECTED GOLD

R(avg) >89% @ 250 - 450nm R(avg) >94% @ 700 - 800nm

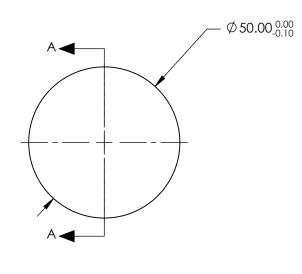
S2: NONE

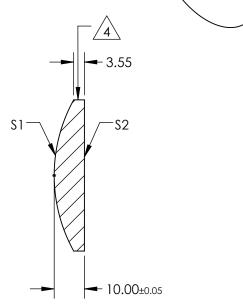
3. POWER, IRREGULARITY, SURFACE QUALITY, AND COATING SPECIFICATIONS APPLY ACROSS CLEAR APERTURE



FINE GROUND SURFACE

5. ROHS COMPLIANT





SECTION A-A

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

REV. A	\$1	\$2	
SHAPE	CONVEX	PLANO	
RADIUS	51.68	INFINITY	
EFFECTIVE FOCAL LENGTH	-25.8mm	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	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			Edmund Optics®		
THIRD ANGLE PROJECTION		TITLE	Ø50mm, -25.8mm FL PROTECTED GOLD, CONVEX SPHERICAL MIRROR		
	ALL DIMS IN	mm	DWG NO	64079	SHEET 1 OF 1