NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®

2. COATING (APPLY ACROSS CLEAR APERTURE)

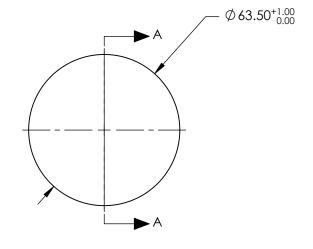
S1: PROTECTED GOLD R(avg) >96% @ 700 - 2000 R(avg) >96% @ 2000 - 10000nm DENSITY LIMIT: 0.8 J/cm² @ 1064nm, 10ns

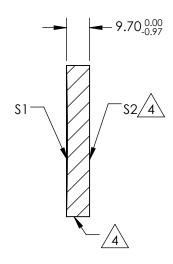
S2: NONE

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



5. ROHS COMPLIANT





SECTION A-A

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

REV. A	\$1	\$2	
SHAPE	CONCAVE	PLANO	
EFFECTIVE FOCAL LENGTH	635mm	N/A	
FOCAL LENGTH TOLERANCE	±2%	N/A	
APERTURE	f/10	N/A	
SURFACE QUALITY	60-40	60-40	
SURFACE FLATNESS	λ/8	λ/8	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			[®] Edmund Optics [®]		
THIRD ANGLE PROJECTION		TITLE	Ø2.5in, 25in FL PROTECTED GOLD, SPHERICAL MIRROR		
ALL DIMS IN	mm	DWG NO	32077	SHEET 1 OF 1	