## NOTES:

1. SUBSTRATE MATERIAL: BOROFLOAT®

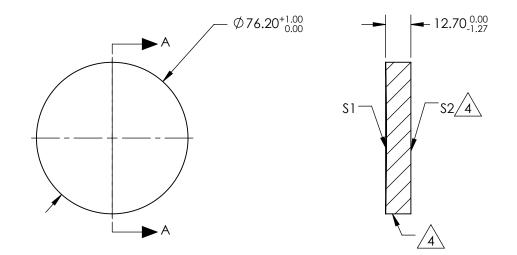
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1: PROTECTED GOLD R(avg) >96% @ 700 - 2000 R(avg) >96% @ 2000 - 10000nm DENSITY LIMIT: 0.8 J/cm<sup>2</sup> @ 1064nm, 10ns S2: NONE

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

4. FINE GROUND SURFACE

5. ROHS COMPLIANT



SECTION A-A

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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

## DIMENSIONS ARE FOR REFERENCE ONLY REV. A S1 S2 CONCAVE PLANO SHAPE Edmund Optics® 762mm N/A EFFECTIVE FOCAL LENGTH ±2% N/A FOCAL LENGTH TOLERANCE f/10 N/A APERTURE Ø3in, 30in FL PROTECTED GOLD, SPHERICAL THIRD ANGLE TITLE 60-40 60-40 SURFACE QUALITY MIRROR SURFACE FLATNESS λ/8 λ/8 SHEET DWG NO ALL DIMS IN mm 32078 BEVEL PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED 1 OF 1