## NOTES:

- 1. SUBSTRATE: Fused Silica
- 2. CENTERING TOLERANCE (AT 587.6nm): <1ARCMIN
- 3. COATING (APPLY ACROSS COATING APERTURE) \$1 & \$2: UV-VIS

4. EDGES: FINE GROUND

5. ASPHERIC FIGURE ERROR: 0.250 µm RMS

ASPHERIC SURFACE DESCRIBED BY (REF. COEFFICIENT TABLE):

 $Z_{ASPH}(Y) = \frac{(\frac{1}{RADIUS})^* Y^2}{1 + \sqrt{1 - (1 + k)} * (\frac{1}{RADIUS})^2 * Y^2} + D^* Y^2 + E^* Y^4 + F^* Y^6 + G^* Y^8 + H^* Y^{10} + J^* Y^{12} + L^* Y^{14} + J^* Y^{1$ 

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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

