NOTES:

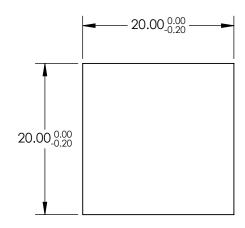
- 1. SUBSTRATE MATERIAL: Fused Silica
- 2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 arcsec
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

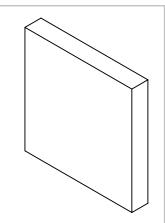
S1: UV Enhanced Aluminum R(avg) >89% @ 250 - 450nm R(avg) >85% @ 250 - 700nm

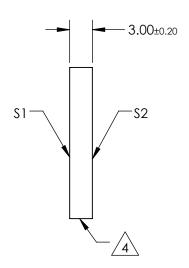
\$2: NONE

4.\ FINE GRIND SURFACE

5. Rohs Compliant







FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A | \$1 | \$2 | | TITLE | 20mm Square UV Enhanced Aluminum Coated, λ/10 Mirror | |
|------------------|----------------------|----------------------|------------------------|--------|---|-----------------|
| SURFACE QUALITY | 20-10 | COMMERCIAL POLISH | THIRD ANGLE PROJECTION | | | |
| SURFACE FLATNESS | λ/10 | NA | | | Coalea, A/ 10 Million | 0.1557 |
| BEVEL | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN mm | DWG NO | 68314 | SHEET 1 OF 1 |