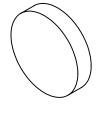
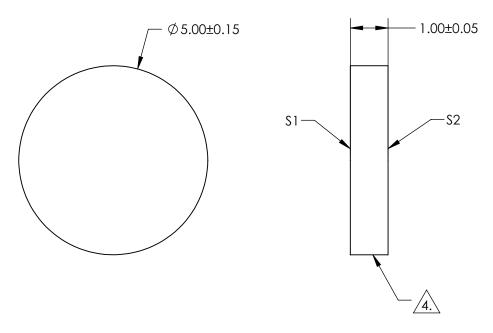
NOTES:

- 1. SUBSTRATE: SAPPHIRE (AL203)
- 2. SURFACE S2 TO BE PARALLEL WITH SUFACE S1 TO WITHIN ≤3.5 ARMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: R(AVG)<0.5% @ 350 - 700nm



5. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | \$1 | \$2 |
|-----------------------|---------------------|---------------------|
| SHAPE | PLANO | PLANO |
| CLEAR APERTURE | Ø 4 .50 | Ø 4 .50 |
| SURFACE FLATNESS | 2λ | 2λ |
| SURFACE QUALITY | 80-50 | 80-50 |
| BIREFRINGENCE (no-ne) | 0.008 | 0.008 |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED |

| Edmund Optics® | | | | S® |
|------------------------|------------|--------|---|------------------|
| THIRD ANGLE PROJECTION | \Diamond | TITLE | 5mm Dia., 1mm Thick, VIS-EXT AR Coated Sapphire Window | |
| ALL DIMS IN | mm | DWG NO | 28513 | SHEET 2 OF 41 |