## NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

## 2. COATING (APPLY ACROSS CLEAR APERTURE)

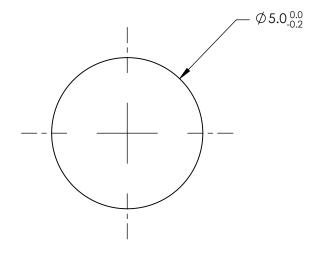
S1: Broadband Dielectric
R(avg) >98% @ 750 - 1100nm (0 - 45°) ALL POLARIZATIONS
R(avg) >99% @ 750 - 1100nm (0°) ALL POLARIZATIONS

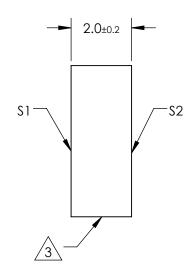
S2: NONE



FINE GROUND SURFACE

## 4. RoHS COMPLIANT





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| REV. A             | \$1                  | \$2                  |  |
|--------------------|----------------------|----------------------|--|
| SHAPE              | PLANO                | PLANO                |  |
| CLEAR APERTURE (%) | 90                   | N/A                  |  |
| SURFACE QUALITY    | 20-10                | COMMERCIAL POLISH    |  |
| SURFACE FLATNESS   | λ/10                 | N/A                  |  |
| BEVEL              | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED |  |

|                        |             |       |   | Edmund Optic | S®              |
|------------------------|-------------|-------|---|--------------|-----------------|
| THIRD ANGLE PROJECTION |             | TITLE | Ø5mm, 750 - 1100nm BROADBAND λ/10<br>MIRROR |              |                 |
|                        | ALL DIMS IN | mm    | DWG NO                                      | 87376        | SHEET<br>1 OF 1 |

