NOTES:

1. SUBSTRATE MATERIAL: FUSED SILICA

2. COATING (APPLY ACROSS CLEAR APERTURE)

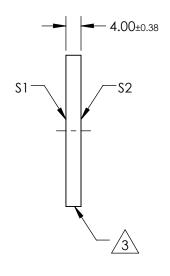
S1: R(abs)= 70% ±5% @ 350nm, 45° AOI R(avg)= 70% ±10% OVER 250 - 450nm, 45° AOI T(abs)= 30% ±5% @ 350nm, 45° AOI T(avg)= 30% ±10% OVER 250 - 450nm, 45° AOI

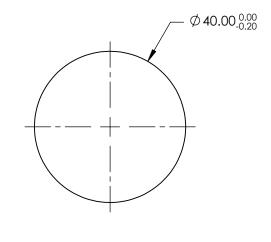
S2: BBAR (R(avg) <1%, R(abs) <2% OVER 250 - 450nm), 45° AOI



EDGES FINE GROUND

4. 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 |] | | P | Edmund Optic |)C® |
|------------------|---------------------|---------------------|------------------------|----|--------|--|-----------------|
| SHAPE | PLANO | PLANO | | | | | <i>7</i> 3 |
| CLEAR APERTURE | Ø34.00 | Ø34.00 | | 1 | | Ø40mm, 70R/30T, UV PLATE BEAMSPLI | ITTER |
| SURFACE QUALITY | 60-40 | 60-40 | THIRD ANGLE PROJECTION | | TITLE | SHOTHITI, FOR SOLL, OV TEXTE BEXAVIOLENTER | |
| SURFACE FLATNESS | 1λ | 1λ | Ţ | 1 | | | CLIEFT |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN | mm | DWG NO | 84490 | SHEET 1 OF 1 |