NOTES:

1. SUBSTRATE:

FUSED SILICA

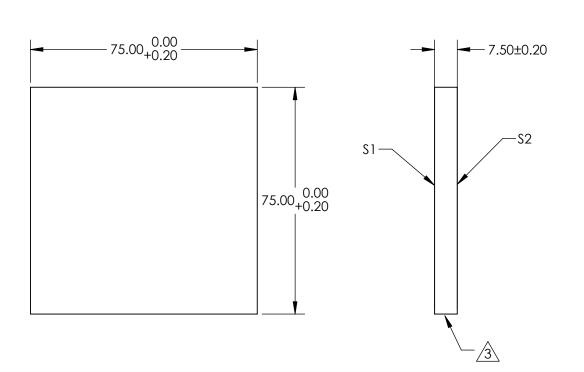
2. COATING (APPLY ACROSS CLEAR APERTURE)

\$1:DIELECTRIC MIRROR (400-750nm) R(AVG) >98% @ 400 - 750nm @ 0 - 45° AOI R(AVG) >99% @ 400 - 750nm @ 0° AOI

S2: NONE

3. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

4. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| SHAPE | \$1 PLANO | \$2 PLANO | | | BI | Edmund Optic | S® |
|------------------------------------|-----------------------|--------------------------|------------------------|----|--------|---|-------------------|
| CLEAR APERTURE (%) SURFACE QUALITY | 90 20 - 10 | N/A COMMERCIAL POLISH | THIRD ANGLE PROJECTION | | TITLE | 75 x 75mm, 400 - 750nm Broadband λ/10 Mirror | |
| SURFACE FLATNESS | λ/10 (BEFORE COATING) | N/A | | 1 | | | |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | ALL DIMS IN | mm | DWG NO | 29922 | SHEET 15 OF 24 |