NOTES:

1. SUBSTRATE:

FUSED SILICA CORNING 7980

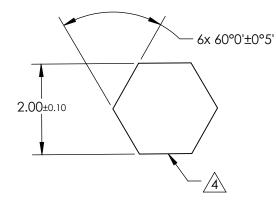
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 5 ARCMIN

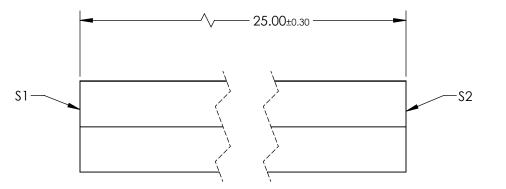
3. COATING (APPLY ACROSS CLEAR APERTURE)

S1&S2: UV-VIS (250-700nm) Ravg ≤1.5% @ 250 - 700nm Rabs ≤1.00% @ 350 - 450nm

4. SIX SIDEWALLS:

SURFACE ACCURACY: COMMERCIAL POLISH





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY



| | S1 | \$2 | THIRD ANGLE | | TITLE | 2mm Aperture x 25mm L, UV-VIS Coated, High NA, Fused Silica Light Pipe | |
|------------------|-------|-------|-------------|----|--------|---|------------------|
| SHAPE | PLANO | PLANO | | | | | |
| SURFACE FLATNESS | 1λ | 1λ | | 1 | | | |
| SURFACE QUALITY | 60-40 | 60-40 | ALL DIMS IN | mm | DWG NO | 26548 | SHEET 4 OF 24 |