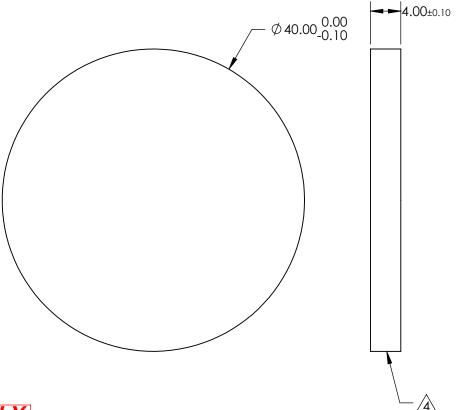
NOTES:

- 1. SUBSTRATE: Fused Silica (Corning 7980)
- 2. S2 TO BE PARALLEL WITH S1 TO WITHIN <1 ARCMIN

3. COATING (APPLY ACROSS CLEAR APERTURE) \$1& \$2: R(ABS) ≤1.5% FROM 750 - 800nm R(ABS) ≤1.0% FROM 800 - 1550nm R(AVG) ≤0.7% FROM 750 - 1550nm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

| | \$1 | \$2 | | |
|-----------------|---------------------|---------------------|--|--|
| SHAPE | PLANO | PLANO | | |
| SURFACE QUALITY | 40-20 | 40-20 | | |
| CLEAR APERTURE | Ø36.00 | Ø36.00 | | |
| BEVEL | PROTECTED AS NEEDED | PROTECTED AS NEEDED | | |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | Edmund Optics® |
|--|----------------|
| | |

| THIRD ANGLE PROJECTION | TITLE | 40mm Dia., 4mm Thick, NIR II Coated, λ/4 Fused Silica Window |
|------------------------|-------|---|
|------------------------|-------|---|

ALL DIMS IN mm DWG NO 25660 SHEET 24 OF 26