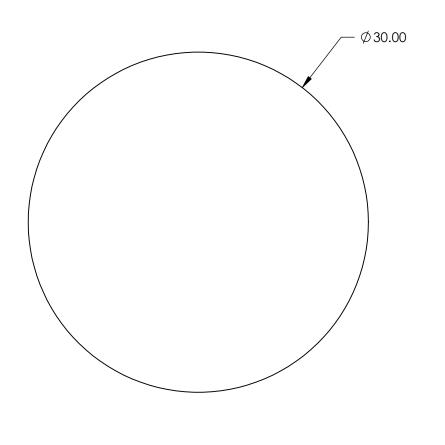
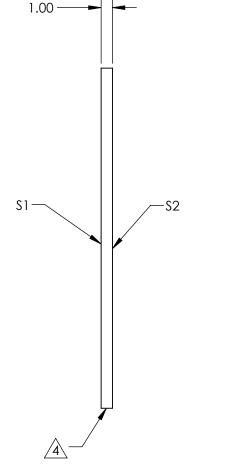
NOTES:

- 1. SUBSTRATE MATERIAL: GERMANIUM
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 WITHIN 1 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE) \$1 & \$2: Ravg <3.0% @ 8 - 12µm

4. FINE GRIND SURFACE

5. PROTECTIVE BEVEL AS NEEDED





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| | \$1 | \$2 |
|----------------------------------|---------|---------|
| SHAPE | PLANO | PLANO |
| SURFACE ACCURACY AT 10.6µm (P-V) | λ/10 | λ/10 |
| SURFACE QUALITY | 60-40 | 60-40 |
| CLEAR APERTURE | Ø 27.00 | Ø 27.00 |

| Edmund Opti |
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| THIRD ANGLE PROJECTION | $\phi \lhd$ | TITLE | 30mm Dia. x 1.0mm Thick 8-12µm AR Coated, Ge Window | |
|------------------------|-------------|--------|--|-----------|
| ALL DIMS IN | mm | DWG NO | 23155 SHEE 10 C | T F 12 |