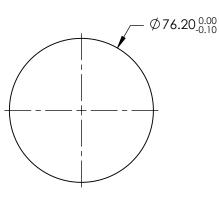
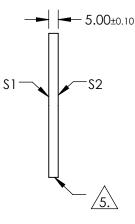
## NOTES:

- 1. SUBSTRATE: GERMANIUM
- 2. RoHS: COMPLIANT
- 3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE) S1& S2: R(AVG)  $\leq$ 3.0% FROM 8.0 12.0µm

5. FINE GRIND SURFACE





## *FOR INFORMATION ONLY:* DO NOT MANUFACTURE PARTS TO THIS DRAWING

## SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

| SHAPE                     | S1<br>PLANO          | s2<br>Plano          |             |    |        | Edmund Optics                                 | S®              |
|---------------------------|----------------------|----------------------|-------------|----|--------|---|-----------------|
| SURFACE QUALITY           | 60-40                | 60-40                |             |    | TITLE  | WINDOW GERMANIUM 76.2 x 5.0mm 8 - 12µm<br>CTD |                 |
| SURFACE ACCURACY @ 10.6µm | λ/20                 | λ/20                 |             |    |        |   |                 |
| CLEAR APERTURE            | Ø68.60               | Ø68.60               |             |    |        |   | CLIEFT          |
| BEVEL                     | PROTECTIVE AS NEEDED | PROTECTIVE AS NEEDED | ALL DIMS IN | mm | DWG NO | 11873   | Sheet<br>1 Of 1 |