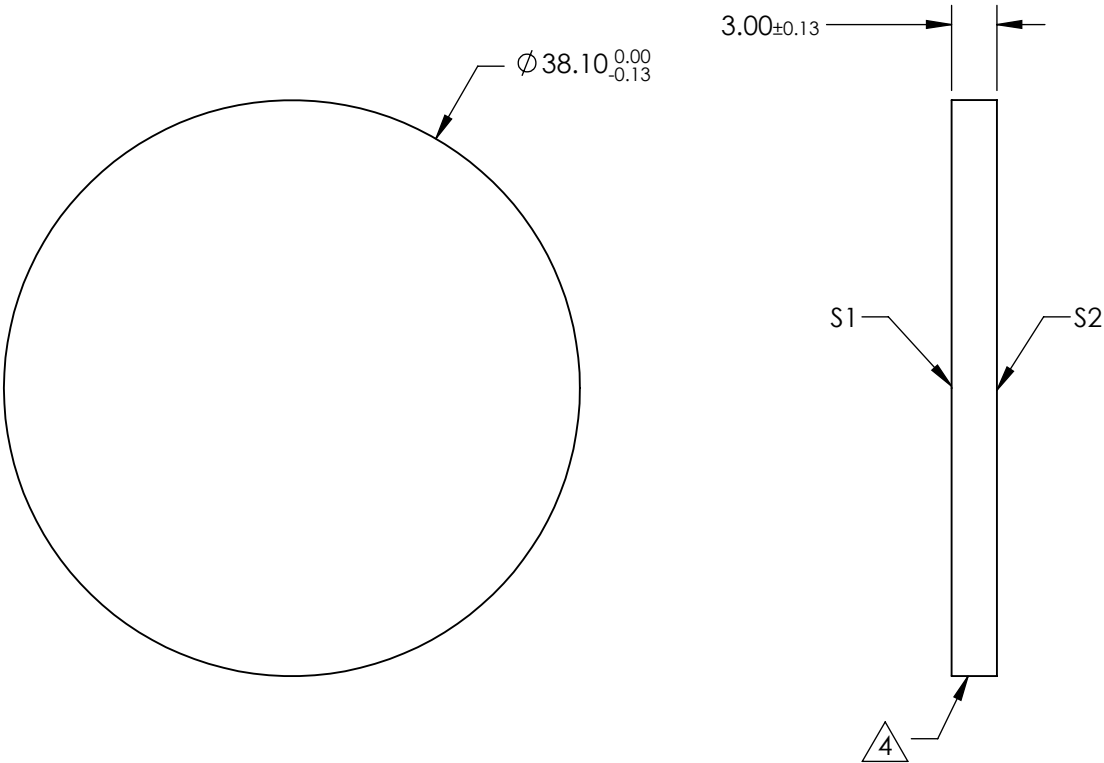


- NOTES:
- 1. SUBSTRATE:
Germanium (Ge)
 - 2. PARALLELISM:
SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO <3 ARCMIN
 - 3. COATING:
S1 & S2: R(AVG) <0.5% @ 8 - 12µm
R(ABS) <1% @ 8 - 12µm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT



FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40-20	40-20
SURFACE FLATNESS	λ/10 @ 10.6µm	λ/10 @ 10.6µm
CLEAR APERTURE	Ø32.38	Ø32.38
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE
PROJECTION

ALL DIMS IN

mm

Edmund Optics®

TITLE

38.1mm Dia., 3mm Thick, 8-12µm BBAR
Coated, ISP Optics Germanium (Ge) Window

DWG NO

24573

SHEET

71 OF 175