
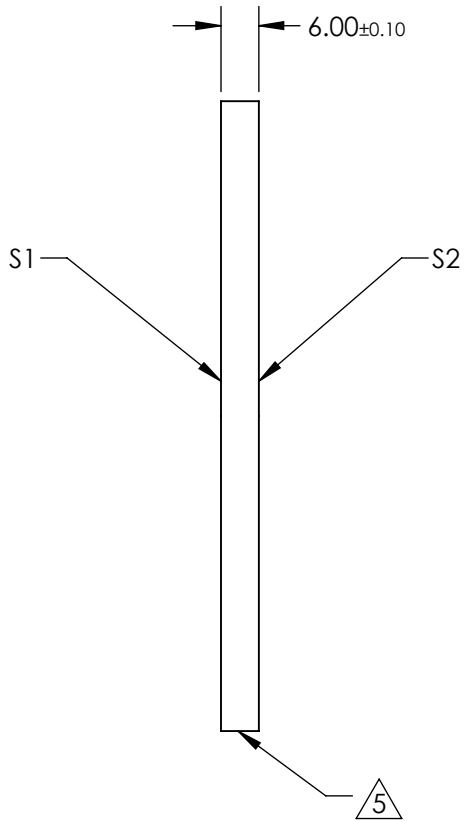
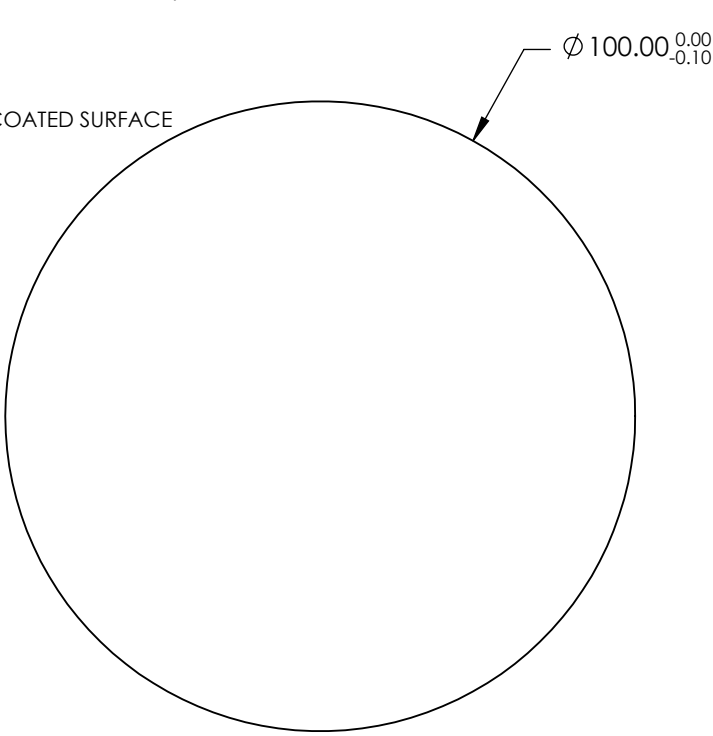


NOTES:

- 1. SUBSTRATE:
GERMANIUM (GE)
- 2. SURFACE S2 TO BE PARALLEL TO S1 WITHIN 1 ARCMIN
- 3. S1: DLC COATING
S2: BBAR (8000-12000nm)
- 4. ANTI REFLECTION SURFACE TREATMENT (APPLY ACROSS CLEAR APERTURE)
S1 & S2: RAVG <0.5% @ 8 - 12µm
- 5.  ARROW ON SUBSTRATE EDGE POINTS TOWARDS DLC COATED SURFACE
- 6. ROHS COMPLIANT

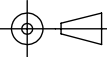


FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
SURFACE FLATNESS	$\lambda/10$ @ 10.6µm	$\lambda/10$ @ 10.6µm
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm



Edmund Optics®

TITLE

100mm Dia. x 6mm Thick, 8-12µm AR Coated &
DLC Coated, Ge Window

DWG NO

21087

SHEET
1 OF 1