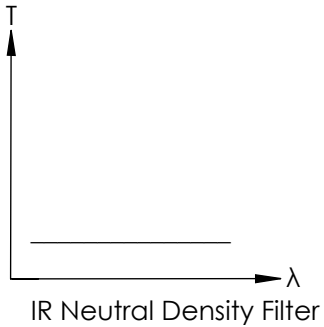
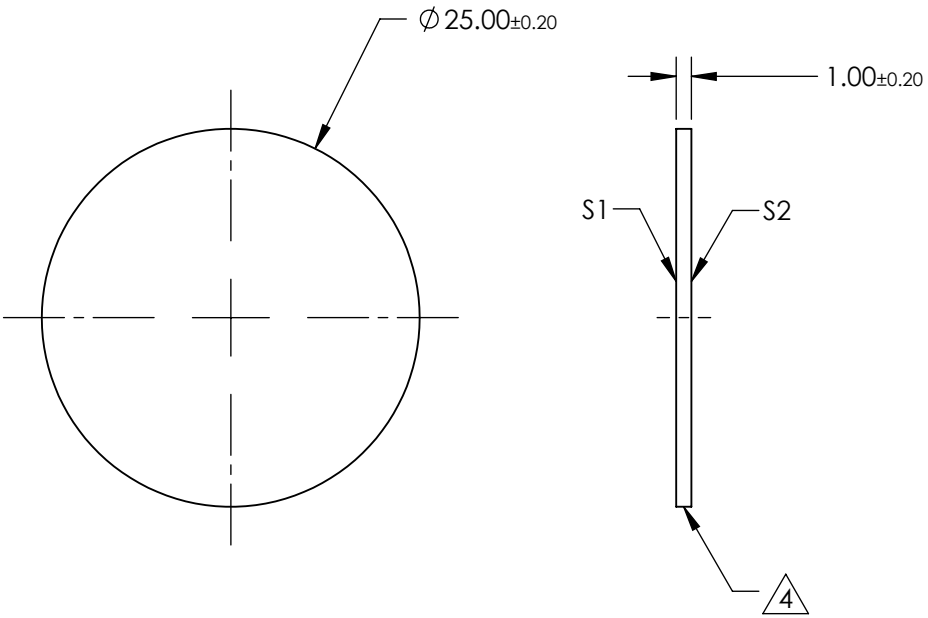
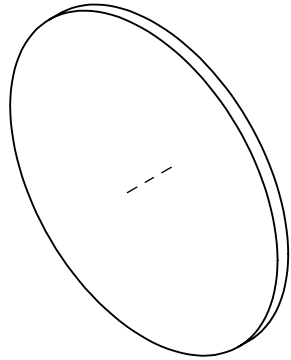


NOTES:


- 1. SUBSTRATE: Germanium (Ge)
- 2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO <10 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
OPTICAL DENSITY = 0.7 @ 2 - 14 μ m
TRANSMISSION = 20.0 @ 2 - 14 μ m
- 4. FINE GRIND SURFACE
- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS
APPLY ACROSS CLEAR APERTURE
- 6. ROHS COMPLIANT

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

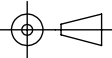


SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE FLATNESS	3 - 5 λ	3 - 5 λ
SURFACE QUALITY	80-50	80-50
CLEAR APERTURE	ϕ 22.5	ϕ 22.5
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

**Edmund Optics®**

THIRD ANGLE
PROJECTION



TITLE

0.7 OD, 25mm Dia., IR Neutral Density Filter

ALL DIMS IN

mm

DWG NO

12000

SHEET

1 OF 37