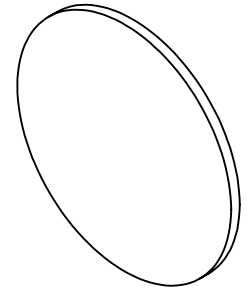


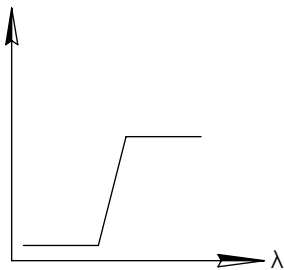
NOTES:

1. SUBSTRATE:
GERMANIUM (GE)
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <10 arcmin
3. TRANSMISSION (%): >85%
4. CUT-ON WAVELENGTH: 7.30 μ m
5. FINE GRIND SURFACE
6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATION APPLY
ACROSS CLEAR APERTURE
7. RoHS: COMPLIANT

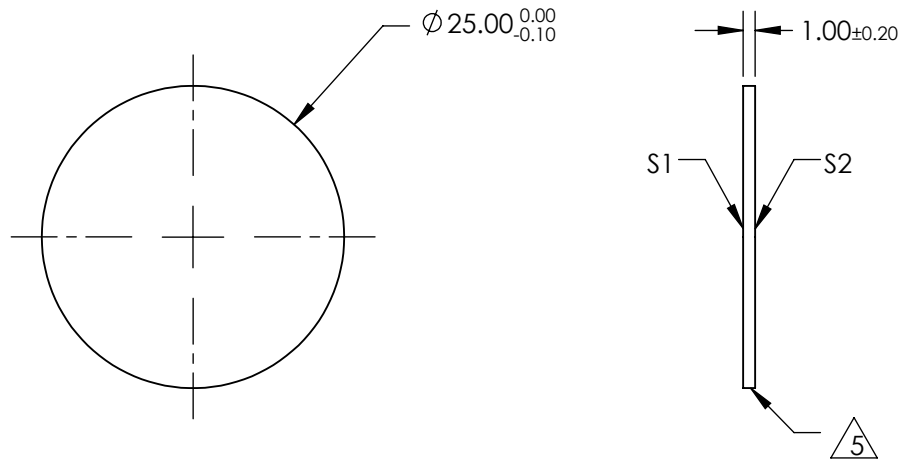
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



5 FINE GRIND SURFACE



LONGPASS FILTER

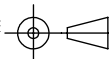


SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

Rev. A	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	80-50	80-50
CLEAR APERTURE	3 - 5 λ	3 - 5 λ
COATING APERTURE	Ø22.5	Ø22.5
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

EO® Edmund Optics®

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm

TITLE

Ø25mm, 7.30 μ m, INFRARED LONGPASS FILTER

DWG NO

68656

SHEET
1 OF 1