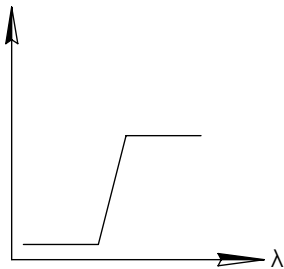
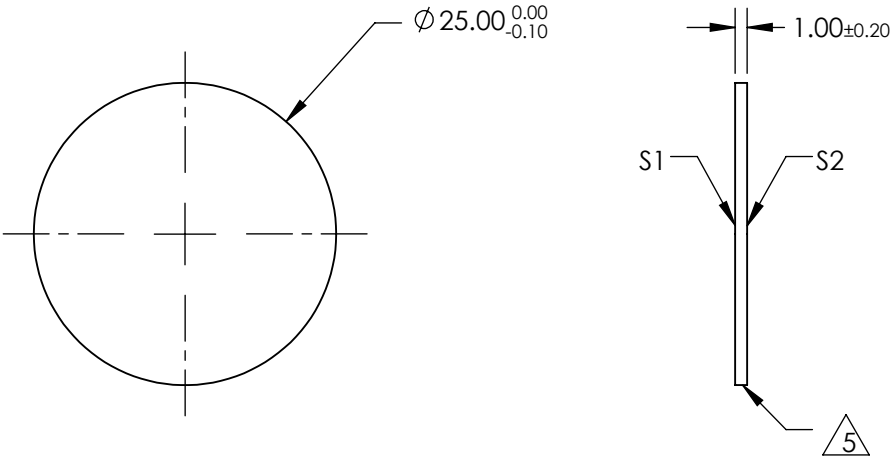
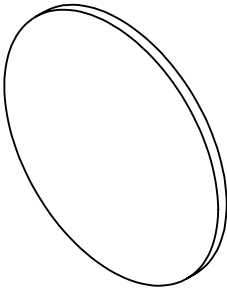


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

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: 2.40.0µm
- 5 FINE GRIND SURFACE
6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATION APPLY  
ACROSS CLEAR APERTURE
7. RoHS: COMPLIANT



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 - 5λ	3 - 5λ
COATING APERTURE	Ø22.5	Ø22.5
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

**EO**® **Edmund Optics**®



ALL DIMS IN

mm

TITLE

Ø25mm, 2.40µm, INFRARED LONGPASS FILTER

DWG NO

68653

SHEET  
1 OF 1