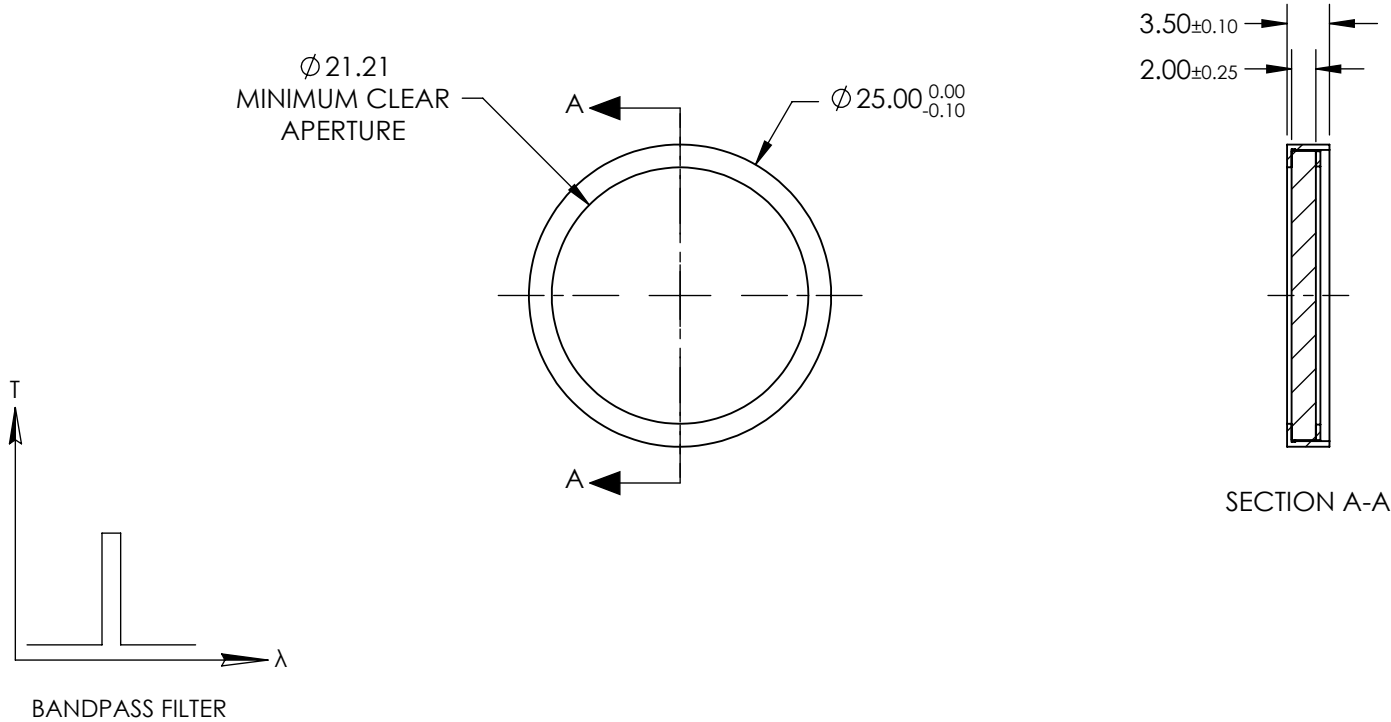


NOTES:

1. SUBSTRATE:
FUSED SILICA MOUNTED IN BLACK ANODIZED ALUMINUM RING
2. TRANSMITTED WAVEFRONT ERROR: $\lambda/4$
3. RoHS: COMPLIANT

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



	VALUE
CENTER WAVELENGTH (CWL) (nm)	640.5 ± 3
MINIMUM BANDWIDTH (nm)	75
FULL WIDTH HALF MAX (FWHM) (nm)	81
MINIMUM TRANSMISSION (%)	>93
OD6 BLOCKING RANGE (nm)	250 - 587 & 696 - 850
SURFACE QUALITY	60-40
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48497A SECT. 3.4.1
ENVIRONMENTAL	MIL-STD-801F, SECT. 507.4

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Optics®



ALL DIMS IN

mm

TITLE

OD6, Ø25mm, 640.5nm x 81nm, BP
FLUORESCENCE FILTER

DWG NO

67036

SHEET
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