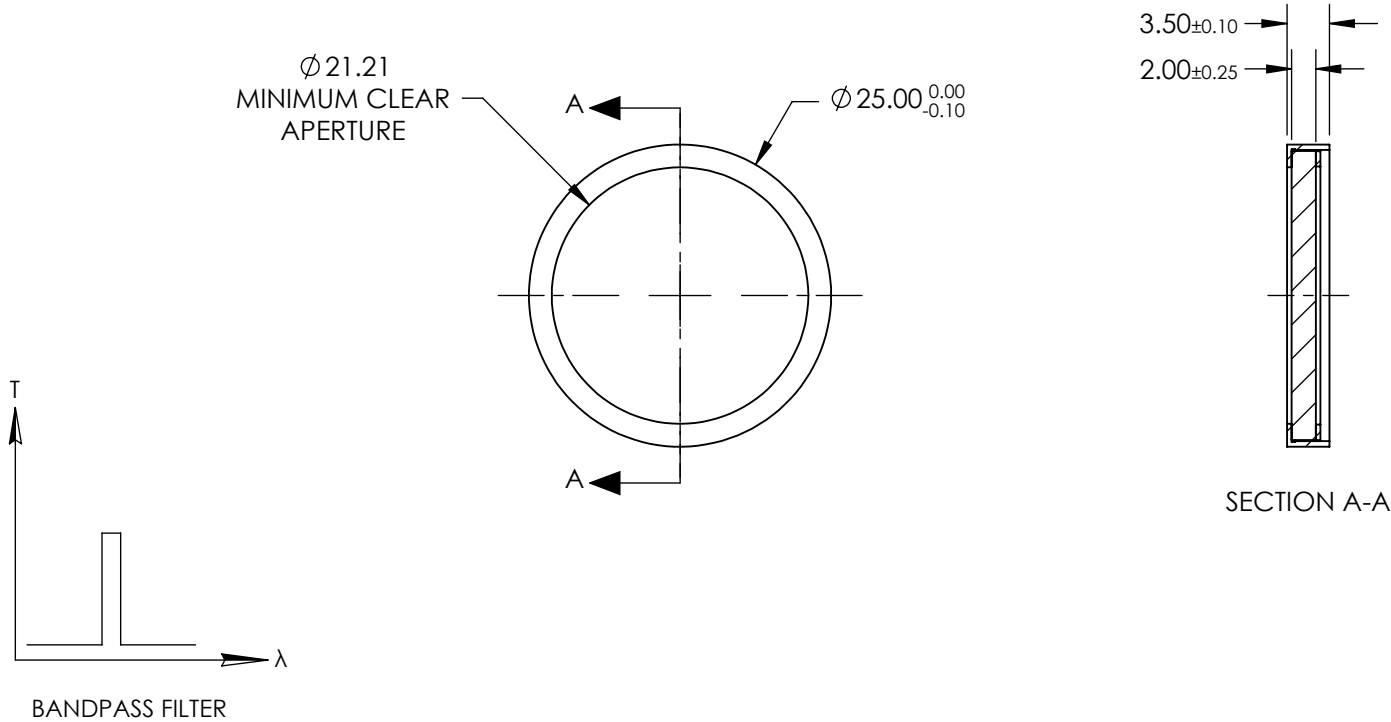


NOTES:

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)	591.5 ± 3
MINIMUM BANDWIDTH (nm)	43
FULL WIDTH HALF MAX (FWHM) (nm)	49
MINIMUM TRANSMISSION (%)	>93
OD6 BLOCKING RANGE (nm)	440 - 555 & 631 - 725
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, 591.5nm x 49nm, BP
FLUORESCENCE FILTER

DWG NO

67034

SHEET
1 OF 1