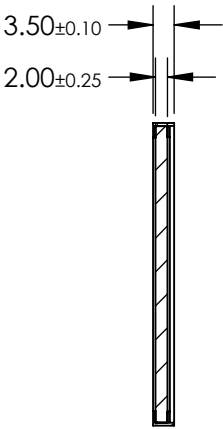
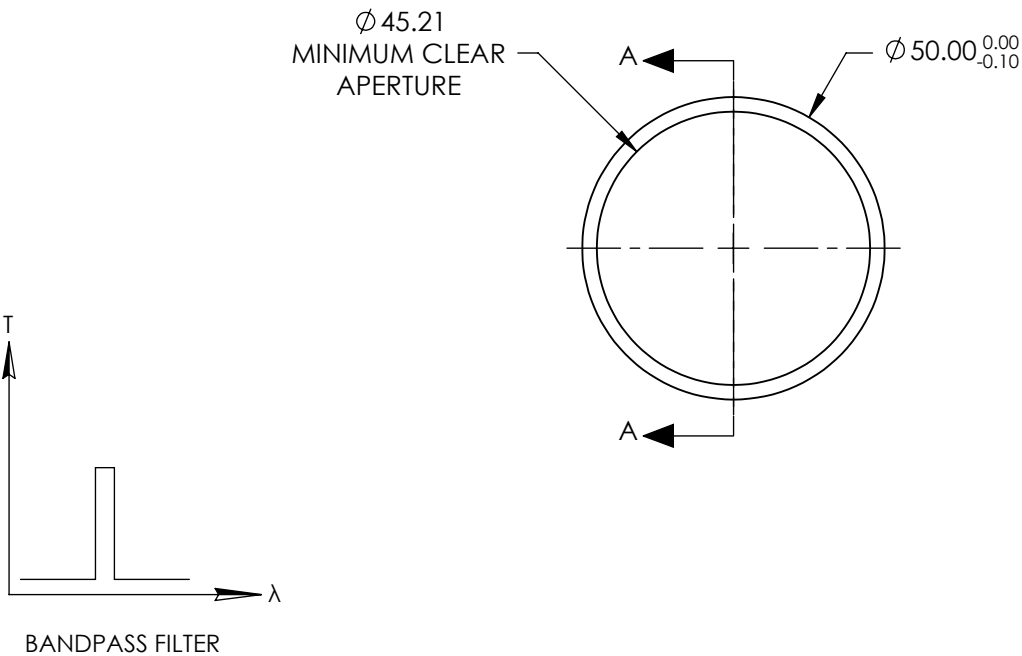


- NOTES:
- 1. SUBSTRATE:
FUSED SILICA MOUNTED IN BLACK ANODIZED ALUMINUM RING
 - 2. TRANSMITTED WAVEFRONT ERROR: $\lambda/4$
 - 3. RoHS: COMPLIANT

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



SECTION A-A

	VALUE
CENTER WAVELENGTH (CWL) (nm)	785 ± 3nm
MINIMUM BANDWIDTH (nm)	62
FULL WIDTH HALF MAX (FWHM) (nm)	71
MINIMUM TRANSMISSION (%)	>93
OD6 BLOCKING RANGE (nm)	450 - 738 & 830 - 1050
SURFACE QUALITY	60-40
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48479A, 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, Ø50mm, 785nm x 62nm, BP
FLUORESCENCE FILTER

DWG NO

87773

SHEET
1 OF 1