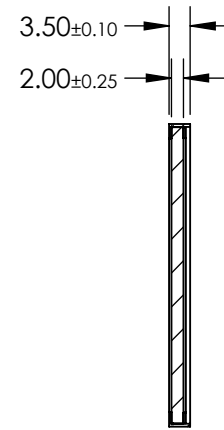
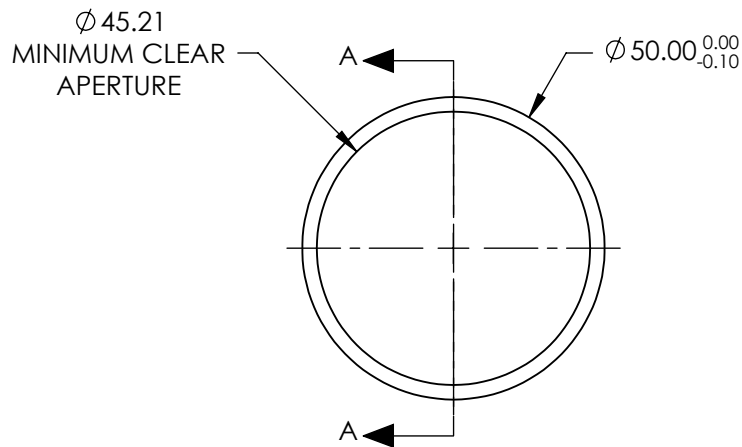


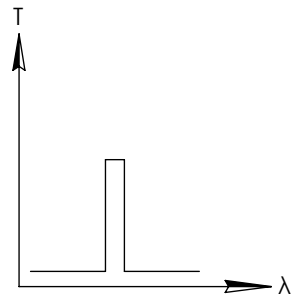
NOTES:

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



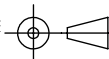
BANDPASS FILTER

	VALUE
CENTER WAVELENGTH (CWL) (nm)	607 ± 3nm
MINIMUM BANDWIDTH (nm)	36
FULL WIDTH HALF MAX (FWHM) (nm)	42
MINIMUM TRANSMISSION (%)	>93
OD6 BLOCKING RANGE (nm)	250 - 574 & 647 - 925
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

**EO**® Edmund Optics®

THIRD ANGLE PROJECTION



TITLE

OD6, Ø50mm, 607nm x 36nm, BP  
FLUORESCENCE FILTER

ALL DIMS IN

mm

DWG NO

84118

SHEET  
1 OF 1