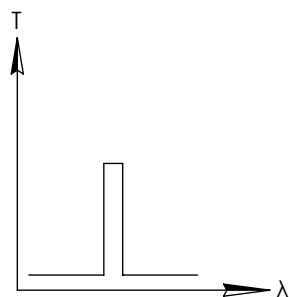
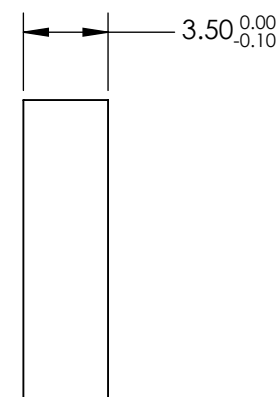
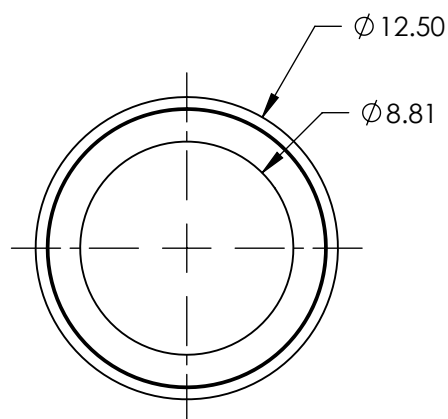
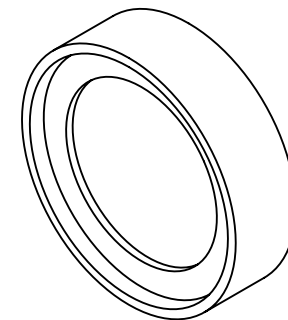


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



BANDPASS FILTER

REV A	VALUE
CENTER WAVELENGTH (CWL)	830 ± 2nm
FULL WIDTH HALF MAX (FWHM)	5.8± 2nm
MINIMUM TRANSMISSION	≥90 %
BLOCKING	763.6 - 817.6 & 842.5 - 913
SURFACE QUALITY	60-40
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
COATING TYPE	HARD COATED
DURABILITY	DURABILITY: MIL-C-48497A SECT. 3.4.1
ENVIRONMENTAL	ENVIRONMENTAL: MIL-STD-810F SECT. 507.4

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**EO<sup>®</sup> Edmund Optics<sup>®</sup>**



THIRD ANGLE  
PROJECTION

TITLE

OD6, Ø12.5mm, 830 nm CWL, 3.2 nm  
BANDWIDTH, LASER LINE BANDPASS FILTER

ALL DIMS IN

mm

DWG NO

68950

SHEET  
1 OF 1