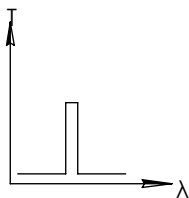
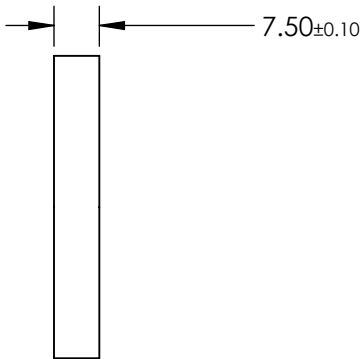
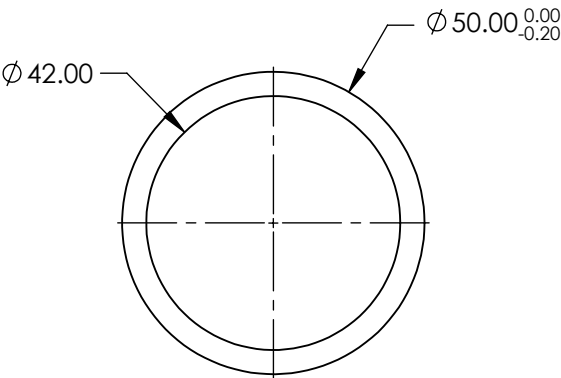
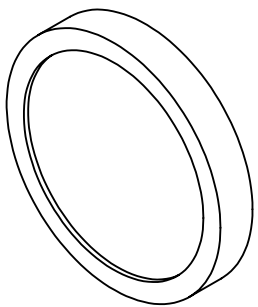


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



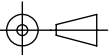
BANDPASS FILTER

	VALUE
OPTICAL DENSITY	≥3.0
CENTER WAVELENGTH (CWL)	442 ±2 nm
FULL WIDTH HALF MAX (FWHM)	10 ±2 nm
MINIMUM TRANSMISSION	≥40 %
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED RING
COATING TYPE	TRADITIONAL COATED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**Edmund Optics®**

THIRD ANGLE  
PROJECTION



TITLE

Ø50mm, 442nm x 10nm, INTERFERENCE FILTER

ALL DIMS IN

mm

DWG NO

86624

SHEET  
1 OF 1