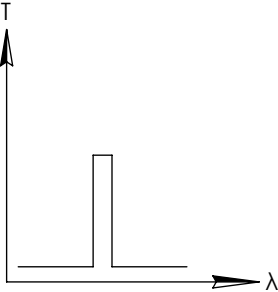
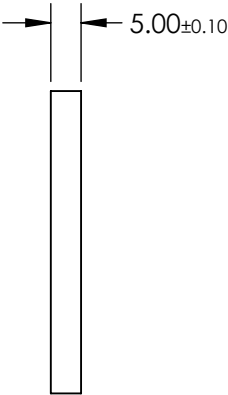
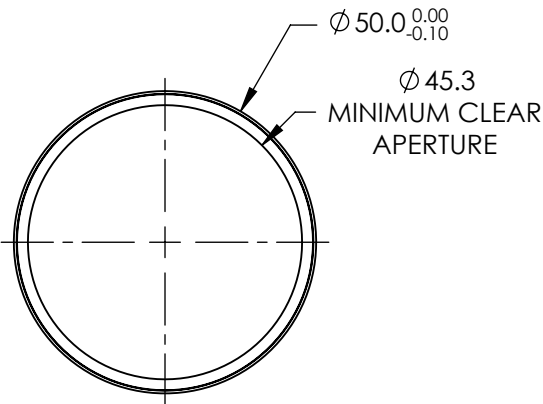
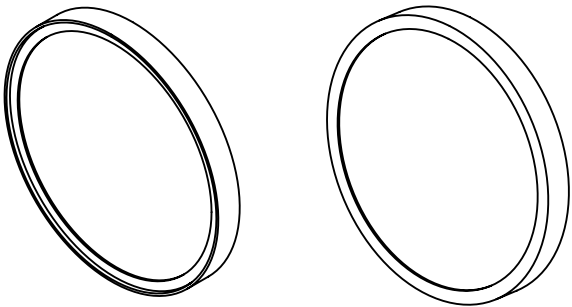


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PARTS TO THIS DRAWING



BANDPASS FILTER

REV. 001	VALUE
CENTER WAVELENGTH (CWL)	400 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	≥85%
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
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

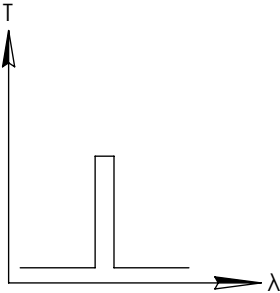
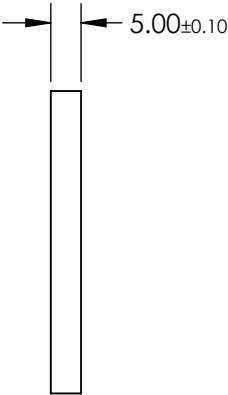
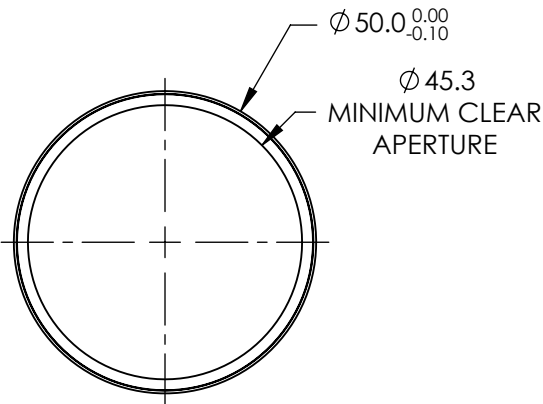
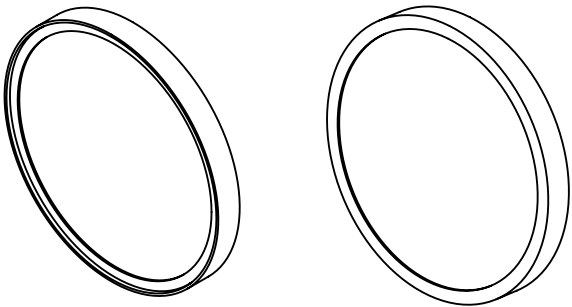
OD4, Ø50mm, 400nm x 10nm, HC, BP FILTER

DWG NO

65193

SHEET  
1 OF 1

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BANDPASS FILTER

REV. 001	VALUE
CENTER WAVELENGTH (CWL)	450 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	≥85%
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
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

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mm

TITLE

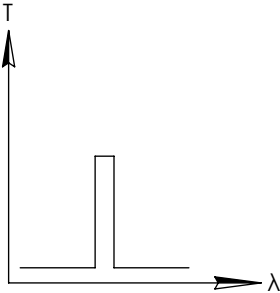
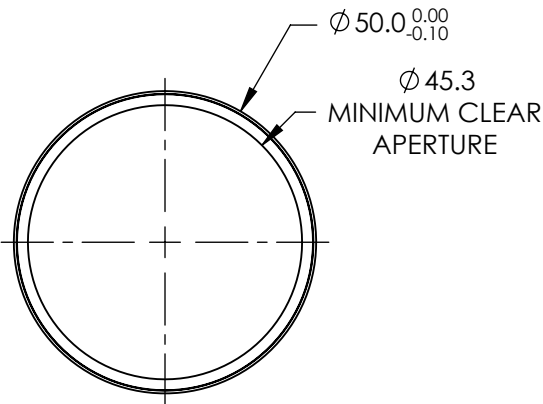
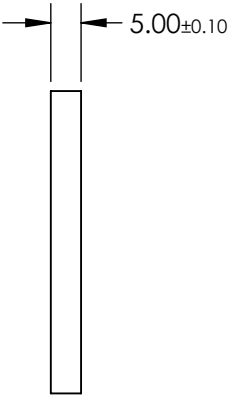
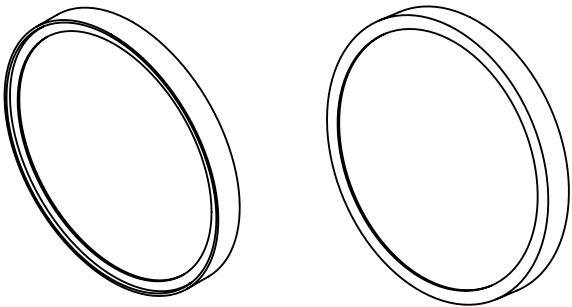
OD4, Ø50mm, 450nm x 10nm, HC, BP FILTER

DWG NO

65201

SHEET  
1 OF 1

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PARTS TO THIS DRAWING

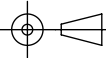


BANDPASS FILTER

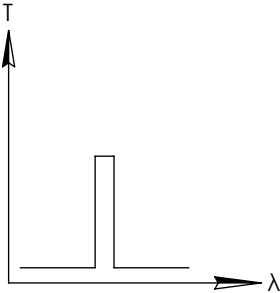
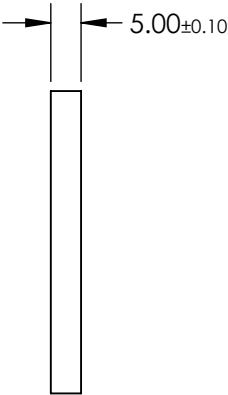
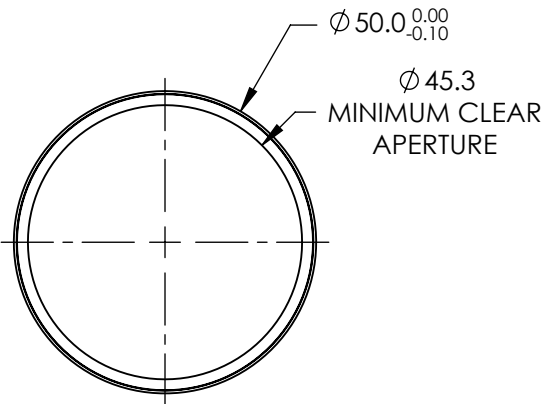
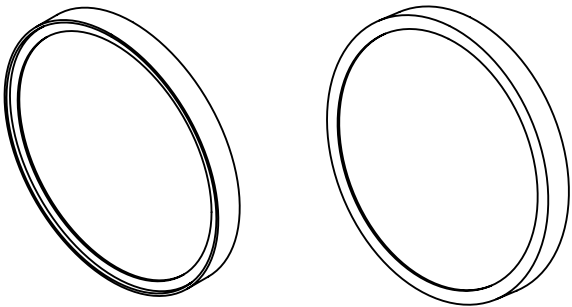
REV. 001	VALUE
CENTER WAVELENGTH (CWL)	500 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	≥85 %
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48497A, SECT. 3.4.1
ENVIRONMENTAL	MIL-STD-801F, SECT. 507.4

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

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THIRD ANGLE PROJECTION 		TITLE	OD4, Ø50mm, 500nm x 10nm, HC, BP FILTER	
ALL DIMS IN	mm	DWG NO	65210	SHEET 1 OF 1

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BANDPASS FILTER

REV. 001	VALUE
CENTER WAVELENGTH (CWL)	550 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	≥85%
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
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  
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ALL DIMS IN

mm

TITLE

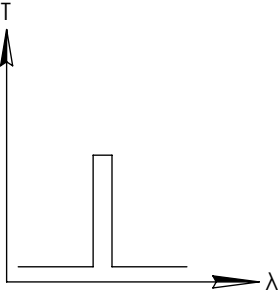
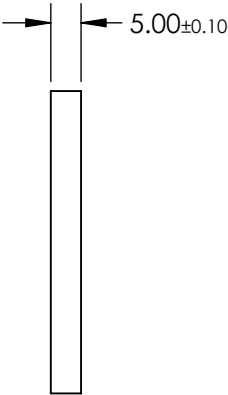
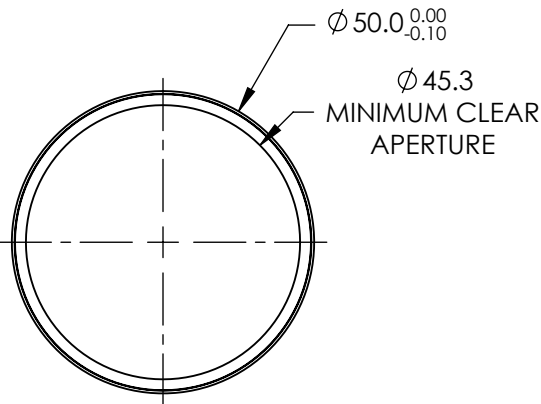
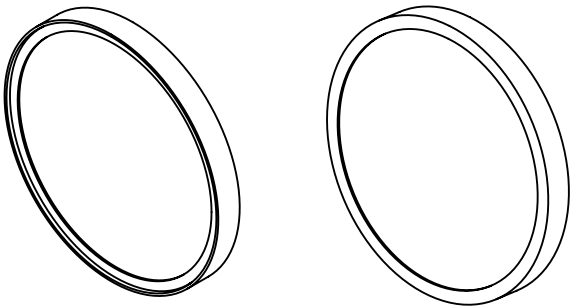
OD4, Ø50mm, 550nm x 10nm, HC, BP FILTER

DWG NO

65220

SHEET  
1 OF 1

FOR INFORMATION ONLY:  
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PARTS TO THIS DRAWING

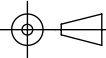


BANDPASS FILTER

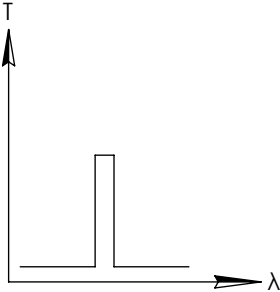
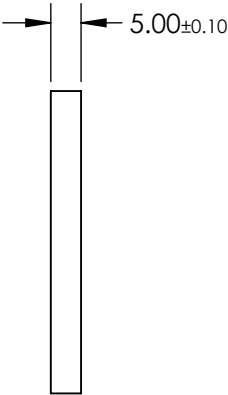
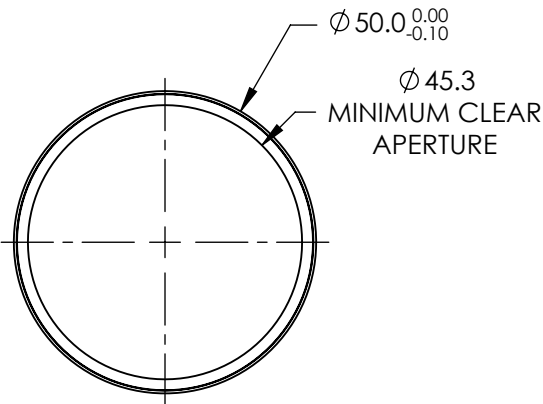
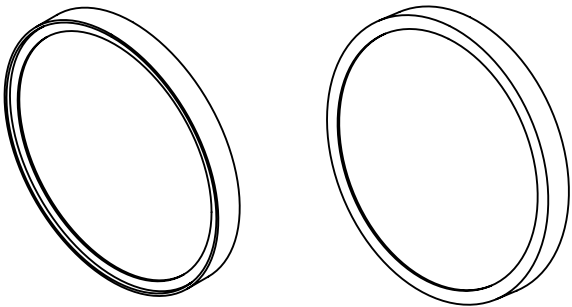
REV. 001	VALUE
CENTER WAVELENGTH (CWL)	600 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	≥85 %
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48497A, SECT. 3.4.1
ENVIRONMENTAL	MIL-STD-801F, SECT. 507.4

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

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THIRD ANGLE PROJECTION 		TITLE	OD4, Ø50mm, 600nm x 10nm, HC, BP FILTER	
ALL DIMS IN	mm	DWG NO	65224	SHEET 1 OF 1

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BANDPASS FILTER

REV. 001	VALUE
CENTER WAVELENGTH (CWL)	650 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	≥85%
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48497A, SECT. 3.4.1
ENVIRONMENTAL	MIL-STD-801F, SECT. 507.4

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



ALL DIMS IN

mm

TITLE

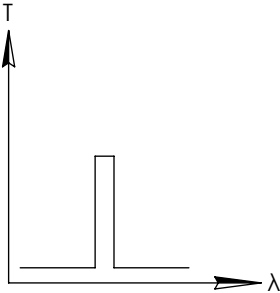
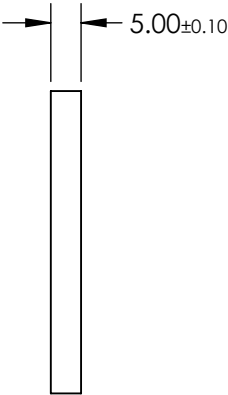
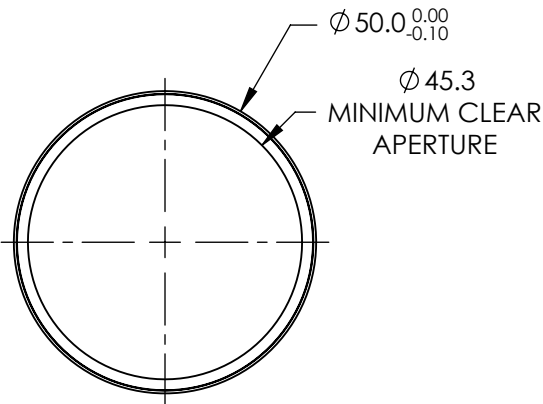
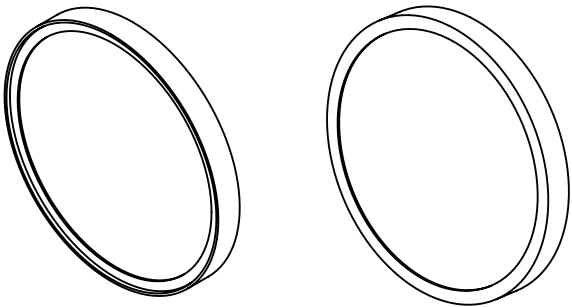
OD4, Ø50mm, 650nm x 10nm, HC, BP FILTER

DWG NO

65231

SHEET  
1 OF 1

FOR INFORMATION ONLY:  
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PARTS TO THIS DRAWING



BANDPASS FILTER

REV. 001	VALUE
CENTER WAVELENGTH (CWL)	700 ± 2nm
FULL WIDTH HALF MAX (FWHM)	10 ± 2nm
MINIMUM TRANSMISSION	>85%
BLOCKING	200 - 1200nm
SURFACE QUALITY	80-50
CONSTRUCTION	MOUNTED IN BLACK ANODIZED ALUMINUM RING
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48497A, SECT. 3.4.1
ENVIRONMENTAL	MIL-STD-801F, SECT. 507.4

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mm

TITLE

OD4, Ø50mm, 700nm x 10nm, HC, BP FILTER

DWG NO

88018

SHEET  
1 OF 1