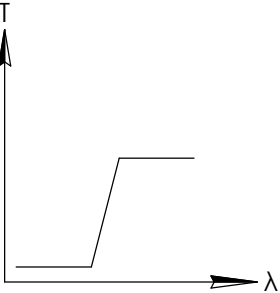
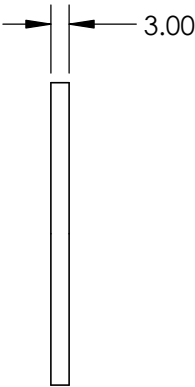
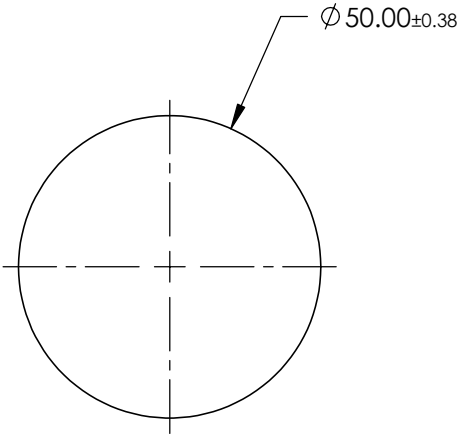
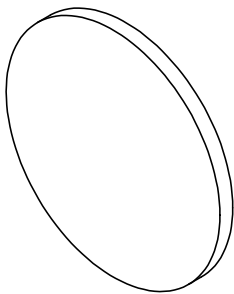


FOR INFORMATION ONLY:  
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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	99
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	380
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	285±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	230
WAVELENGTH	UV
BEVEL	PROTECTIVE AS NEEDED

 **Edmund Optics®**



ALL DIMS IN

mm

TITLE

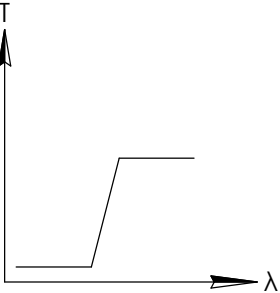
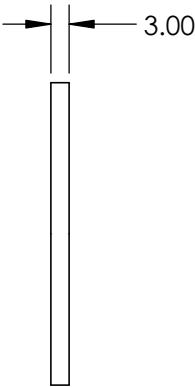
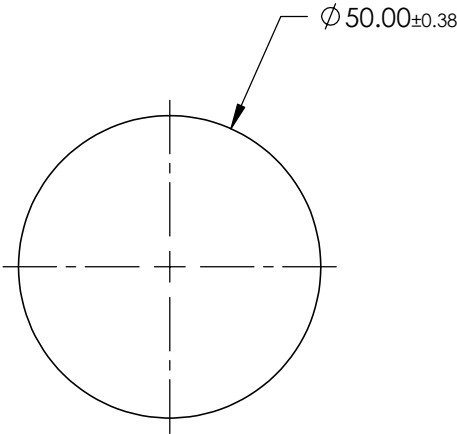
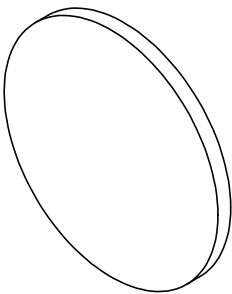
Ø50mm, Longpass Glass Color Filter

DWG NO

66071

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	99
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	400
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	300±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	250
WAVELENGTH	UV
BEVEL	PROTECTIVE AS NEEDED

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TITLE

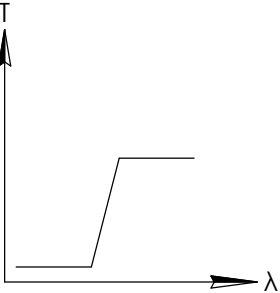
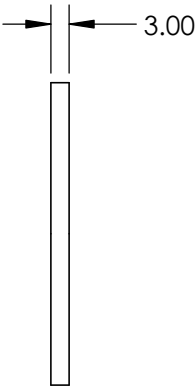
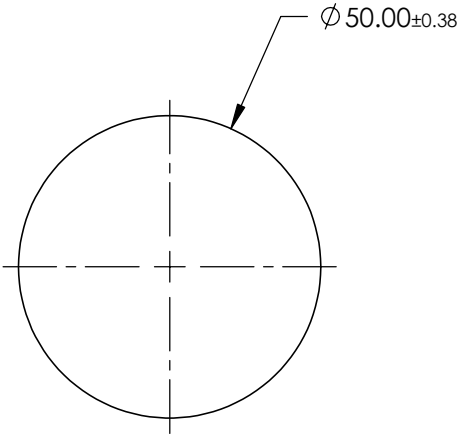
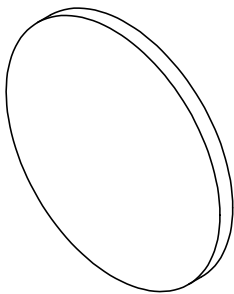
Ø50mm, Longpass Glass Color Filter

DWG NO

66072

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	99
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	420
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	309±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	260
WAVELENGTH	UV
BEVEL	PROTECTIVE AS NEEDED

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TITLE

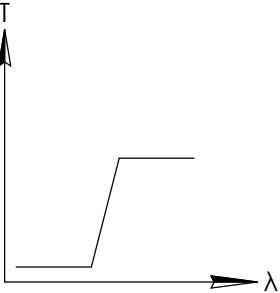
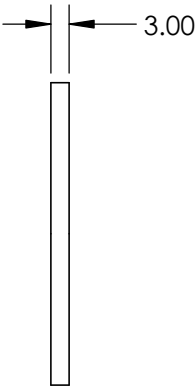
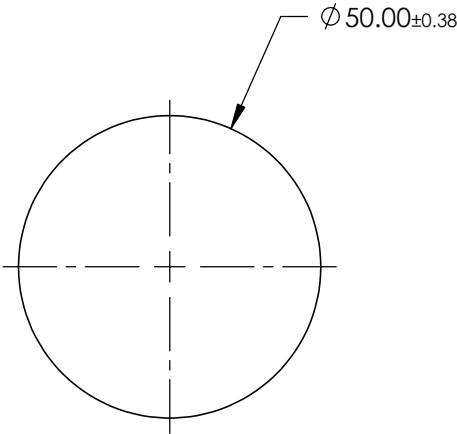
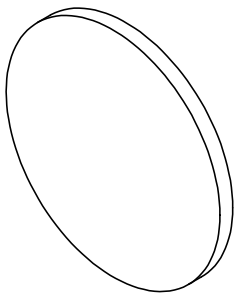
Ø50mm, Longpass Glass Color Filter

DWG NO

66073

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	99
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	470
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	320±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	280
WAVELENGTH	UV
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

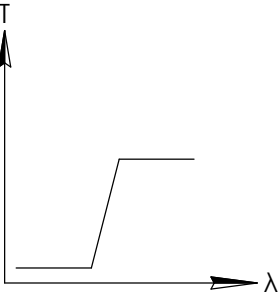
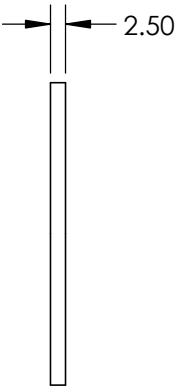
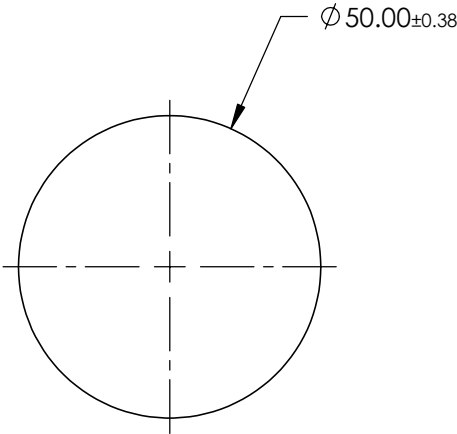
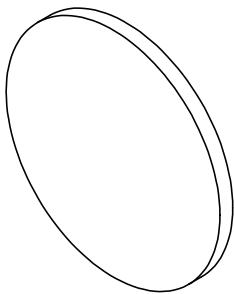
Ø50mm, Longpass Glass Color Filter

DWG NO

66074

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	400
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	370±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	323
WAVELENGTH	UV
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

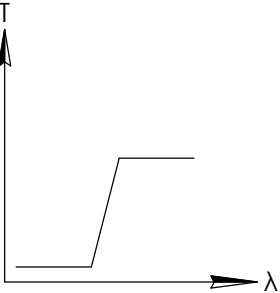
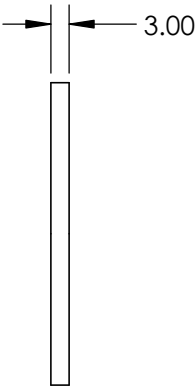
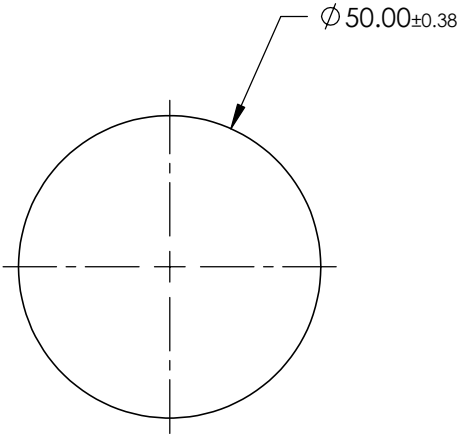
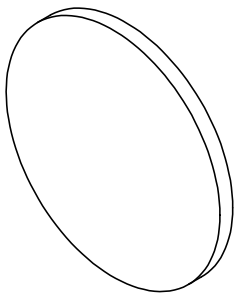
Ø50mm, Longpass Glass Color Filter

DWG NO

66075

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	92
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	480
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	395±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	340
WAVELENGTH	UV
BEVEL	PROTECTIVE AS NEEDED

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TITLE

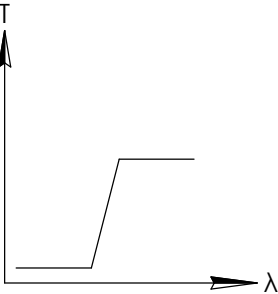
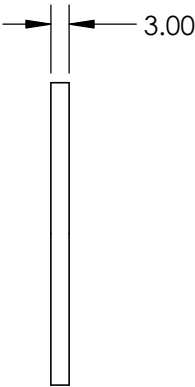
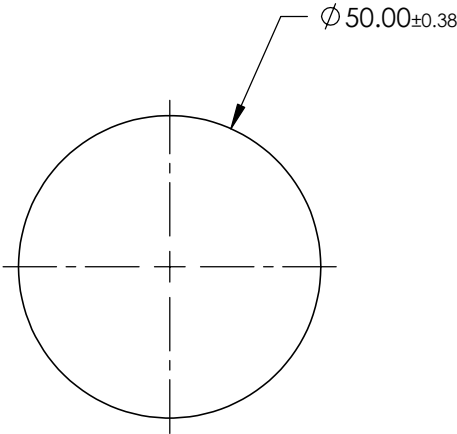
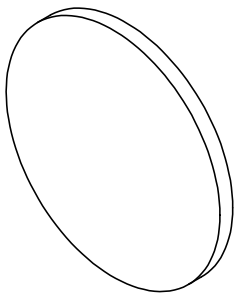
Ø50mm, Longpass Glass Color Filter

DWG NO

66077

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	480
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	400±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	340
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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ALL DIMS IN

mm

TITLE

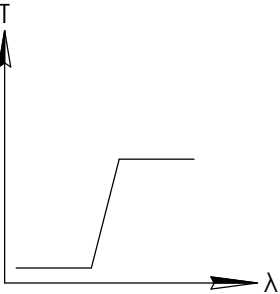
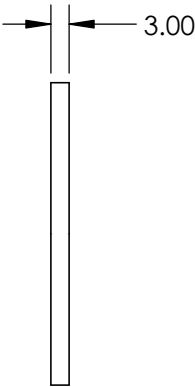
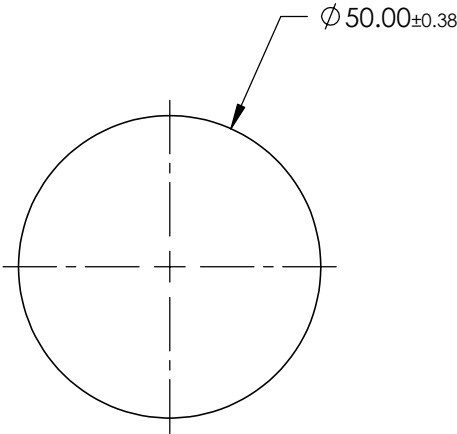
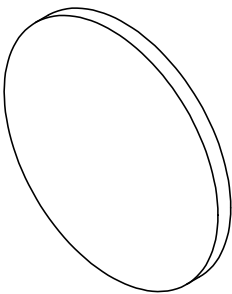
Ø50mm, Longpass Glass Color Filter

DWG NO

66078

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	530
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	420±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	360
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

**Edmund Optics®**



ALL DIMS IN

mm

TITLE

Ø50mm, Longpass Glass Color Filter

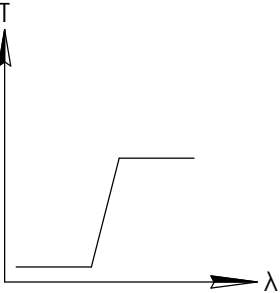
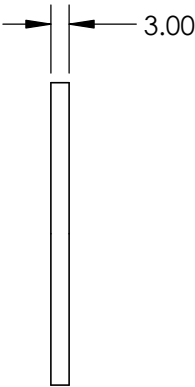
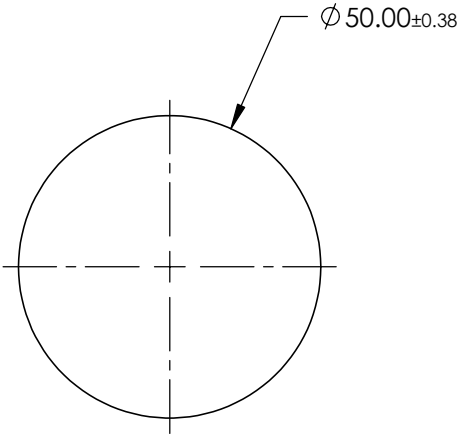
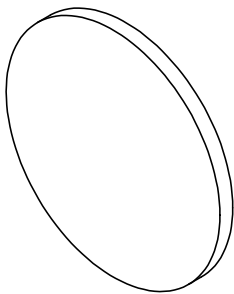
DWG NO

66079

SHEET  
1 OF 1



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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	92
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	520
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	435±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	370
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

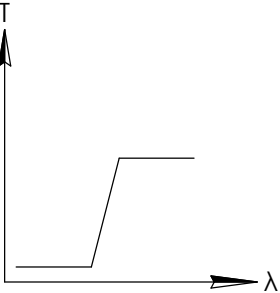
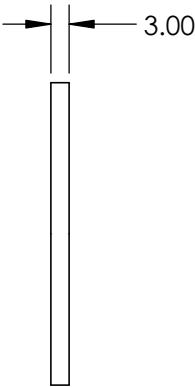
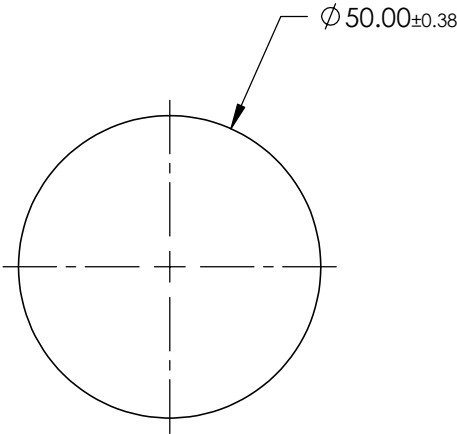
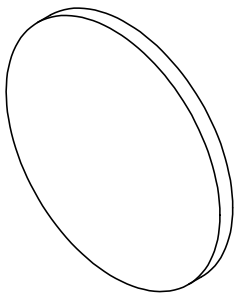
Ø50mm, Longpass Glass Color Filter

DWG NO

66080

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	92
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	530
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	455±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	390
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

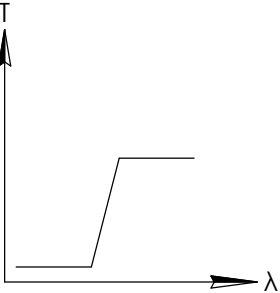
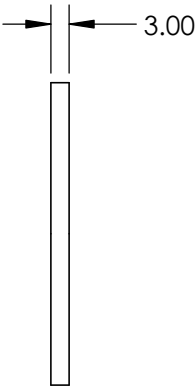
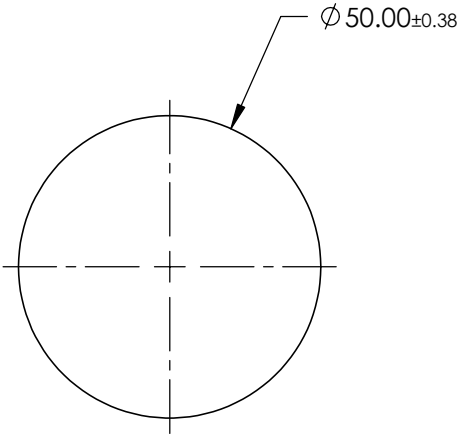
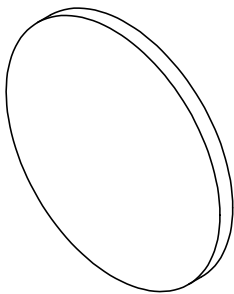
Ø50mm, Longpass Glass Color Filter

DWG NO

66081

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	92
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	550
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	475±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	410
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

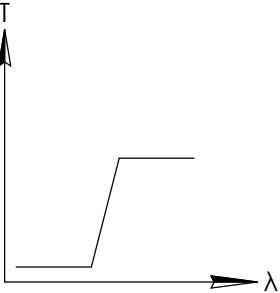
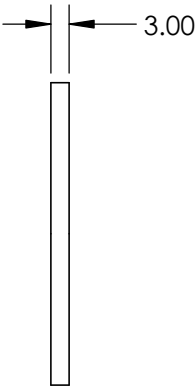
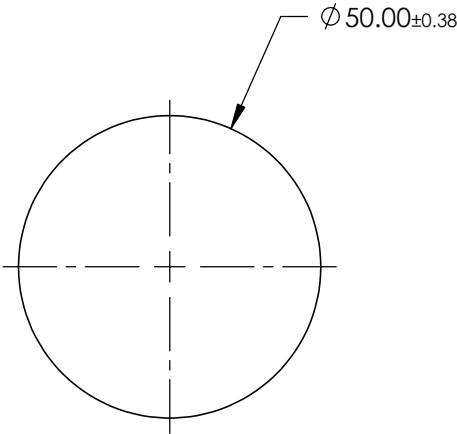
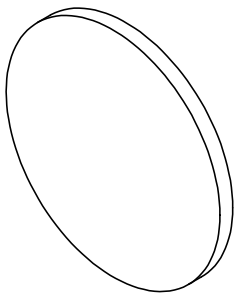
Ø50mm, Longpass Glass Color Filter

DWG NO

66082

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	92
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	560
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	495±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	430
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

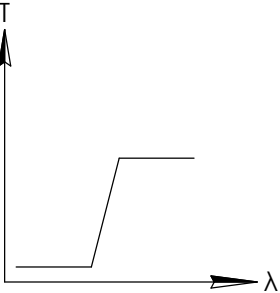
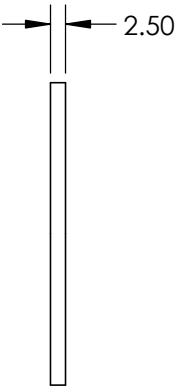
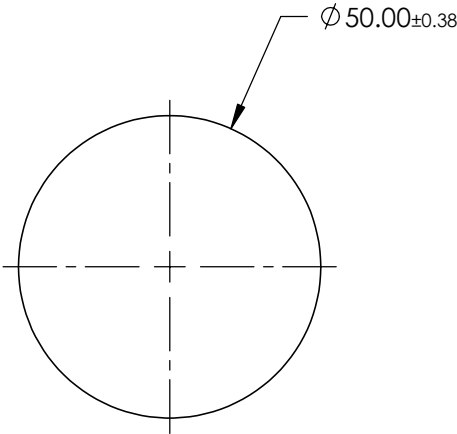
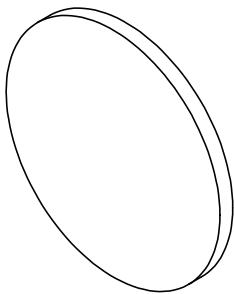
Ø50mm, Longpass Glass Color Filter

DWG NO

66083

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	92
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	520
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	500±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	458
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

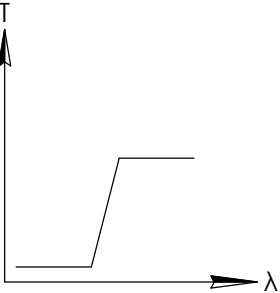
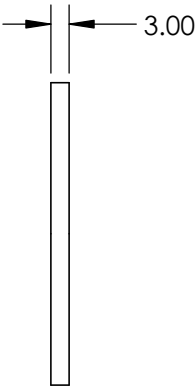
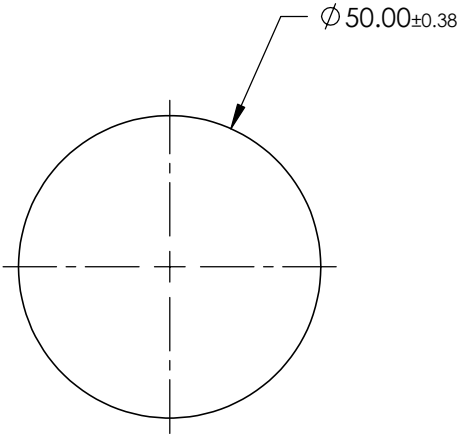
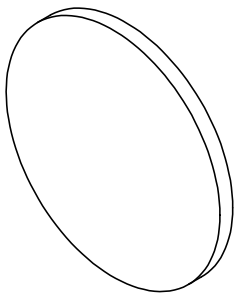
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TITLE	Ø50mm, Longpass Glass Color Filter
DWG NO	66084
SHEET	1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	580
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	515±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	440
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

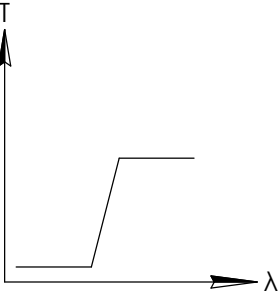
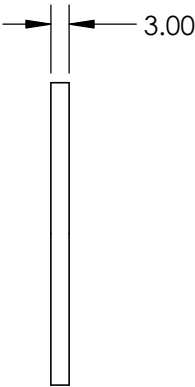
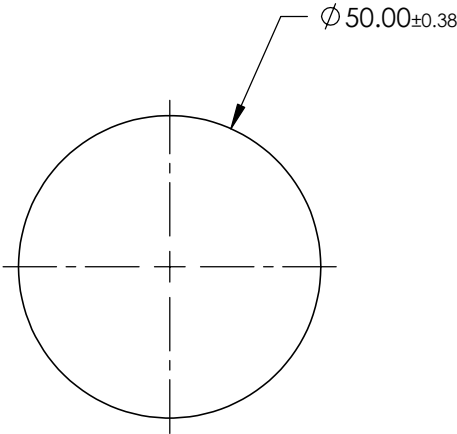
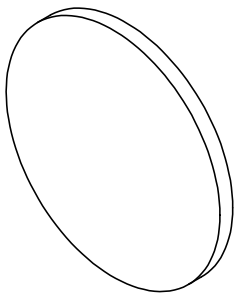
Ø50mm, Longpass Glass Color Filter

DWG NO

66085

SHEET  
1 OF 1

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PARTS TO THIS DRAWING



LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	600
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	530±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	460
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

 **Edmund Optics®**



ALL DIMS IN

mm

TITLE

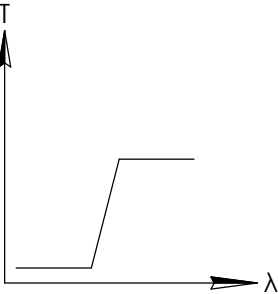
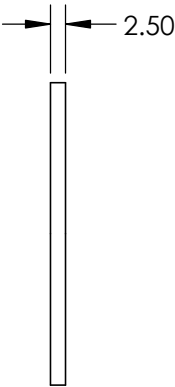
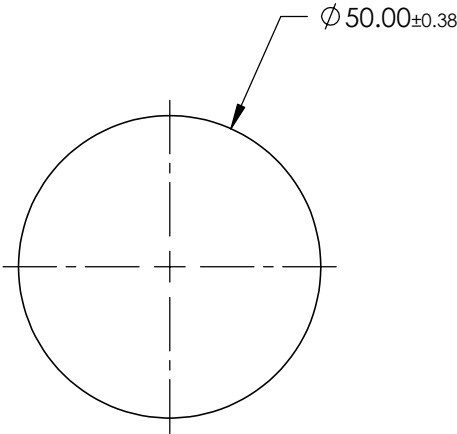
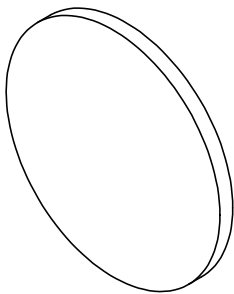
Ø50mm, Longpass Glass Color Filter

DWG NO

66086

SHEET  
1 OF 1

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PARTS TO THIS DRAWING**



LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	95
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	570
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	540±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	498
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

Ø50mm, Longpass Glass Color Filter

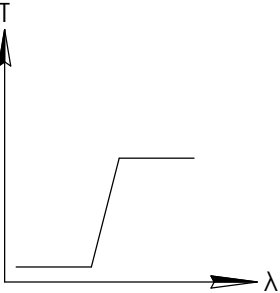
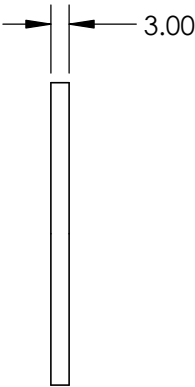
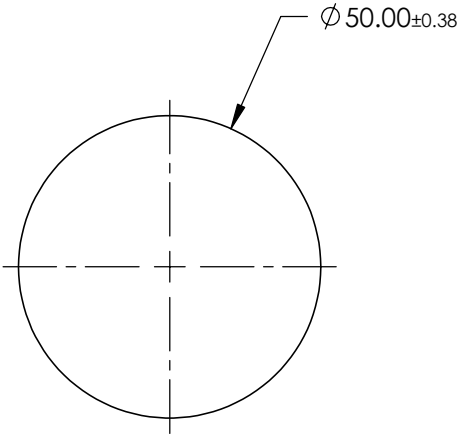
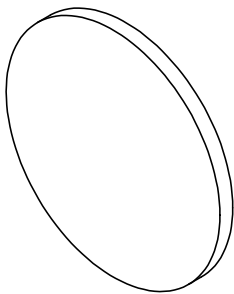
DWG NO

66087

SHEET  
1 OF 1



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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	620
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	550±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	480
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

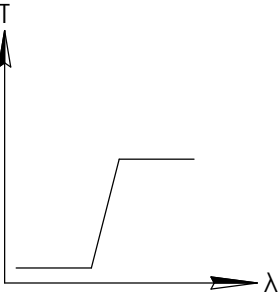
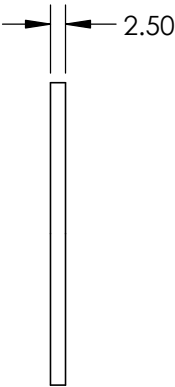
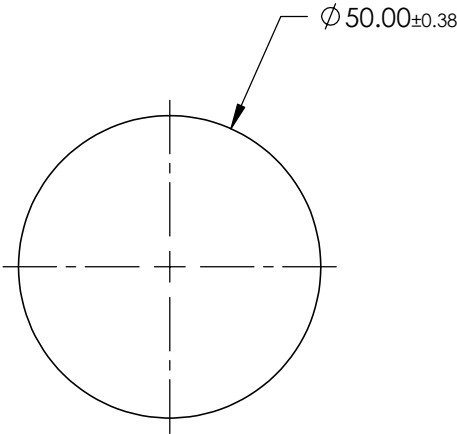
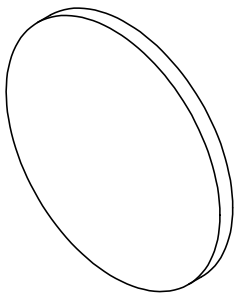
Ø50mm, Longpass Glass Color Filter

DWG NO

66088

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	590
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	560±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	518
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

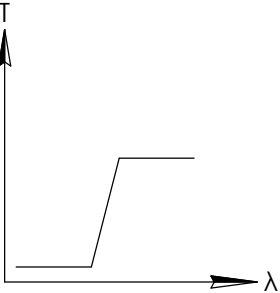
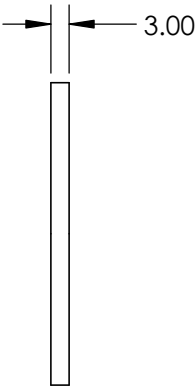
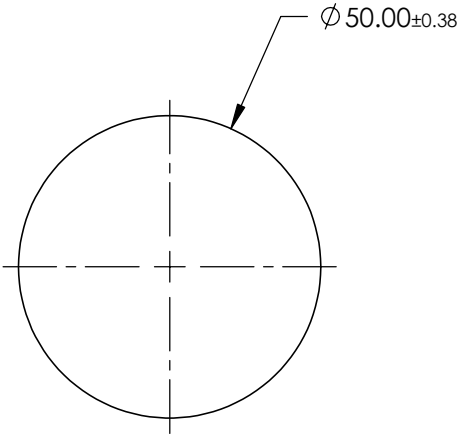
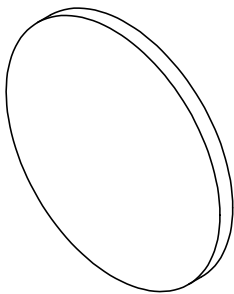
Ø50mm, Longpass Glass Color Filter

DWG NO

66089

SHEET  
1 OF 1

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PARTS TO THIS DRAWING



LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	640
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	570±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	500
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

 Edmund Optics®



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TITLE

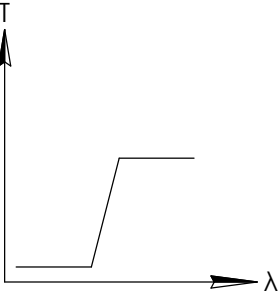
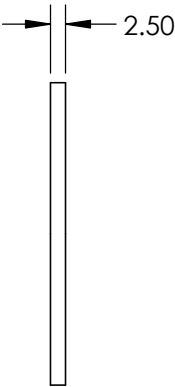
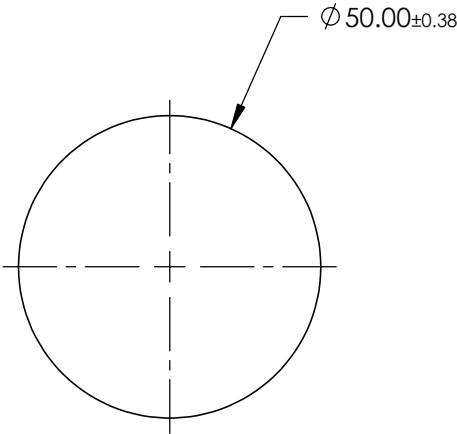
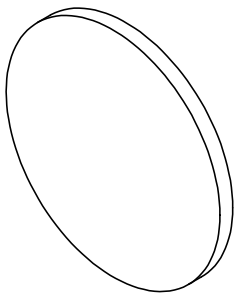
Ø50mm, Longpass Glass Color Filter

DWG NO

66090

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	610
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	580±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	538
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

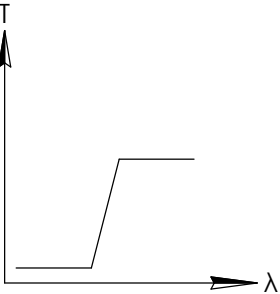
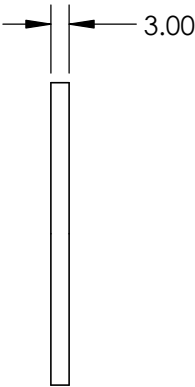
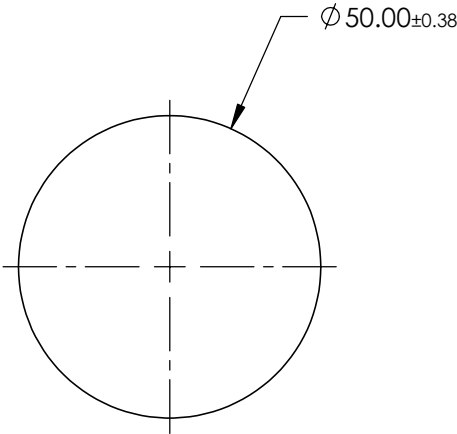
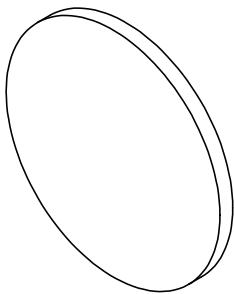
Ø50mm, Longpass Glass Color Filter

DWG NO

66091

SHEET  
1 OF 1

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PARTS TO THIS DRAWING



LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	660
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	590±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	510
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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ALL DIMS IN

mm

TITLE

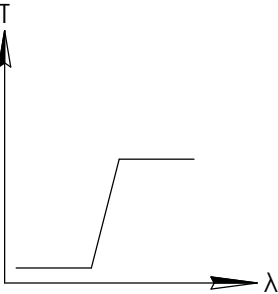
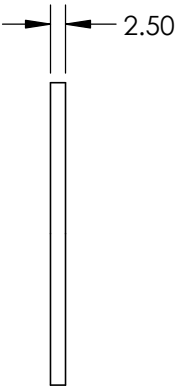
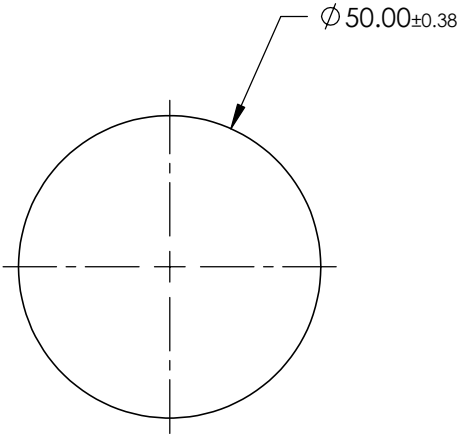
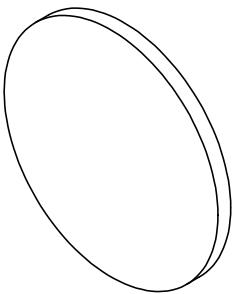
Ø50mm, Longpass Glass Color Filter

DWG NO

66092

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	620
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	600±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	558
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

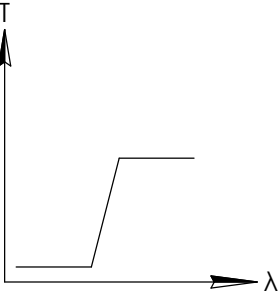
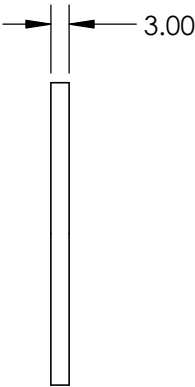
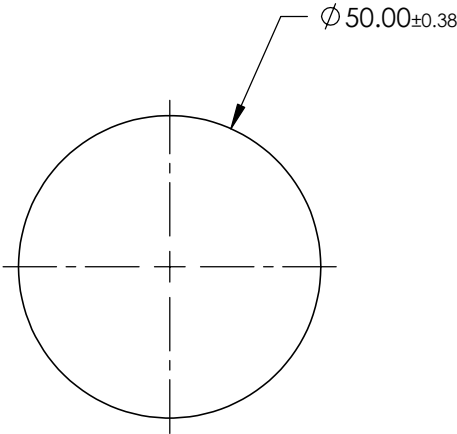
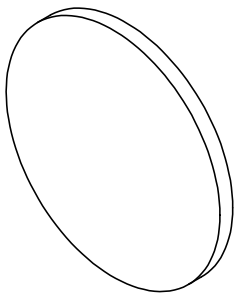
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TITLE	Ø50mm, Longpass Glass Color Filter
DWG NO	66093
SHEET	1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	94
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	690
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	610±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	530
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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ALL DIMS IN

mm

TITLE

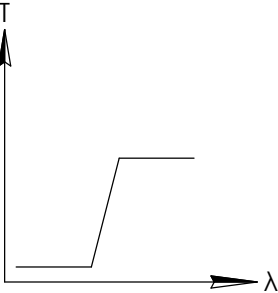
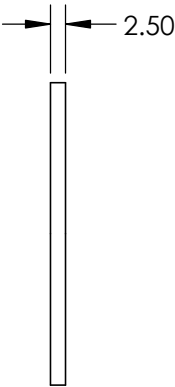
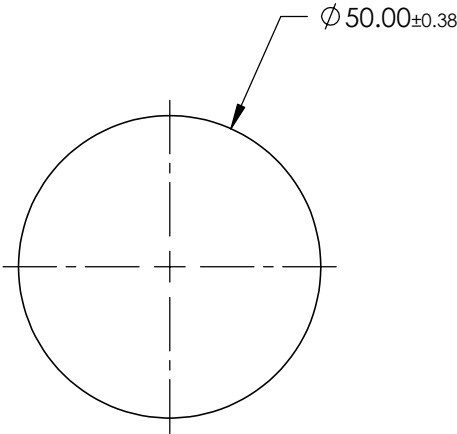
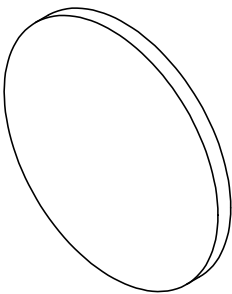
Ø50mm, Longpass Glass Color Filter

DWG NO

66094

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	650
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	620±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	578
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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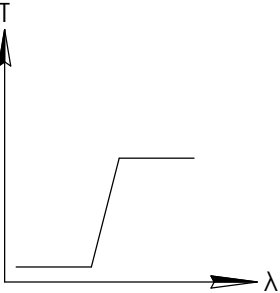
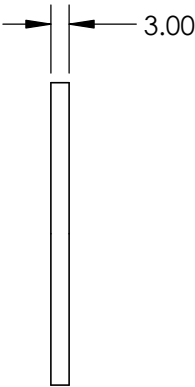
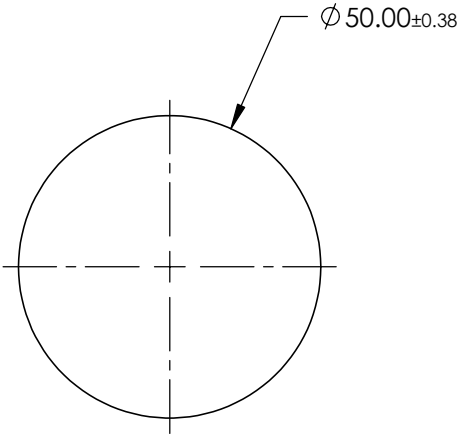
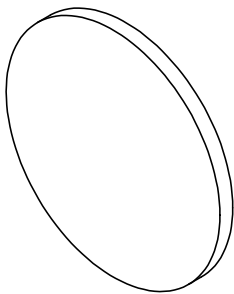


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TITLE	Ø50mm, Longpass Glass Color Filter
DWG NO	66095
SHEET	1 OF 1



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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	94
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	710
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	630±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	540
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

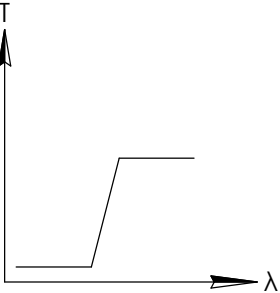
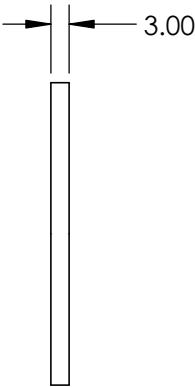
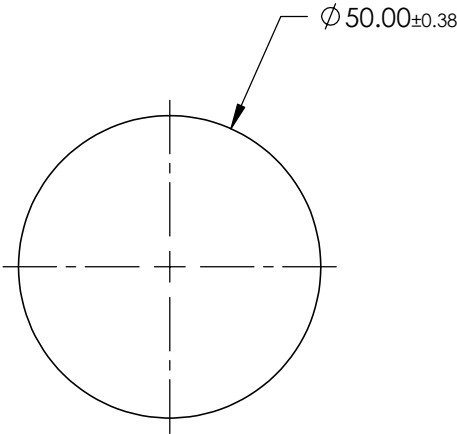
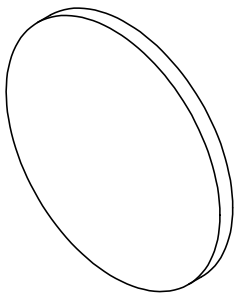
Ø50mm, Longpass Glass Color Filter

DWG NO

66096

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	94
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	720
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	645±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	560
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

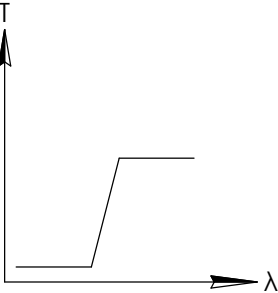
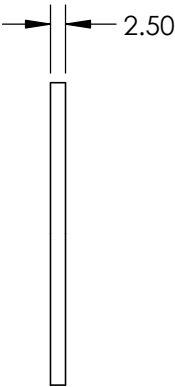
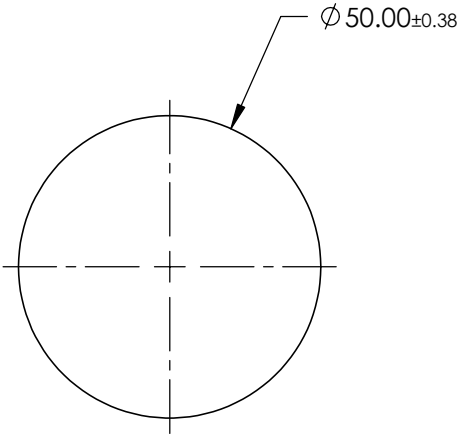
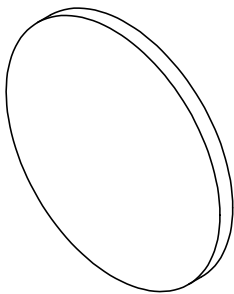
Ø50mm, Longpass Glass Color Filter

DWG NO

66097

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	94
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	680
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	660±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	613
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

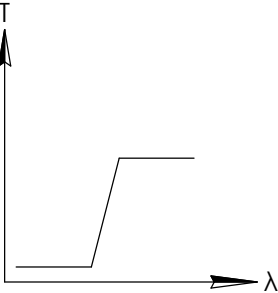
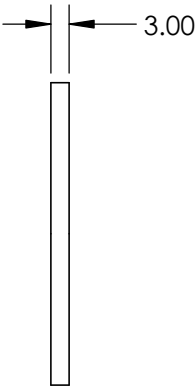
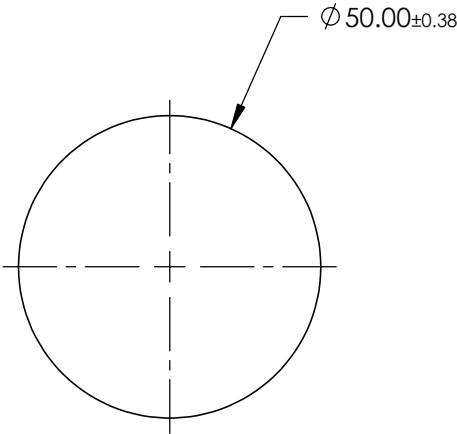
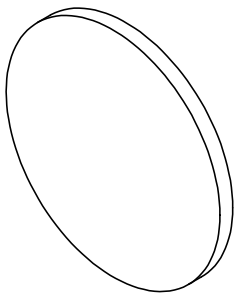
Ø50mm, Longpass Glass Color Filter

DWG NO

66098

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	750
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	665±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	580
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

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TITLE

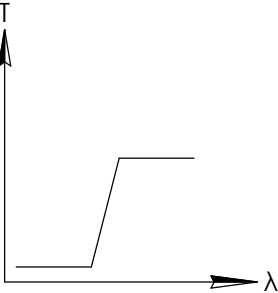
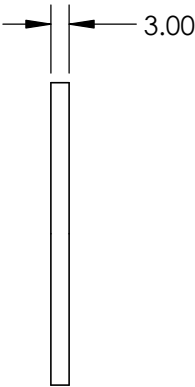
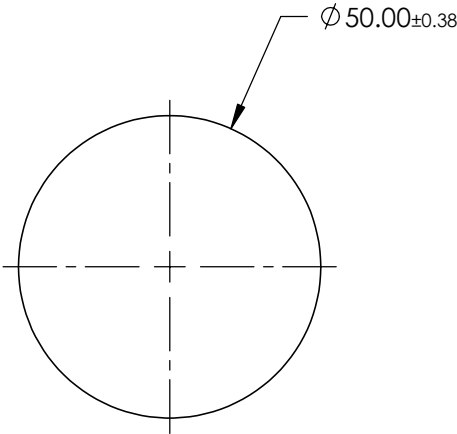
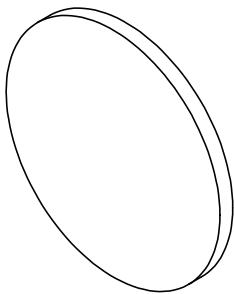
Ø50mm, Longpass Glass Color Filter

DWG NO

66099

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	780
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	695±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	610
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

**Edmund Optics®**



ALL DIMS IN

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TITLE

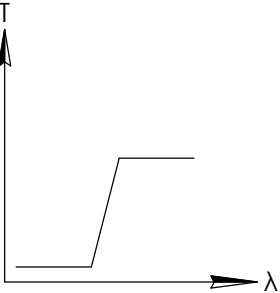
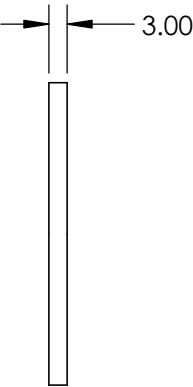
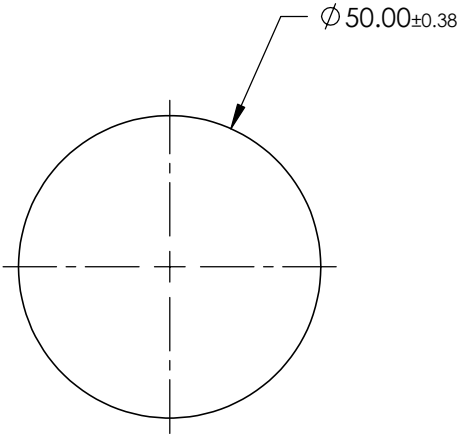
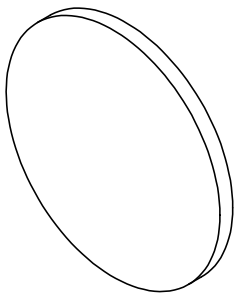
Ø50mm, Longpass Glass Color Filter

DWG NO

66100

SHEET  
1 OF 1

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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	810
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	715±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	620
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

**Edmund Optics®**



ALL DIMS IN

mm

TITLE

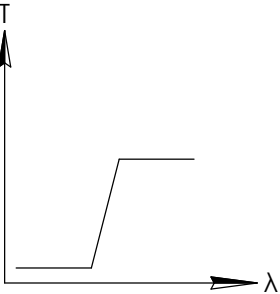
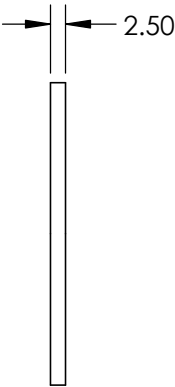
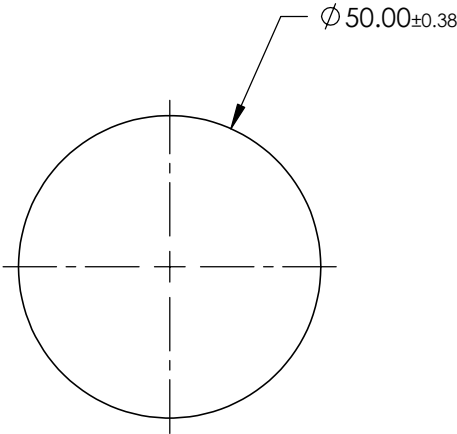
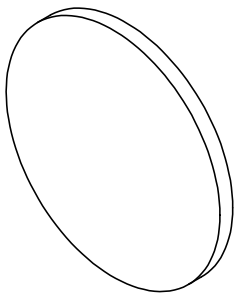
Ø50mm, Longpass Glass Color Filter

DWG NO

66101

SHEET  
1 OF 1

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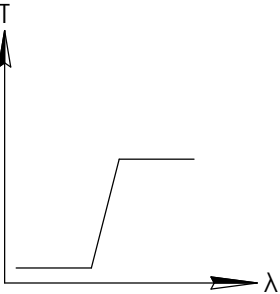
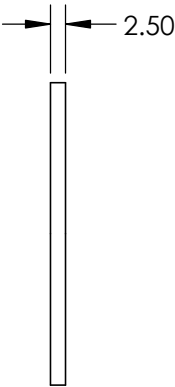
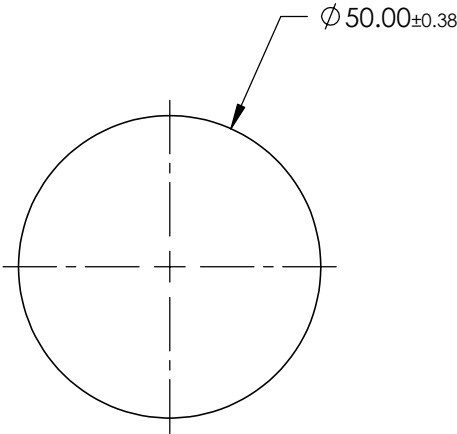
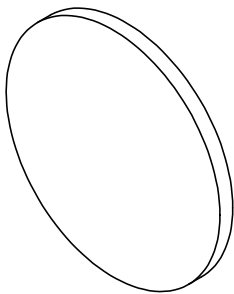
REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	93
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	750
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	720±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	648
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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TITLE	Ø50mm, Longpass Glass Color Filter		
DWG NO	66102	SHEET 1 OF 1	

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LONGPASS FILTER

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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	94
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	800
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	760±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	700
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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TITLE

Ø50mm, Longpass Glass Color Filter

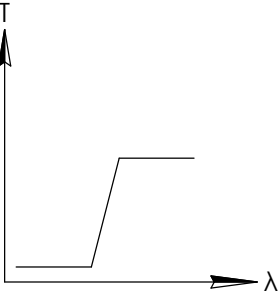
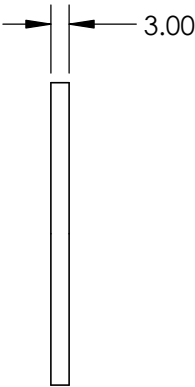
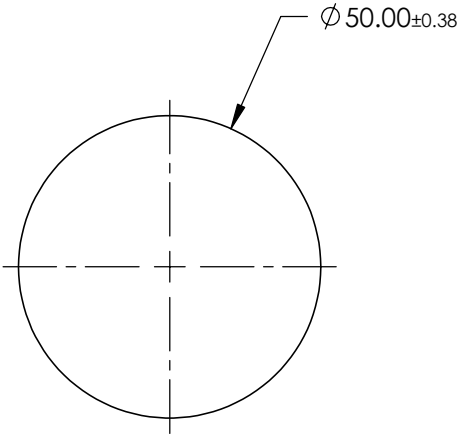
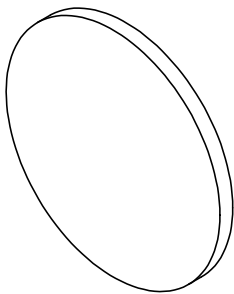
DWG NO

66103

SHEET  
1 OF 1



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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	97
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	900
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	780±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	610
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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TITLE

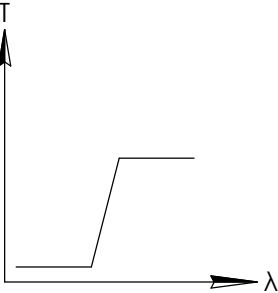
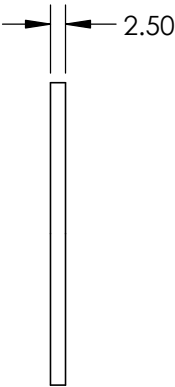
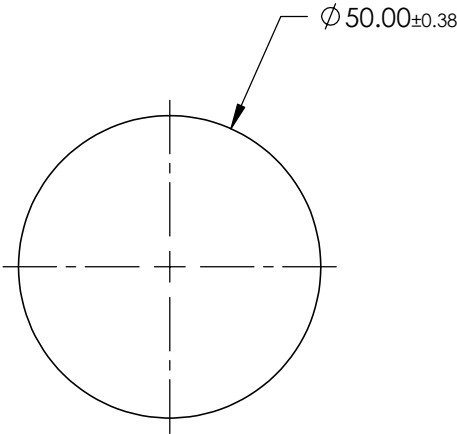
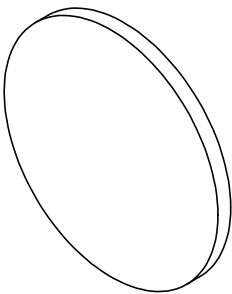
Ø50mm, Longpass Glass Color Filter

DWG NO

66104

SHEET  
1 OF 1

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	96
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	850
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	800±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	740
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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TITLE

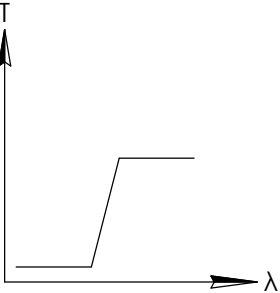
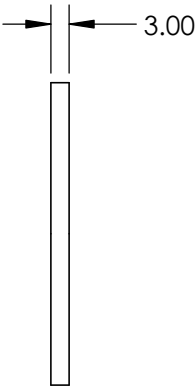
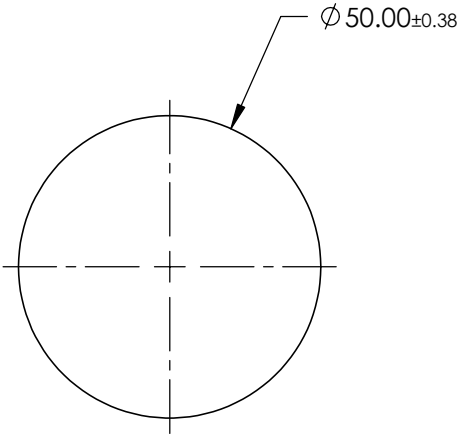
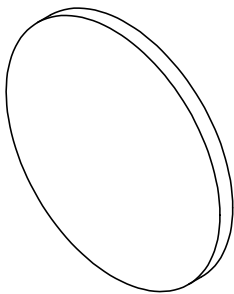
Ø50mm, Longpass Glass Color Filter

DWG NO

66105

SHEET  
1 OF 1

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	97
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	950
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	830±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	670
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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TITLE

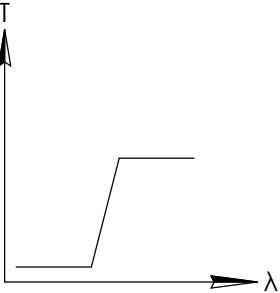
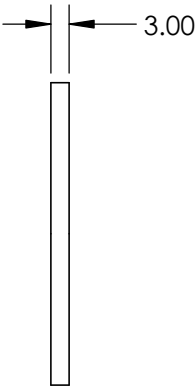
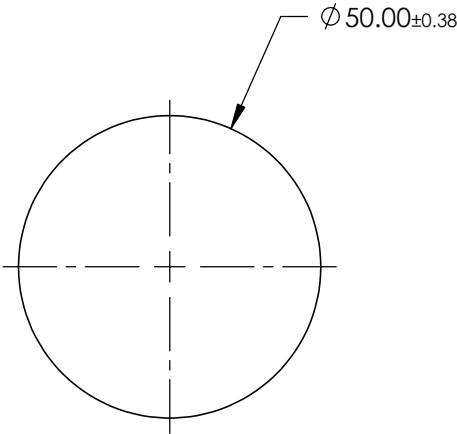
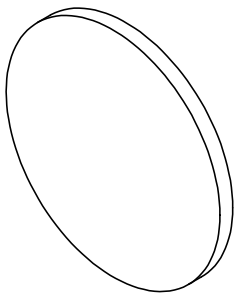
Ø50mm, Longpass Glass Color Filter

DWG NO

66106

SHEET  
1 OF 1

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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	97
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	1200
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	850±9
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	700
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

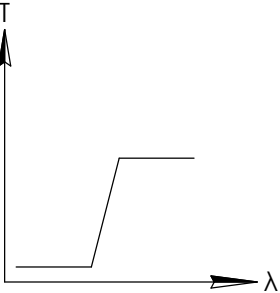
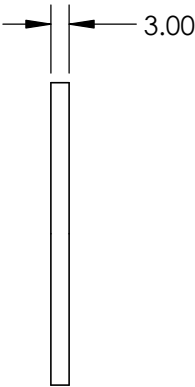
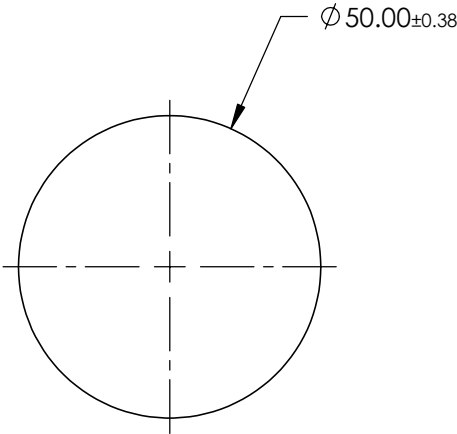
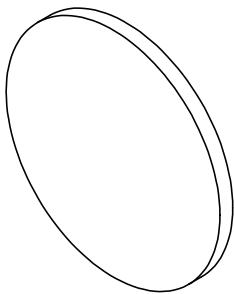
Ø50mm, Longpass Glass Color Filter

DWG NO

66107

SHEET  
1 OF 1

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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
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REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	90
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	1300
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	1000±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	730
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

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mm

TITLE

Ø50mm, Longpass Glass Color Filter

DWG NO

66108

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1 OF 1