50.80±0.38

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LONGPASS FILTER

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	92
PASSBAND LIMIT 1 λ_{p1} (nm)	560
CUT-OFF POSITION λ_c (nm)	495±6
STOPBAND LIMIT λ_s (nm)	430
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

CO® Edmund Optics®

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, GG-495 LONGPASS FILTER

ALL DIMS IN | mm

DWG NO: 32763

SHEET 1 OF 1
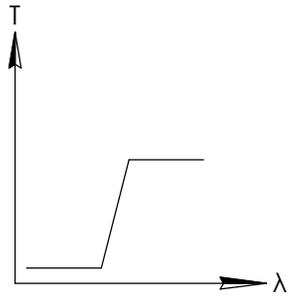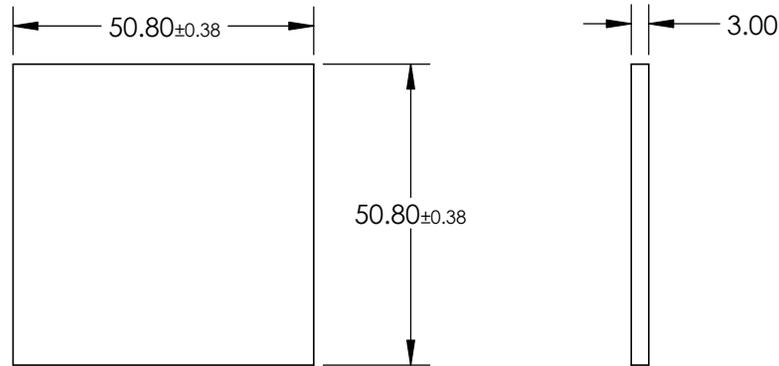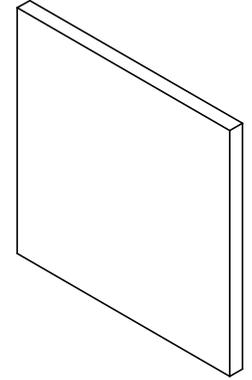
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LONGPASS FILTER

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	93
PASSBAND LIMIT 1 λ_{p1} (nm)	620
CUT-OFF POSITION λ_c (nm)	550±6
STOPBAND LIMIT λ_s (nm)	480
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

EO ® **Edmund Optics®**

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, OG-550 LONGPASS FILTER

ALL DIMS IN: mm

DWG NO: 32764

SHEET 1 OF 1
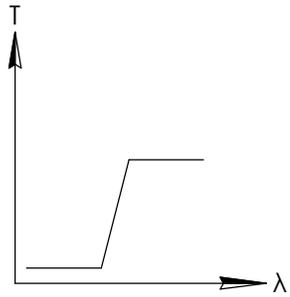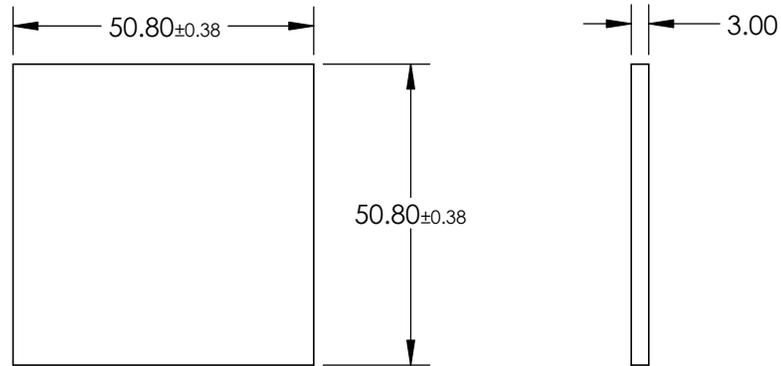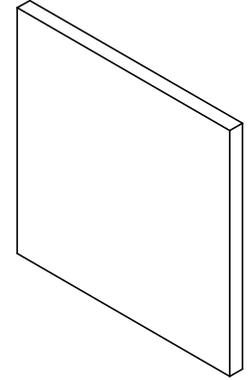
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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	93
PASSBAND LIMIT 1 λ_{p1} (nm)	580
CUT-OFF POSITION λ_c (nm)	515±6
STOPBAND LIMIT λ_s (nm)	440
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

EO® Edmund Optics®

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, OG-515 LONGPASS FILTER

ALL DIMS IN | mm

DWG NO: 45064

SHEET 1 OF 1
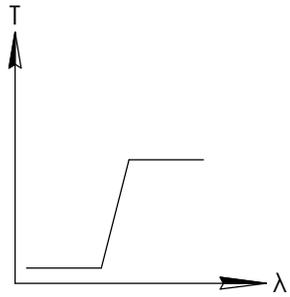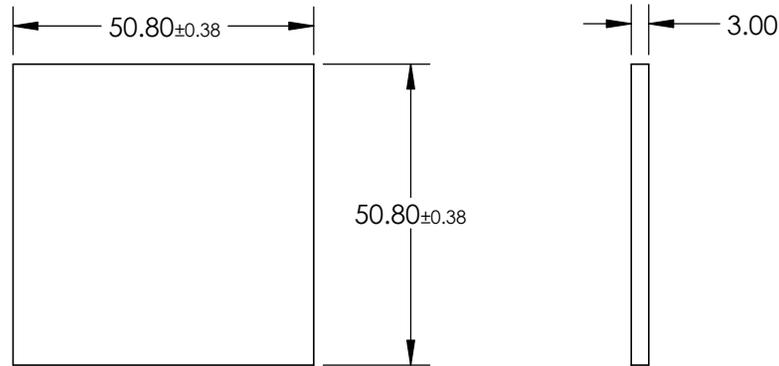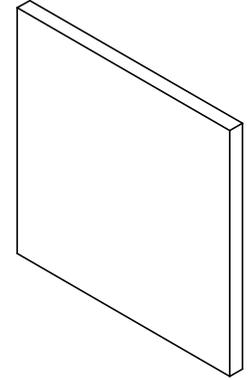
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LONGPASS FILTER

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	92
PASSBAND LIMIT 1 λ_{p1} (nm)	550
CUT-OFF POSITION λ_c (nm)	475±6
STOPBAND LIMIT λ_s (nm)	410
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

EO® **Edmund Optics**®

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, GG-475 LONGPASS FILTER

ALL DIMS IN | mm

DWG NO | 46058

SHEET 1 OF 1
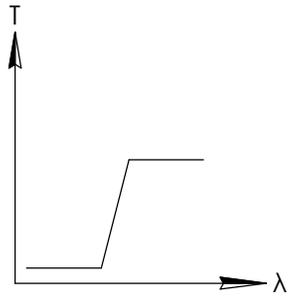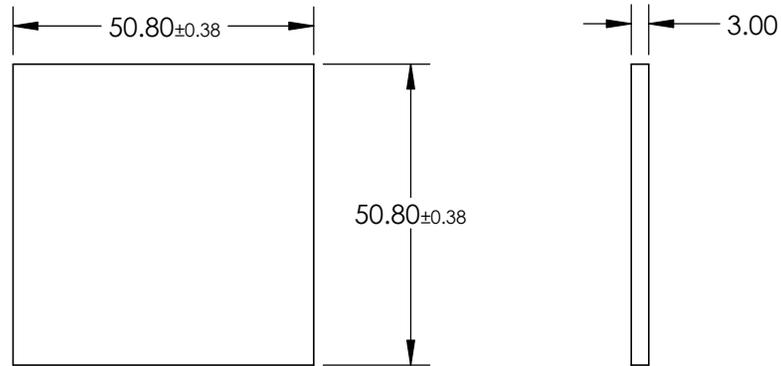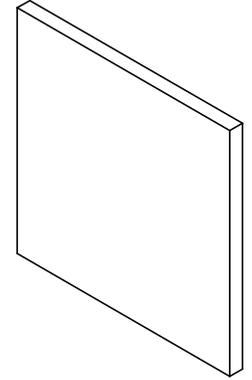
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LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	93
PASSBAND LIMIT 1 λ_{p1} (nm)	600
CUT-OFF POSITION λ_c (nm)	530±6
STOPBAND LIMIT λ_s (nm)	460
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

EO Edmund Optics®

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, OG-530 LONGPASS FILTER

ALL DIMS IN | mm

DWG NO: 46060

SHEET 1 OF 1
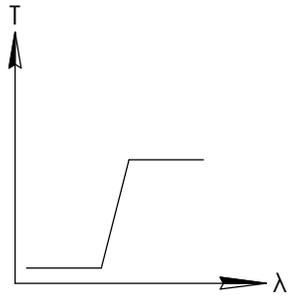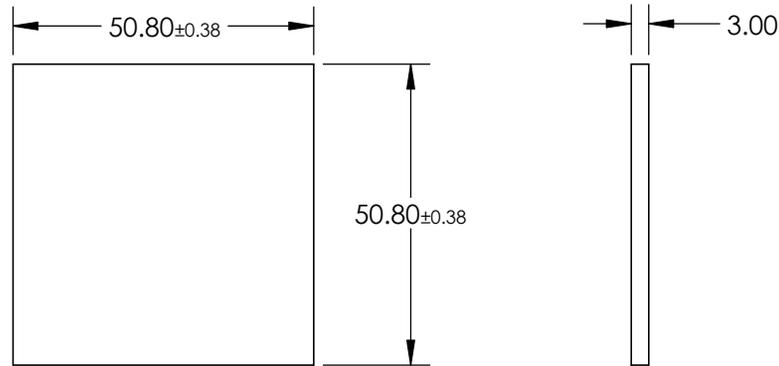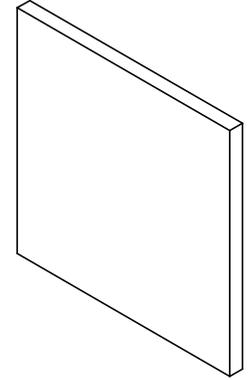
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LONGPASS FILTER

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	93
PASSBAND LIMIT 1 λ_{p1} (nm)	640
CUT-OFF POSITION λ_c (nm)	570±6
STOPBAND LIMIT λ_s (nm)	500
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

EO® Edmund Optics®

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, OG-570 LONGPASS FILTER

ALL DIMS IN mm

DWG NO: 46062

SHEET 1 OF 1
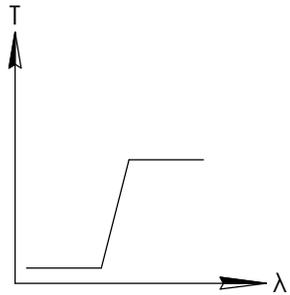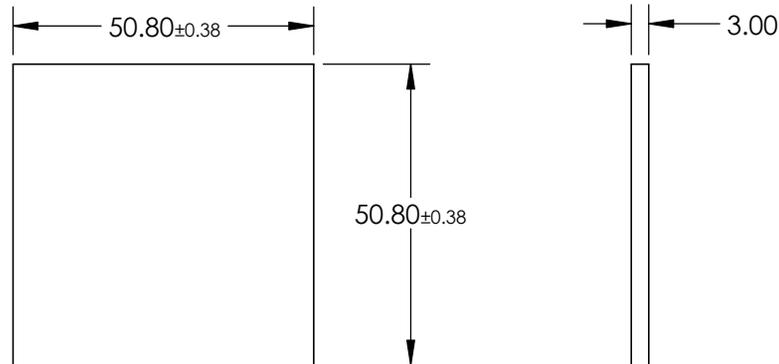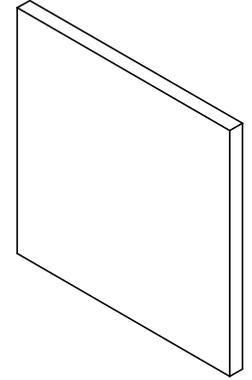
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LONGPASS FILTER

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	93
PASSBAND LIMIT 1 λ_{p1} (nm)	660
CUT-OFF POSITION λ_c (nm)	590±6
STOPBAND LIMIT λ_s (nm)	510
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

EO Edmund Optics®

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, OG-590 LONGPASS FILTER

ALL DIMS IN | mm

DWG NO: 46064

SHEET 1 OF 1
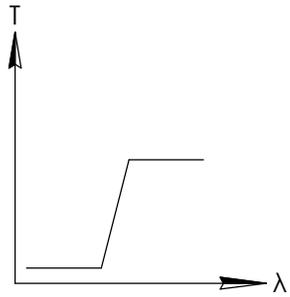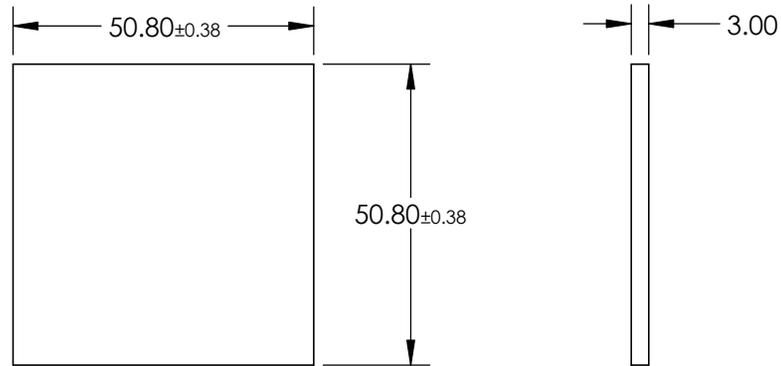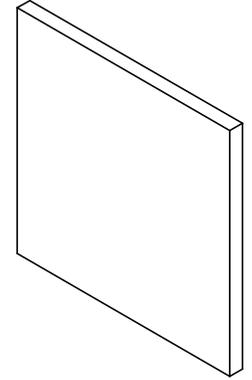
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LONGPASS FILTER

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE t_{ip}(%)	94
PASSBAND LIMIT 1 λ_{p1} (nm)	690
CUT-OFF POSITION λ_c (nm)	610±6
STOPBAND LIMIT λ_s (nm)	530
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

CO® **Edmund Optics®**

THIRD ANGLE PROJECTION

TITLE: 50.8 x 50.8mm, RG-610 LONGPASS FILTER

ALL DIMS IN: mm

DWG NO: 46430

SHEET 1 OF 1