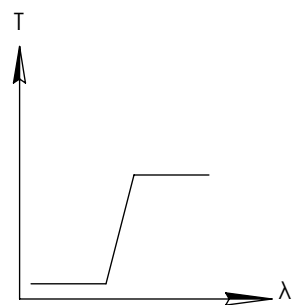
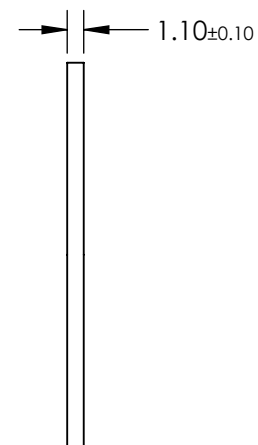
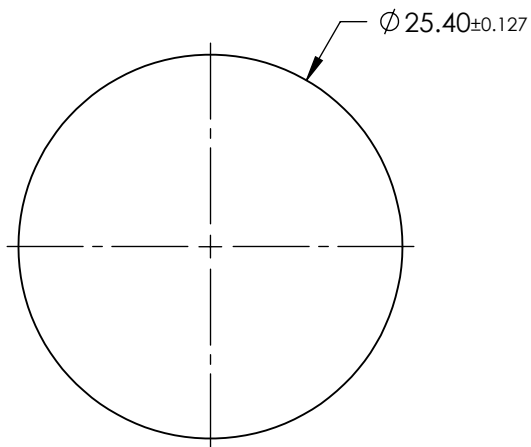


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



LONGPASS FILTER



	VALUE
SHAPE	PLANO
CUT-ON WAVELENGTH (nm)	590±5
TRANSMISSION WAVELENGTH (nm)	610 - 2500
TRANSMISSION (%)	>90 (TYPICAL)
REJECTION WAVELENGTH (nm)	200 - 555
SURFACE QUALITY	80-50
CLEAR APERTURE (%)	90
DURABILITY, PHYSICAL	MIL-C-48497
DURABILITY, ENVIRONMENTAL	MIL-STD-810, METHOD 507.3, PRCEURE III, MODIFIED TO 40 CYCLES
BEVEL MAX FACE	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

EO[®] Edmund Optics[®]



THIRD ANGLE
PROJECTION

ALL DIMS IN

mm

TITLE

590nm, 25.4mm DIA., COLORED GLASS
REPLACEMENT LONGPASS FILTER

DWG NO

15457

SHEET
1 OF 1