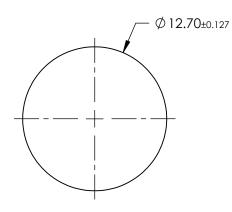
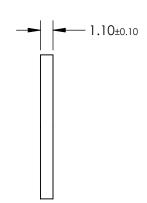
## PARTS TO THIS DRAWING





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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, PRCEDURE III, MODIFIED TO 40 CYCLES	
BEVEL MAX FACE	PROTECTIVE AS NEEDED	

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	81	Edmund Optics®	
THIRD ANGLE PROJECTION	TITLE	590nm, 12.7mm DIA., COLORED GLASS	

ALL DIMS IN

REPLACEMENT LONGPASS FILTER

SHEET DWG NO 15447 1 OF 1