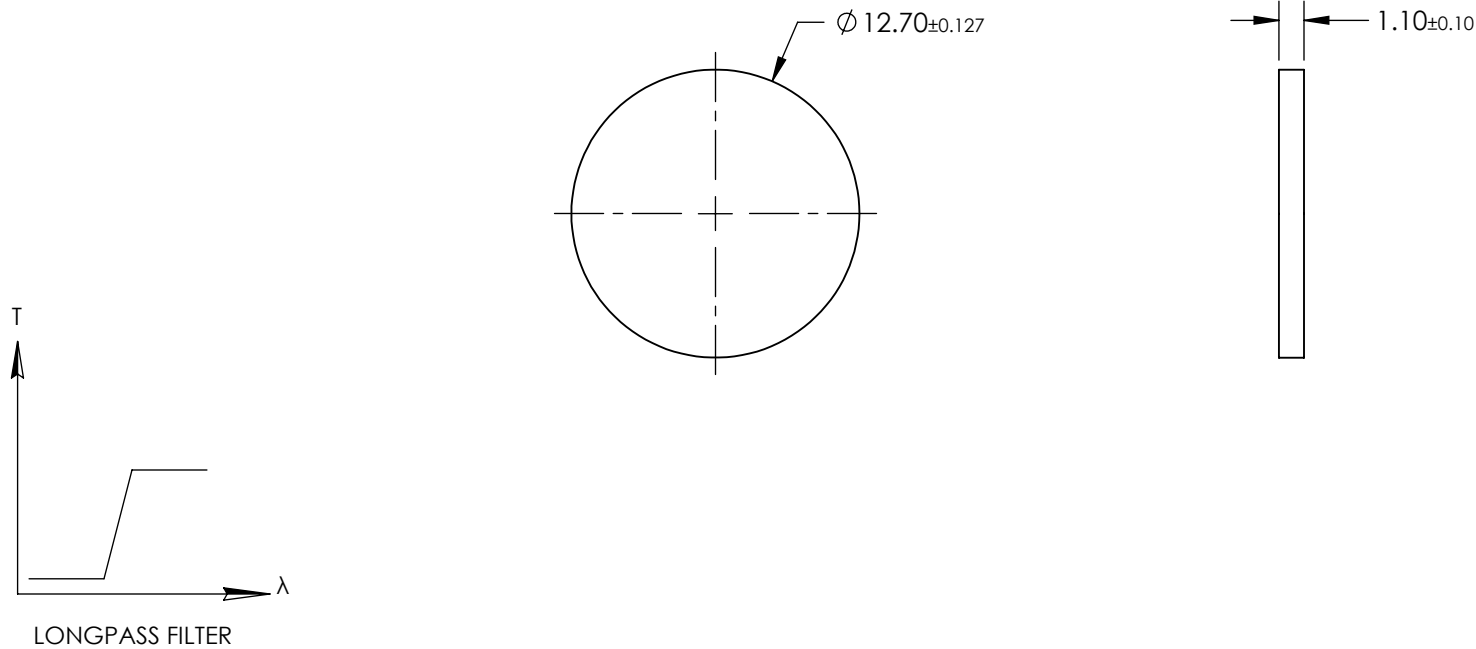


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



	VALUE
SHAPE	PLANO
CUT-ON WAVELENGTH (nm)	1000±9
TRANSMISSION WAVELENGTH (nm)	1035 - 2500
TRANSMISSION (%)	>90 (TYPICAL)
REJECTION WAVELENGTH (nm)	200 - 860
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

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THIRD ANGLE PROJECTION		TITLE	1000nm, 12.7mm DIA., COLORED GLASS REPLACEMENT LONGPASS FILTER	
ALL DIMS IN	mm	DWG NO	15453	SHEET 1 OF 1