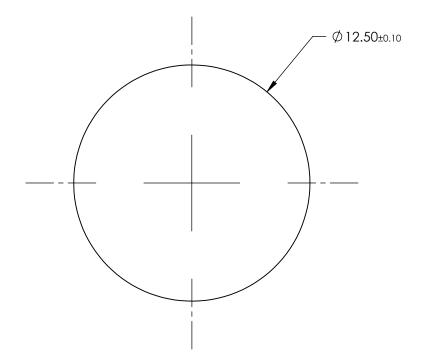
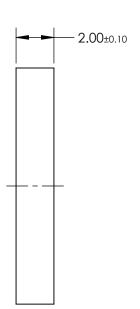
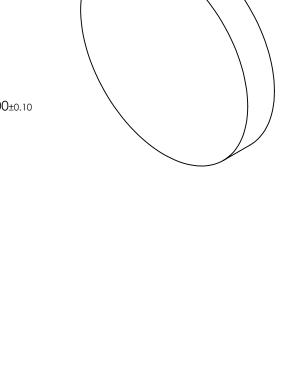
NOTES:

- 1. MATERIAL: UV Grade Fused Silica
- 2. TRANSMITTED WAVEFRONT ERROR: $< \lambda/4$



	VALUE	
	VALUE	
CENTER WAVELENGTH (CWL)	472.00 nm	
TRANSMISSION BANDWIDTH (MINIMUM)	30.00 nm	
FULL WIDTH HALF MAX (TYPICAL)	35.00 nm	
AVERAGE TRANSMISSION OVER BANDWIDTH (MINIMUM)	93 %	
BLOCKING WAVELENGTH RANGE	250 - 1100 nm	
OD6 BLOCKING RANGE < 3% FROM EDGE OF BANDWIDTH	250 - 442 & 498 - 640	
CLEAR APERTURE (mm)	Ø11.25	
SURFACE QUALITY	60-40	
COATING TYPE	HARD COATED	
DURABILITY	MIL-C-48497A, SECTION 3.4.1	
ENVIRONMENTAL	MIL-STD-810F, SECTION 507.4	





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	Edmund	Optics®
472r	nm CWL. 12.5mm Dia.	30nm Bandwidth.

			-	
THIRD ANGLE PROJECTION			472nm CWL, 12.5mm Dia, 30nm Bandwidth,	
		TITLE	Unmounted OD 6 Fluorescence Bandpass	
			Filter	
ALL DIMS IN	mm	DWG NO	18370	SHEET 1 OF 1