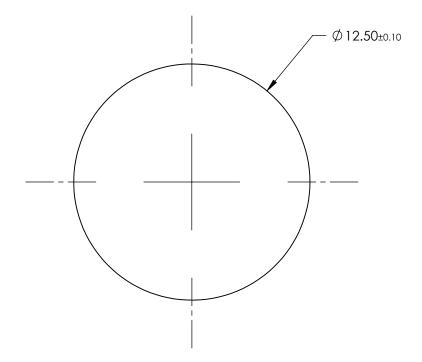
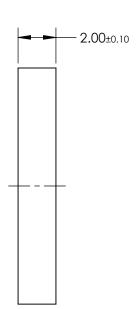
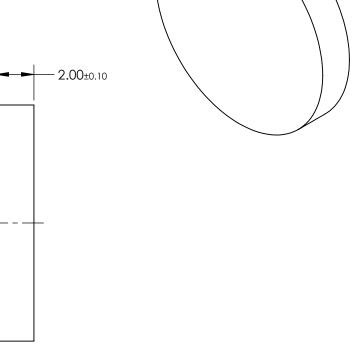
## **NOTES:**

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



	VALUE	
CENTER WAVELENGTH (CWL)	370.00 nm	
TRANSMISSION BANDWIDTH (MINIMUM)	36.00 nm	
FULL WIDTH HALF MAX (TYPICAL)	40.00 nm	
AVERAGE TRANSMISSION OVER BANDWIDTH (MINIMUM)	85 %	
BLOCKING WAVELENGTH RANGE	250 - 1100 nm	
OD6 BLOCKING RANGE < 3% FROM EDGE OF BANDWIDTH	250 - 340 & 394 - 800	
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 5		





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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	Edmund	Optics®
370r	nm CWL, 12.5mm Dia,	36nm Bandwidth,

THIRD ANGLE - PROJECTION	$\phi$	TITLE	370nm CWL Unmounted
ALL DIMS IN	mm	DWG NO	18367

370nm CWL, 12.5mm Dia, 36nm Bandwidth,
Unmounted OD 6 Fluorescence Bandpass
Filter

S IN	mm	DWG NO	18367	SHEET 1 OF 1
------	----	--------	-------	-----------------