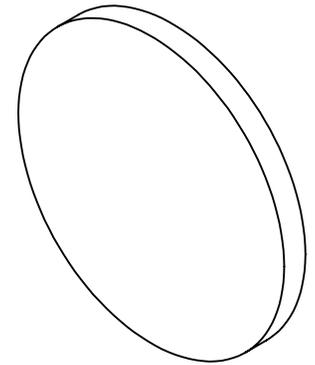
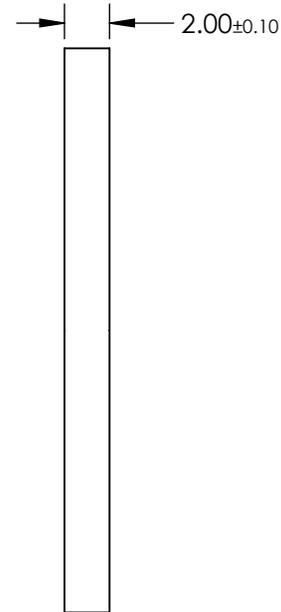
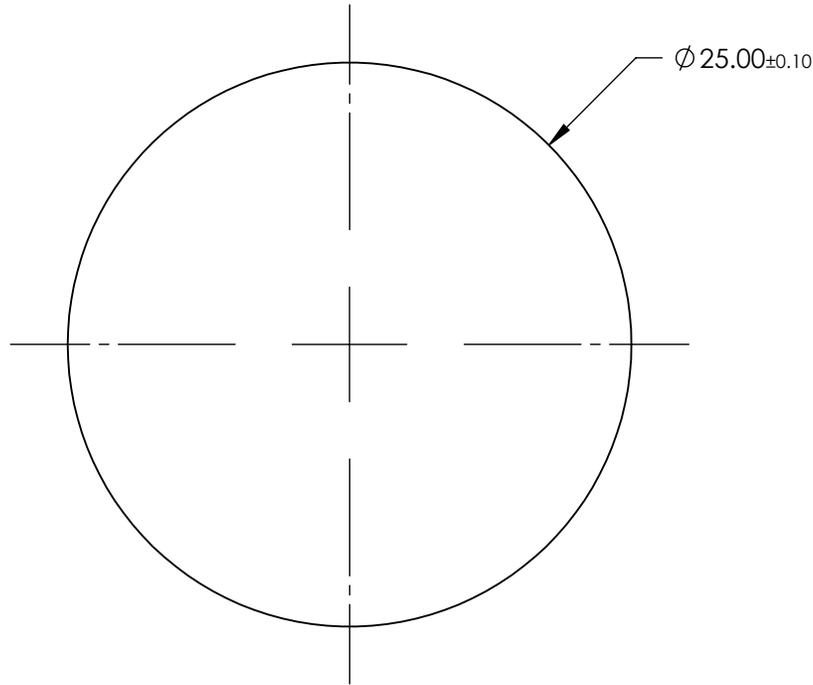


NOTES:

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

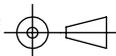


	VALUE
CENTER WAVELENGTH (CWL)	448.00 .00 nm
TRANSMISSION BANDWIDTH (MINIMUM)	20.00 nm
FULL WIDTH HALF MAX (TYPICAL)	25.00 .00 nm
AVERAGE TRANSMISSION OVER BANDWIDTH (MINIMUM)	93 %
BLOCKING WAVELENGTH RANGE	250 - 1100 nm
OD6 BLOCKING RANGE < 3% FROM EDGE OF BANDWIDTH	250 - 423 & 471 - 950
CLEAR APERTURE (mm)	$\text{Ø } 22.50$
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

**EO**® Edmund Optics®

THIRD ANGLE PROJECTION 	TITLE	448nm CWL, 25mm Dia, 20nm Bandwidth, Unmounted OD 6 Fluorescence Bandpass Filter	
ALL DIMS IN	mm	DWG NO	18387
			SHEET 1 OF 1