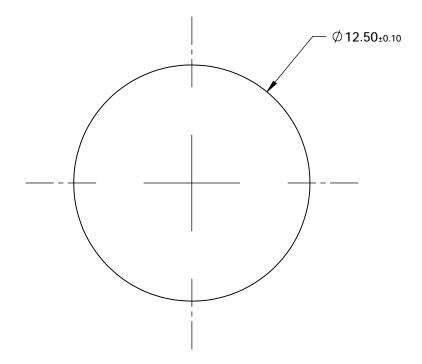
NOTES:

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



	VALUE	
CENTER WAVELENGTH (CWL)	624.00 nm	
TRANSMISSION BANDWIDTH (MINIMUM)	40.00 nm	
FULL WIDTH HALF MAX (TYPICAL)	46.00 nm	
AVERAGE TRANSMISSION OVER BANDWIDTH (MINIMUM)	93 %	
BLOCKING WAVELENGTH RANGE	250 - 1000 nm	
OD6 BLOCKING RANGE < 3% FROM EDGE OF BANDWIDTH	465 - 595 & 663 - 818	
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	





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	Edmund	•
624	nm CWL, 12.5mm Dia,	40nm Bandwidth,

THIRD ANGLE PROJECTION TITLE

ALL DIMS IN mm DWG

624nm CWL, 12.5mm Dia, 40nm Bandwidth, Unmounted OD 6 Fluorescence Bandpass Filter

N mm DWG NO 18379

SHEET 1 OF 1