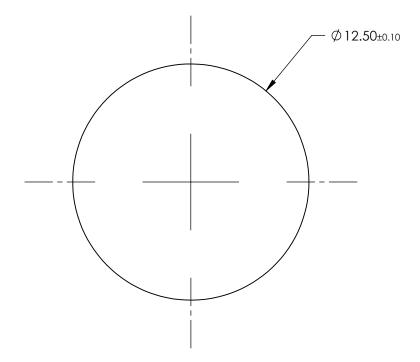
NOTES:

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



	VALUE		
CENTER WAVELENGTH (CWL)	615.00 nm		
transmission bandwidth (minimum)	20.00 nm		
FULL WIDTH HALF MAX (TYPICAL)	26.00 nm		
AVERAGE TRANSMISSION OVER BANDWIDTH (MINIMUM)	93 %		
BLOCKING WAVELENGTH RANGE	250 - 1100 nm		
OD6 BLOCKING RANGE < 3% FROM EDGE OF BANDWIDTH	300 - 592 & 638 - 850		
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

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			-		
THIRD ANGLE PROJECTION			615nm CWL, 12.5mm Dia, 20nm Bandwidth,		
		TITLE	Unmounted OD 6 Fluorescence Bandpass		
			Filter		
ALL DIMS IN	mm	DWG NO	18377	SHEET 1 OF 1	