## NOTES:

- 1. SUBSTRATE: UV GRADE FUSED SILICA
- 2. COATING (APPLY ACROSS COATING APERTURE)

DURABILITY: MIL-C-48497A, SECT. 3.4.1

PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥91% FROM 510 - 1085nm T(AVG): ≤0.01% FROM 1140 - 1530nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 1100nm ± 1%

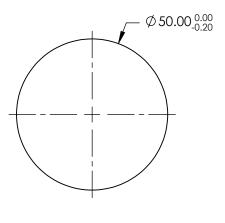
3. FINE GRIND SURFACE

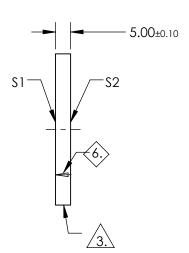
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @ ≤λ/4 (prior to coating)
- 5. ROHS COMPLIANT

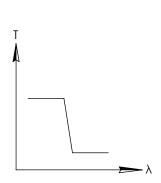












SHORTPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

Edmund Ontice®

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE QUALITY	60-40	60-40	
CLEAR APERTURE	>80%	>80%	
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	

		Lamaria Optics		
THIRD ANGLE PROJECTION	HIRD ANGLE TITLE 1100nm 50mm Diameter, OD 4 SI		1100nm 50mm Diameter, OD 4 Shortpa	ss Filter
ALL DIMS IN	mm	DWG NO	84735	SHEET 1 OF 1