NOTES:

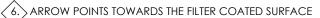
- 1. SUBSTRATE: UV GRADE FUSED SILICA
- 2. COATING (APPLY ACROSS COATING APERTURE)

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

PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥91% FROM 350 - 661nm T(AVG): ≤0.01% FROM 690 - 1000nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 675nm ± 1%

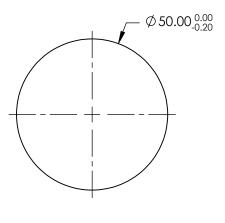
3. FINE GRIND SURFACE

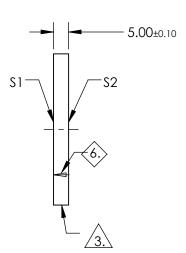
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @ ≤λ/4 (prior to coating)
- 5. ROHS COMPLIANT

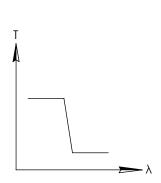












SHORTPASS FILTER

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

			Lamana Optics		
THIRD ANGLE PROJECTION		TITLE	675nm 50mm Diameter, OD 4 Shortpass Filter		
	ALL DIMS IN	mm	DWG NO	84726	SHEET 1 OF 1