## NOTES:

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

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

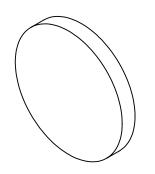
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥91% FROM 400 - 760nm T(AVG): ≤0.01% FROM 795 - 1155nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 775nm ± 1%

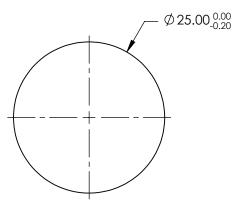
3. FINE GRIND SURFACE

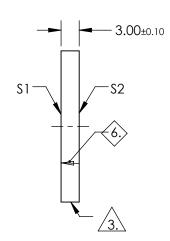
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @  $\leq \lambda/4$  (prior to coating)
- 5. ROHS COMPLIANT

6. ARROW POINTS TOWARDS THE FILTER COATED SURFACE









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	775nm 25mm Diameter, OD 4 Shortpass Filter			
)	ALL DIMS IN	mm	DWG NO	86104	SHEET 1 OF 1	