NOTES:

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

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

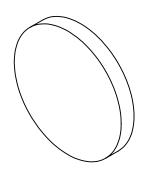
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥91% FROM 300 - 392nm T(AVG): ≤0.01% FROM 410 - 610nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 400nm ± 1%

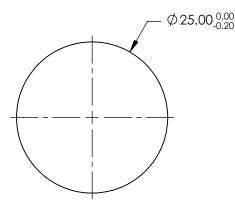


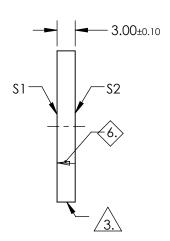
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @ $\leq \lambda/4$ (prior to coating)
- 5. ROHS COMPLIANT

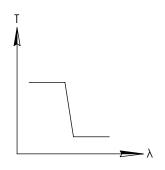
6. ARROW POINTS TOWARDS THE FILTER COATED SURFACE











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

			Lamaria Optics			
THIRD ANGLE PROJECTION TITLE		TITLE	400nm 25mm Diameter, OD 4 Shortpass Filter			
	ALL DIMS IN	mm	DWG NO	84702	SHEET 1 OF 1	