## NOTES:

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

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

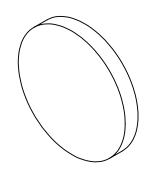
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥91% FROM 490 - 1010nm T(AVG): ≤0.01% FROM 1060 - 1430nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 1025nm ± 1%

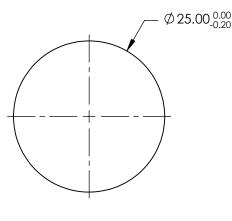
3. FINE GRIND SURFACE

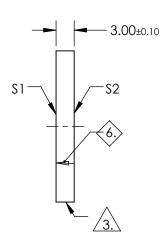
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS  $@ \le \lambda/4$  (prior to coating)
- 5. ROHS COMPLIANT

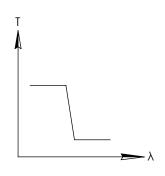












SHORTPASS FILTER

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		

			Editional Optics	
THIRD ANGLE TITLE		TITLE	1025nm 25mm Diameter, OD 4 Shortpass Filter	
ALL DIMS IN	mm	DWG NO	86109	SHEET 1 OF 1