NOTES:

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

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

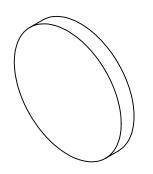
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥91% FROM 400 - 740nm
T(AVG): ≤0.01% FROM 775 - 1125nm
CUT-OFF SLOPE: <1%
CUT-OFF WAVELENGTH: 750nm ± 1%

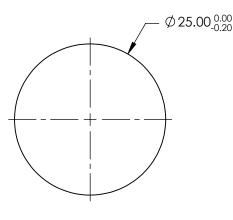


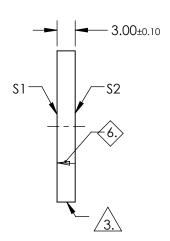
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @ $\leq \lambda/4$ (prior to coating)
- 5. ROHS COMPLIANT

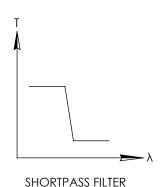
6. ARROW POINTS TOWARDS THE FILTER COATED SURFACE











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		

THIRD ANGLE PROJECTION TITLE 750nm 25mm Diameter, OD 4 Sho		750nm 25mm Diameter, OD 4 Shortpas	s Filter			
,	ALL DIMS IN	mm	DWG NO	64332	SHEET 1 OF 1	