NOTES:

- 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 - 587nm T(AVG): ≤ 0.01 % FROM 614 - 900nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 600nm ±1%

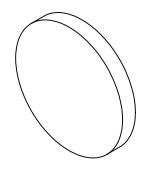
3. FINE GRIND SURFACE

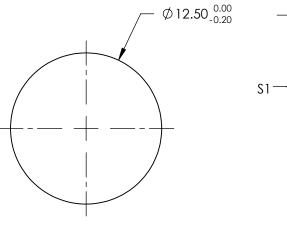
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @ ≤λ/4 (prior to coating)
- 5. ROHS COMPLIANT

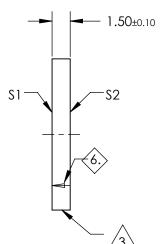


ARROW POINTS TOWARDS THE FILTER COATED SURFACE

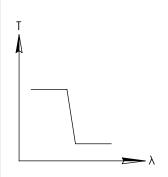








SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY



SHORTPASS FILTER

	\$1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	>80%	>80%
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

	Edmund	Optics®

THIRD ANGLE PROJECTION		TITLE	600nm 12.5mm Diameter, OD 4 Shortpass Filter			
)	ALL DIMS IN	mm	DWG NO	84697	SHEET 1 OF 1	