## 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 445 - 91nm T(AVG): ≤ 0.01 % FROM 955 - 1290nm CUT-OFF SLOPE: <1% CUT-OFF WAVELENGTH: 925nm ±1%



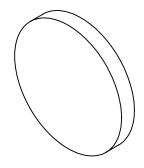
## 3. FINE GRIND SURFACE

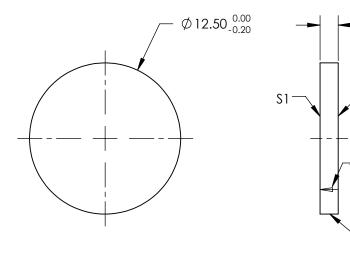
- 4. TRANSMITTED WAVEFRONT DISTORTION RMS @ ≤λ/4 (prior to coating)
- 5. ROHS COMPLIANT

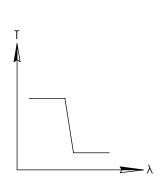


ARROW POINTS TOWARDS THE FILTER COATED SURFACE









SHORTPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

— 1.50±0.10

	\$1	\$2		
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	925nm 12.5mm Diameter, OD 4 Shortpass

IIRD ANGLE TITI		TITLE	Filter		
LL DIMS IN	mm	DWG NO	86099	SHEET	