NOTES:

1. SUBSTRATE: BOROFLOAT33

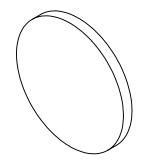
2. COATING

DURABILITY:

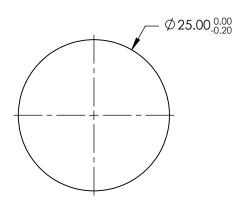
PHYSICAL: MIL-C-48497A, SECTION 3.4.1 ENVIRONMENTAL: MIL-STD-810F, SECTION 507.4

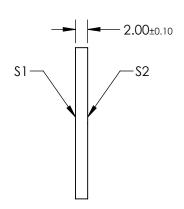
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥85% FROM 780 - 1600nm T(AVG): ≤1% FROM 500 - 715nm CUT-ON WAVELENGTH: T(ABS) = 50% @ 750nm ± 15nm

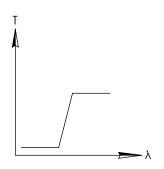
FOR INFORMATION ONLY: PARTS TO THIS DRAWING



3. ROHS COMPLIANT







LONGPASS FILTER

	\$1	\$2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	Ø22.5	Ø22.5
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY



	THIRD ANGLE PROJECTION		TITLE	FILTER OD2 LONGPASS 750nm 25mr	n
)	ALL DIMS IN	mm	DWG NO	15229	SHEET 1 OF 1