NOTES:

1. SUBSTRATE: BOROFLOAT33

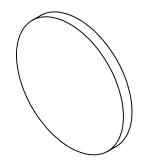
2. COATING

DURABILITY:

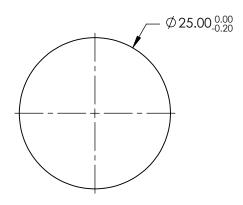
PHYSICAL: MIL-C-48497A, SECTION 3.4.1 ENVIRONMENTAL: MIL-STD-810F, SECTION 507.4

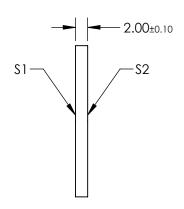
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): \geq 85% FROM 525 - 1600nm T(AVG): \leq 1% FROM 200 - 475nm CUT-ON WAVELENGTH: T(ABS) = 50% @ 500nm \pm 10nm

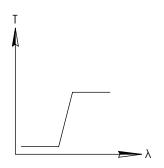
FOR INFORMATION ONLY:
DO NOT MANUFACTURE PARTS TO THIS DRAWING



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 500nm 25mm
)	ALL DIMS IN	mm	DWG NO	15224 SHEET 1 OF 1