NOTES:

1. SUBSTRATE: BOROFLOAT33

2. COATING

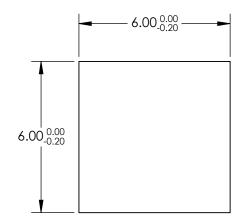
DURABILITY:

PHYSICAL: MIL-C-48497A, SECTION 3.4.1

ENVIRONMENTAL: MIL-STD-810F, SECTION 507.4

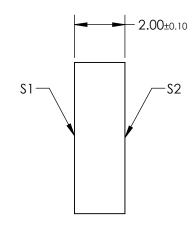
PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥85% FROM 990 - 1600nm T(AVG): ≤1% FROM 700 - 900nm CUT-ON WAVELENGTH: T(ABS) = 50% @ 950nm ± 19nm

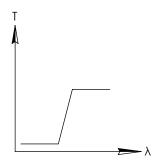
3. ROHS COMPLIANT



FOR INFORMATION ONLY:

PARTS TO THIS DRAWING





LONGPASS FILTER

	\$1	\$2		
SHAPE	PLANO	PLANO		
SURFACE QUALITY	60-40	60-40		
CLEAR APERTURE	5.40 x 5.40	5.40 x 5.40		
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED		

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY



				<u> </u>	
THIRD ANGLE PROJECTION	ϕ	TITLE	FILTER OD2 LONGPASS 950nm 6mm x	6mm	
ALL DIMS IN	mm	DWG NO	15209	SHEET 1 OF 1	