NOTES:

1. SUBSTRATE: BOROFLOAT33

2. COATING

DURABILITY:

PHYSICAL: MIL-C-48497A, SECTION 3.4.1

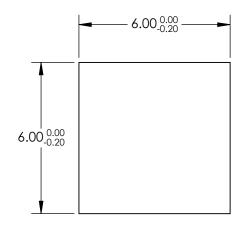
ENVIRONMENTAL: MIL-STD-810F, SECTION 507.4

PERFORMANCE SPECIFICATIONS @ 0° AOI

T(AVG): ≥85% FROM 625 - 1600nm T(AVG): ≤1% FROM 400 - 575nm

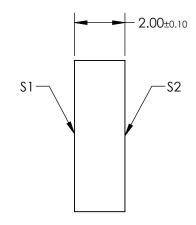
CUT-ON WAVELENGTH: T(ABS) = 50% @ 600nm ± 12nm

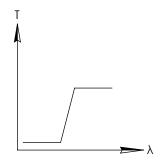
3. ROHS COMPLIANT



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



THIRD ANGLE PROJECTION	ϕ	TITLE	FILTER OD2 LONGPASS 600nm 6mm x	6mm
ALL DIMS IN	mm	DWG NO	15202	SHEET 1 OF 1