NOTES:

1. SUBSTRATE: BOROFLOAT33

2. COATING

DURABILITY:

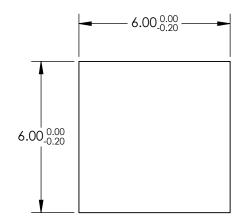
PHYSICAL: MIL-C-48497A, SECTION 3.4.1

ENVIRONMENTAL: MIL-STD-810F, SECTION 507.4

PERFORMANCE SPECIFICATIONS @ 0° AOI T(AVG): ≥85% FROM 730 - 1600nm T(AVG): ≤1% FROM 400 - 665nm

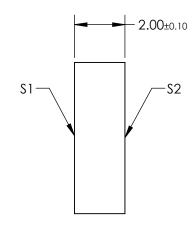
CUT-ON WAVELENGTH: T(ABS) = 50% @ 700nm ± 14nm

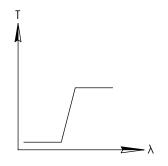
3. ROHS COMPLIANT



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

Edmund Optics®

THIRD ANGLE PROJECTION	\rightarrow	TITLE	FILTER OD2 LONGPASS 700nm 6mm x 6	6mm	
ALL DIMS IN	mm	DWG NO	15204	SHEET 1 OF 1	