

NOTES:

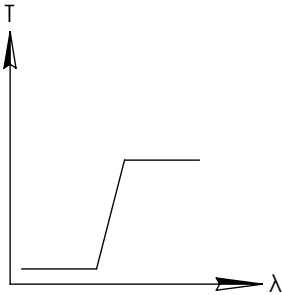
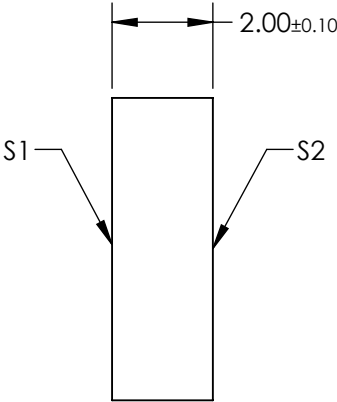
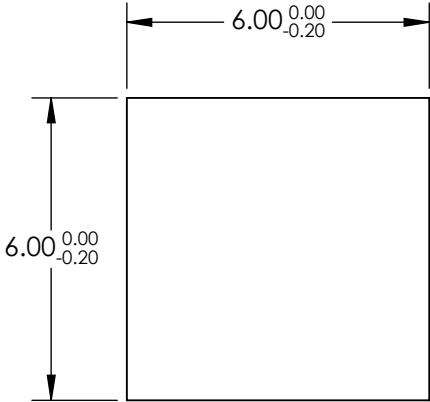
- 1. SUBSTRATE: BOROFLOAT33
- 2. COATING

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

PERFORMANCE SPECIFICATIONS @ 0° AOI  
T(AVG): ≥85% FROM 940 - 1600nm  
T(AVG): ≤1% FROM 600 - 860nm  
CUT-ON WAVELENGTH: T(ABS) = 50% @ 900nm ± 18nm

- 3. ROHS COMPLIANT

**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**Edmund Optics®**

	S1	S2
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



ALL DIMS IN mm

TITLE

FILTER OD2 LONGPASS 900nm 6mm x 6mm

DWG NO

15208

SHEET  
1 OF 1