

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

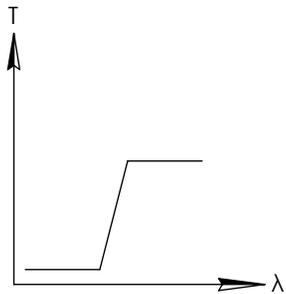
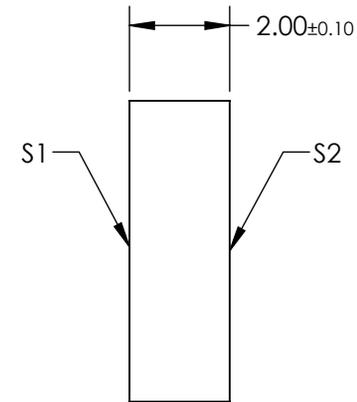
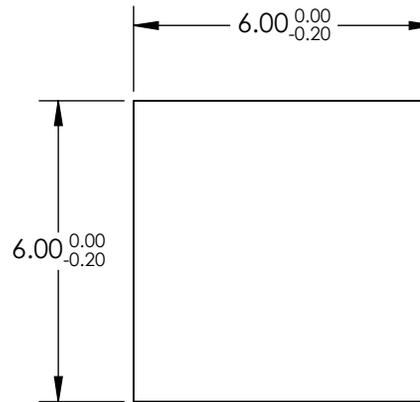
T(AVG): ≥85% FROM 425 - 1600nm

T(AVG): ≤1% FROM 200 - 375nm

CUT-ON WAVELENGTH: T(ABS) = 50% @ 400nm ± 8nm

3. ROHS COMPLIANT

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



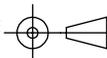
LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
 DIMENSIONS ARE FOR REFERENCE ONLY



	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

THIRD ANGLE PROJECTION



ALL DIMS IN

mm

TITLE	FILTER OD2 LONGPASS 400nm 6mm x 6mm
DWG NO	15198
SHEET	1 OF 1