

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

NOTES:

1. SUBSTRATE: BOROFLOAT33
2. COATING

DURABILITY:

PHYSICAL: MIL-C-48497A, SECTION 3.4.1

ENVIRONMENTAL: MIL-STD-810F, SECTION 507.4

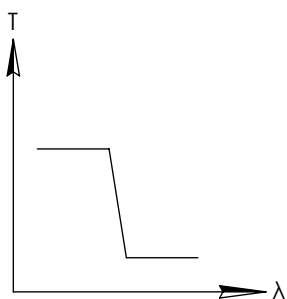
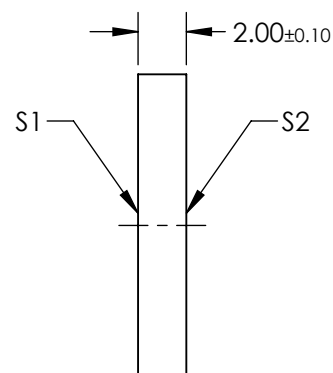
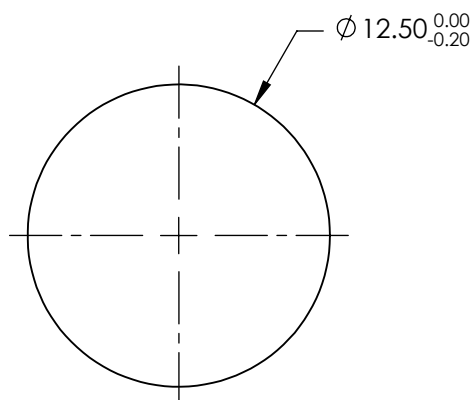
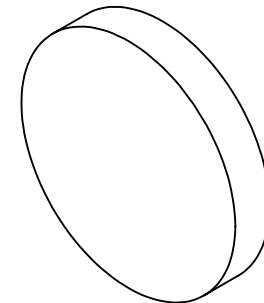
PERFORMANCE SPECIFICATIONS @ 0° AOI

T(AVG): ≥85% from 325 - 430nm

T(AVG): ≤1% from 470 - 570nm

CUT-OFF WAVELENGTH: T(ABS) = 50% @ 450nm ± 9nm

3. ROHS COMPLIANT

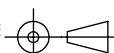


SHORTPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	Ø11.25	Ø11.25
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm

EO® **Edmund Optics**®

TITLE

FILTER OD2 SHORTPASS 450nm 12.5mm

DWG NO

15245

SHEET
1 OF 1