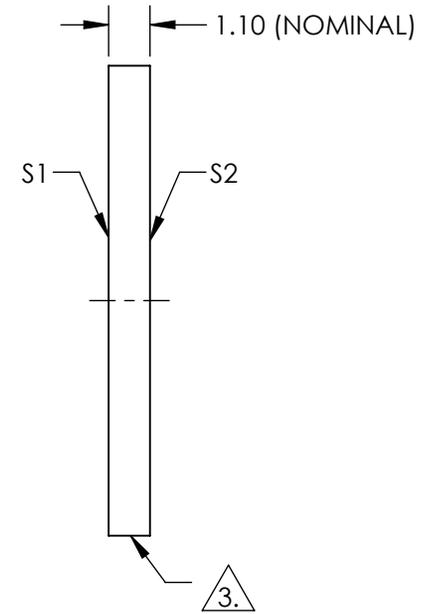
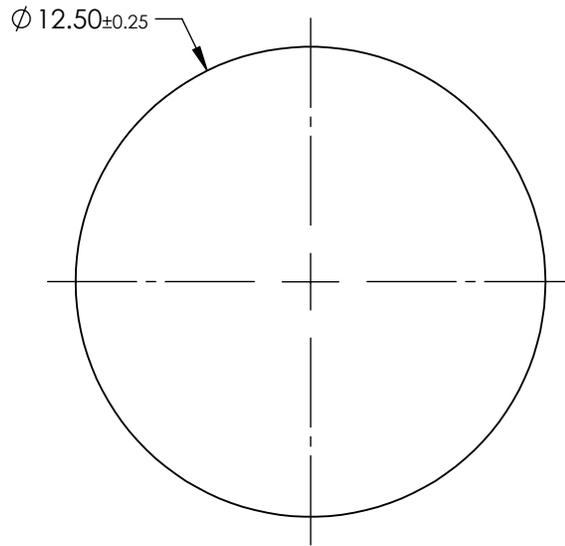


NOTES:

1. SUBSTRATE: BOROFLOAT®
2. COATING (APPLY ACROSS CLEAR APERTURE)
 S1: R(AVG) > 90% @ 750 - 1125nm @ 45° AOI
 T(AVG) > 85% @ 425 - 675nm @ 45° AOI
 S2: NONE

3. FINE GRIND SURFACE

4. RoHS: COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	80 - 50	80 - 50
SURFACE FLATNESS	4 - 6λ	4 - 6λ
MIN CLEAR APERTURE	Ø10.625	Ø10.625
BEVEL MAX FACE	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

EO® Edmund Optics®

TITLE	12.5mm DIA., 45° AOI, HOT MIRROR		
DWG NO	62622	SHEET	1 OF 1