

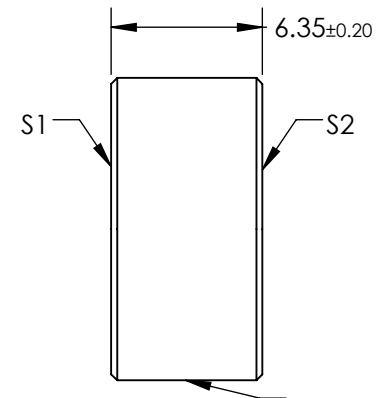
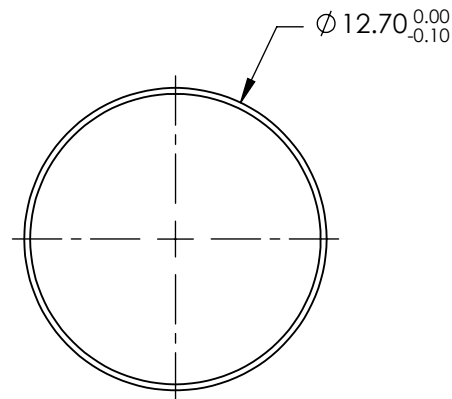
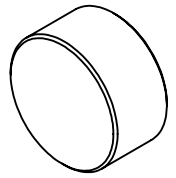
NOTES:

1. SUBSTRATE:
2. S2 TO BE PARALLEL TO S1 TO WITHIN <3 ARCMINS
3. COATING (APPLY ACROSS COATING APERTURE)
S1 & S2: R(ABS) < 0.25% @ 532nm @ 0° AOI

DAMAGE THRESHOLD
PULSED: 10J/cm² @ 20ns, 20Hz @ 532nm

4. FINE GROUND SURFACE

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE
6. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
7. ROHS COMPLIANT

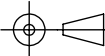


**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	10-5	10-5
SURFACE FLATNESS	$\lambda / 10$	$\lambda / 10$
CLEAR APERTURE	Ø11.43	Ø11.43
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm



Edmund Optics®

TITLE

Ø12.7mm x 6.35mm 532nm N-BK7 LASER
WINDOW

DWG NO

38957

SHEET
1 OF 1