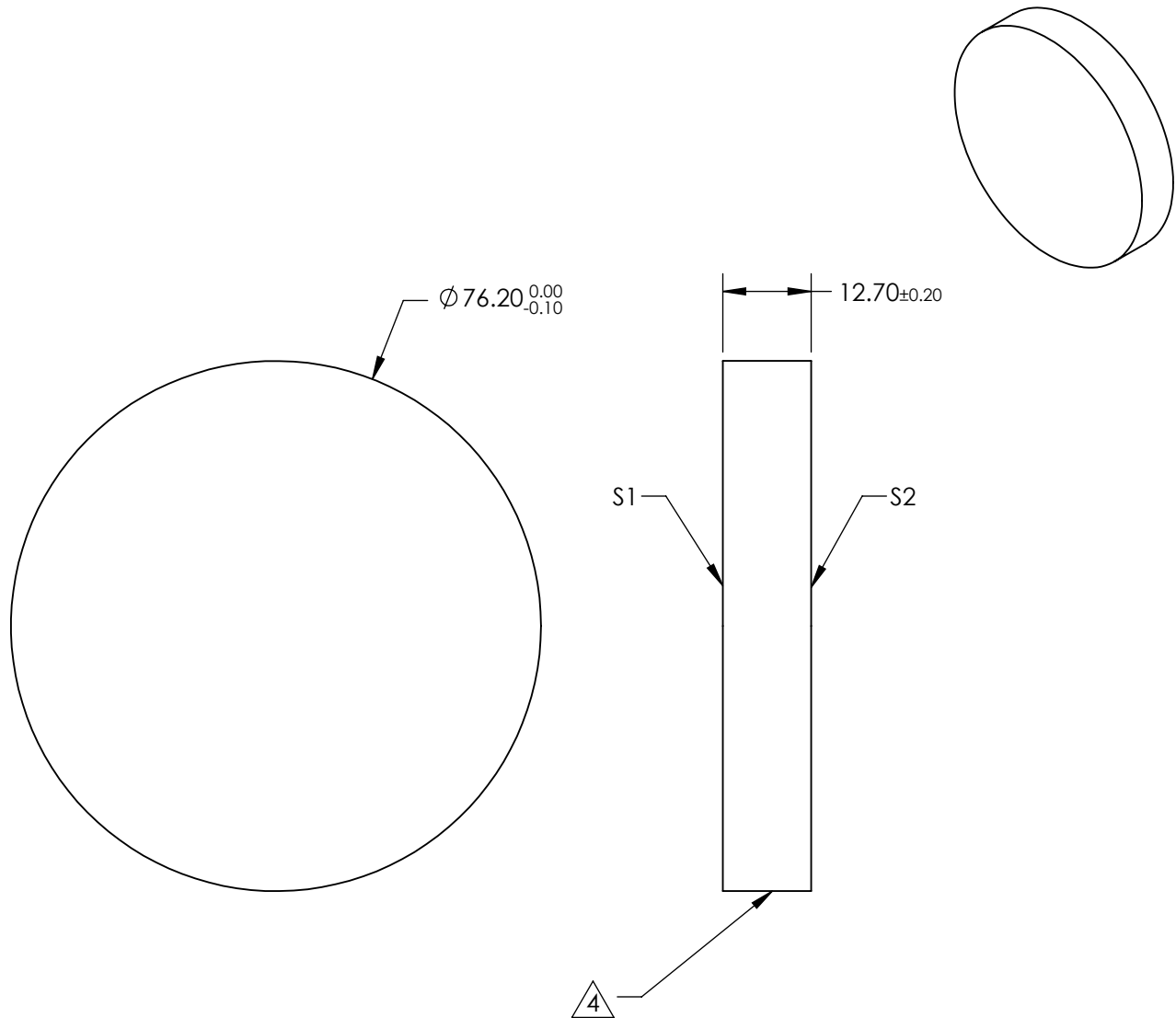



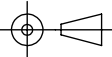
NOTES:

1. SUBSTRATE: FUSED SILICA (CORNING 7980)
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 5.0 ARCMIN
3. COATING (APPLY ACROSS COATING APERTURE)
S1: Ravg >99% @ 600 - 1000nm, 0°
Rs >99% @ 540 - 1000nm, 45°
Rp >98.5% @ ~730 - 870nm, 45°
- GDD: 0±20 fs² @ 600-1050nm @ 0° AOI
- S2: NONE
4. FINE GRIND SURFACE
5. 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	 Edmund Optics®			
SHAPE	PLANO	PLANO				
SURFACE FLATNESS	λ/10	N/A		TITLE		
SURFACE QUALITY	10-5	COMMERCIAL POLISH		600 - 1050nm, 76.2mm Dia. Ultrafast-Enhanced Silver Laser Mirror		
CLEAR APERTURE	Ø 68.58	N/A	ALL DIMS IN	DWG NO		
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED		20433		
			mm	SHEET 1 OF 1		