NOTES:

1. SUBSTRATE: N-BK7

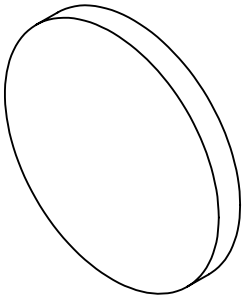
2. S2 TO BE PARALLEL WITH S1 TO <1 ARCMIN

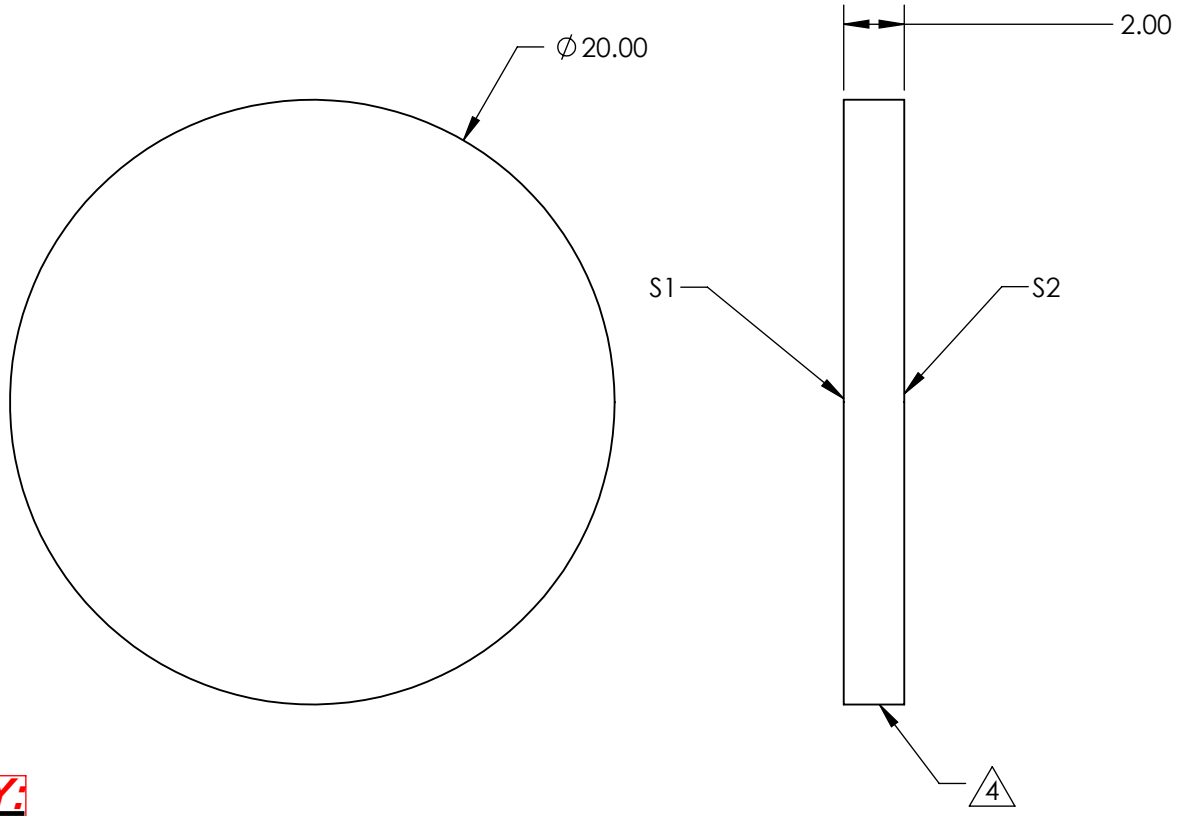
3. COATING (APPLY ACROSS CLEAR APERTURE)

   S1: MgF2 (400-700nm)
   S2: MgF2 (400-700nm)
   Ravg ≤1.75% @ 400 - 700nm

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
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	∅18.00	∅18.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

Edmund Optics®

TITLE: 20mm Dia., 2mm Thick, MgF2 Coated λ/4 N-BK7 Window

DWG NO 23362