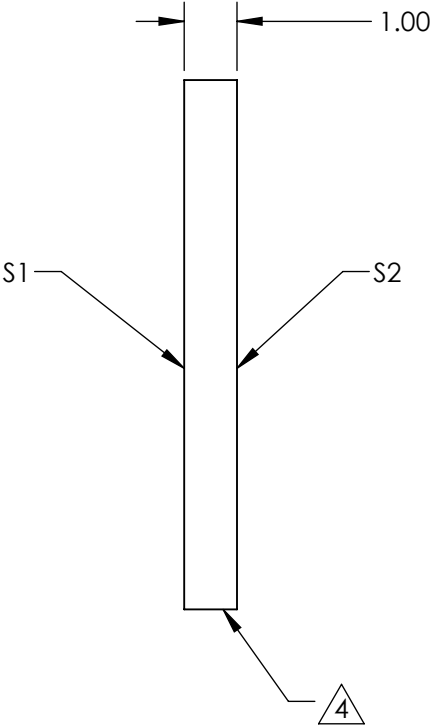
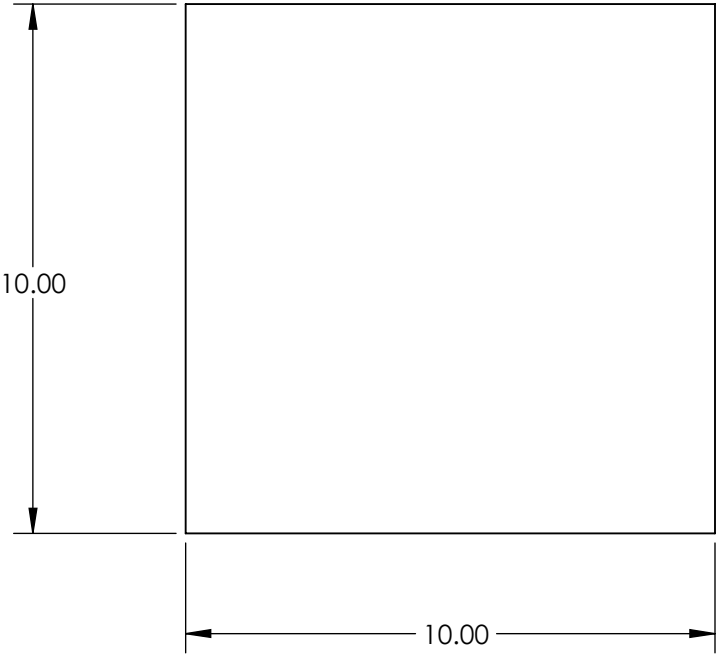


- NOTES:
- 1. SUBSTRATE: N-BK7
  - 2. S2 TO BE PARALLEL WITH S1 TO <1 ARCMIN
  - 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: NIR I (600-1050nm)  
S2: NIR I (600-1050nm)  
Ravg ≤0.5% @ 600 - 1050nm

4. FINE GRIND SURFACE

- 5. ROHS COMPLIANT
- 6. TRANSMITTED WAVEFRONT (P-V):  
λ/4 (per inch over clear aperture)



**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  | 9.00 x 9.00         | 9.00 x 9.00         |
| BEVEL           | PROTECTED AS NEEDED | PROTECTED AS NEEDED |



ALL DIMS IN mm

**Edmund Optics®**

TITLE 10mm Sq., 1mm Thick, NIR I Coated λ/4 N-BK7 Window

DWG NO 23435

SHEET 25 OF 48