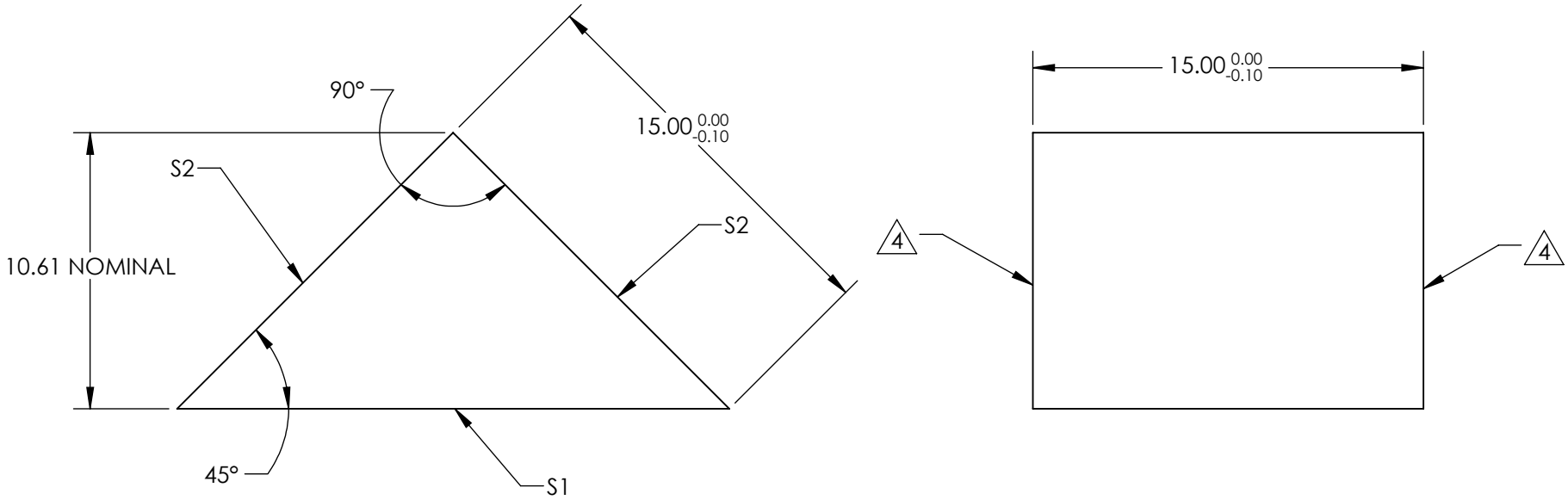


- NOTES:
- 1. SUBSTRATE: UV FUSED SILICA
  - 2. ROHS COMPLIANT
  - 3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: ENHANCED ALUMINUM  
Ravg >95% @ 450 - 650nm

S2: NONE

4. FINE GRIND SURFACE



**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               |
| ANGLE TOL. (arcsec) | ±15                 | ±15                 |
| SURFACE QUALITY     | 20-10               | 20-10               |
| SURFACE FLATNESS    | λ/20                | λ/20                |
| BEVEL               | PROTECTED AS NEEDED | PROTECTED AS NEEDED |

|                        |  |                |   |
|------------------------|--|----------------|---|
| THIRD ANGLE PROJECTION |  | Edmund Optics® |   |
| ALL DIMS IN            |  | TITLE          | 15mm Enhanced Aluminum Coated, UV Fused Silica Right Angle Mirror |
| mm                     |  | DWG NO         | 22548   |
|                        |  | SHEET 4 OF 18  |   |