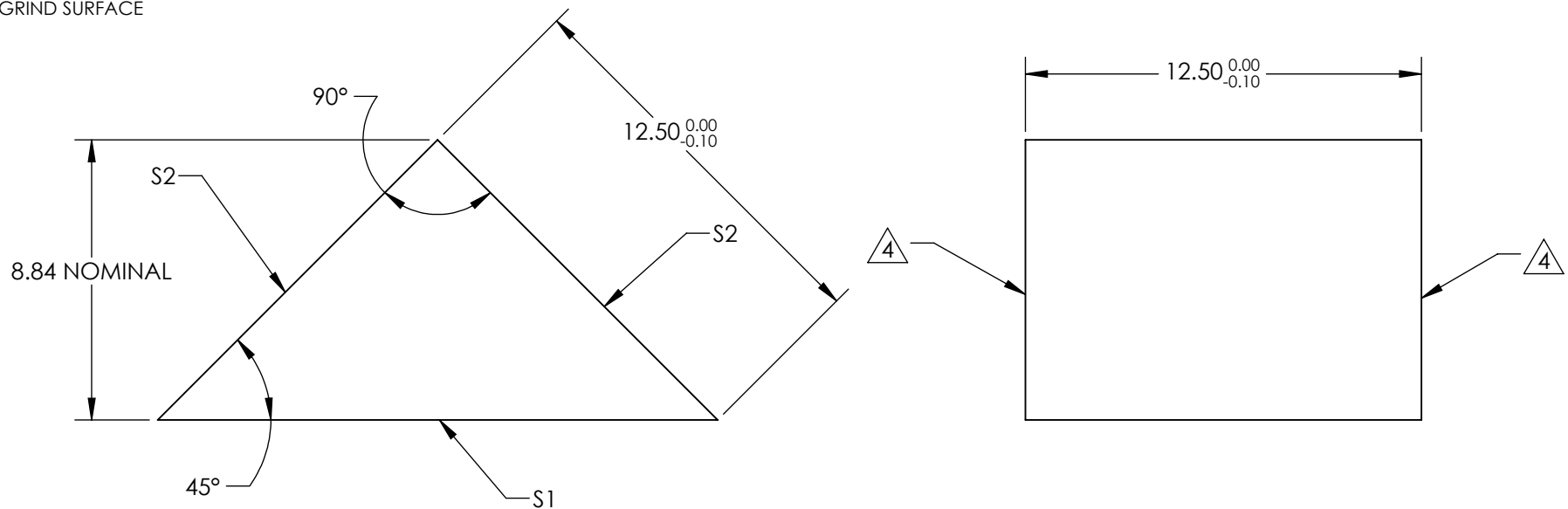


- NOTES:
- 1. SUBSTRATE: UV FUSED SILICA
 - 2. ROHS COMPLIANT
 - 3. COATING (APPLY ACROSS CLEAR APERTURE)
 - S1: PROTECTED GOLD
 - Ravg >94% @ 700 - 800nm
 - Ravg >97% @ 800 - 2000nm
 - Ravg (Typical) >96% @ 2000 - 10,000nm
 - S2: NONE

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	12.5mm Protected Gold Coated, UV Fused Silica Right Angle Mirror
mm		DWG NO	22559
		SHEET 15 OF 18	