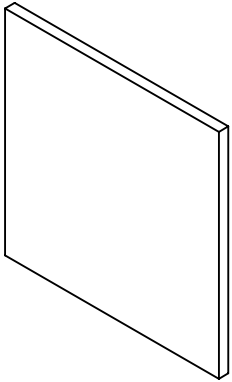


NOTES:

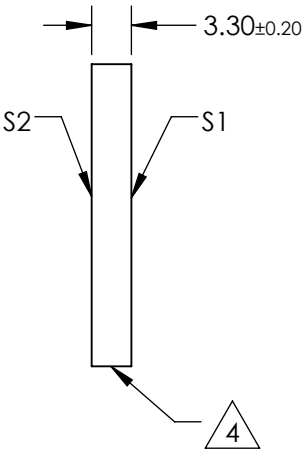
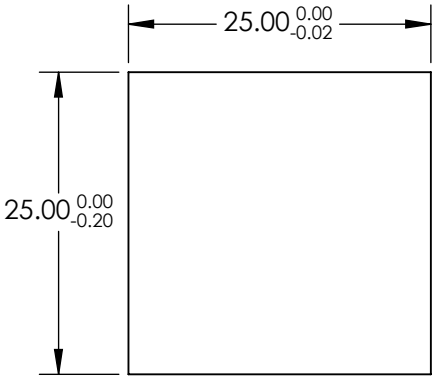
- 1. Substrate
- 2. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES
- 3. COATING (APPLY ACROSS COATING APERTURE)
 - S1: Ravg ≥ 95% @ 400 - 690nm @ 45° AOI
Tavg ≥ 90% @ 750 - 1200nm @ 45° AOI
 - S2: AR Coating: Ravg <1.0% @ 700 - 1150nm @ 45° AOI

**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



4. FINE GRIND SURFACE

- 5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE
- 6. RoHS COMPLIANT



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE FLATNESS	4 - 6λ	4 - 6λ
SURFACE QUALITY	80-50	80-50
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN mm

Edmund Optics®

TITLE

25 x 25mm, 45° AOI, COLD MIRROR

DWG NO

64448

SHEET
1 OF 1