

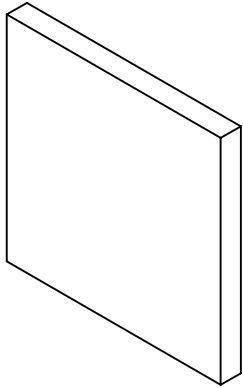
NOTES:

1. Substrate
2. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACES
3. COATING (APPLY ACROSS COATING APERTURE)

S1: Ravg \geq 95% @ 400 - 690nm @ 45° AOI
Tavg \geq 90% @ 750 - 1200nm @ 45° AOI

S2: AR Coating: Ravg $<$ 1.0% @ 700 - 1150nm @ 45° AOI

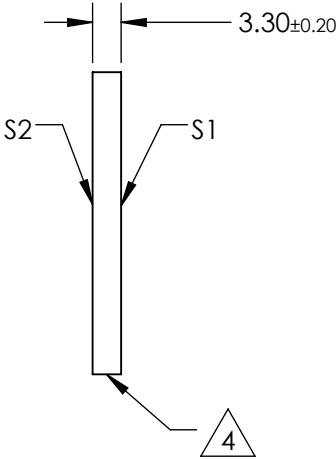
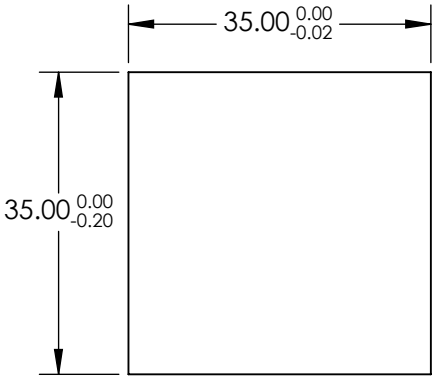
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**




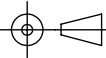
4. FINE GRIND SURFACE

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	 Edmund Optics®			
SHAPE	PLANO	PLANO				
SURFACE FLATNESS	4 - 6λ	4 - 6λ		TITLE	35 x 35mm, 45° AOI, COLD MIRROR	
SURFACE QUALITY	80-50	80-50				
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	64449
					SHEET 1 OF 1	