## NOTES:

- 1. SUBSTRATE MATERIAL: N-BK7
- 2. BEAM DEVIATION: ±3 arcmin
- 3. COATING (APPLY ACROSS CLEAR APERTURE)

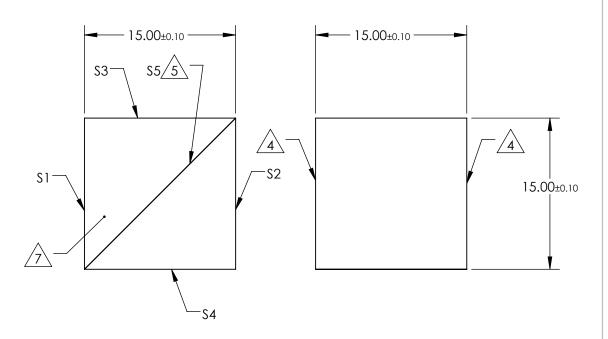
\$1, \$2, \$3 & \$4: R(abs) <0.25% @ 532nm \$5: Tp/Ts >1000:1 @ 532nm TRANSMISSION >95% REFLECTION >99.5%

4. FINE GROUND SURFACE

5. ELEMENTS TO BE CEMENTED WITH NORLAND OPTICAL ADHESIVE 61

6. PROTECTIVE BEVEL AS NEEDED

7. MARK IDENTIFIES BEAMSPLITTER COATING RIGHT ANGLE PRISM



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1, \$2, \$3, \$4	\$5	]			Edmund Optics	<b>`</b> ®
SHAPE	PLANO	PLANO				15mm, 532nm, LASER LINE POLARIZING CUBE	LIRE
SURFACE FLATNESS	λ/4	λ/4	THIRD ANGLE PROJECTION		TITLE	BEAMSPLITTER	
SURFACE QUALITY	40-20	40-20					CLICET
CLEAR APERTURE	90	90	ALL DIMS IN	mm	DWG NO		SHEET 1 OF 1