NOTES:

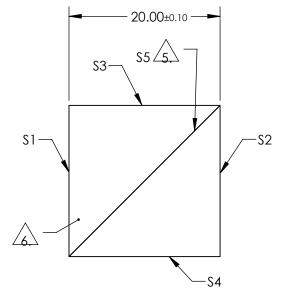
- 1. SUBSTRATE: N-BK7
- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: ±3 ARCMIN
- 3. COATING (APPLY ACROSS CLEAR APERTURE):

\$1, \$2, \$3, & \$4: R(AB\$) <0.25% @ 980nm \$5: MULTILAYER DIELECTRIC

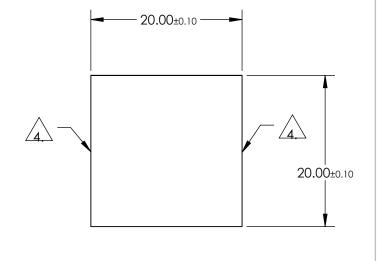
4. FINE GROUND SURFACE

ELEMENTS TO BE CEMENTED WITH NORLAND OPTICAL ADHESIVE NOA $61\,$

6. MARK IDENTIFIES BEAMSPLITTED COATED RIGHT ANGLE PRISM







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	\$1	\$2	
SHAPE	PLANO	PLANO	
SURFACE ACCURACY	λ/4	λ/4	
SURFACE QUALITY	40-20	40-20	
CLEAR APERTURE	> 90%	> 90%	

				Edmund Optic	;S®
THIRD ANGLE PROJECTION TITLE		TITLE	20mm 980nm, Laser Line Polarizing Cube Beamsplitter		
	ALL DIMS IN	mm	DWG NO	48883	SHEET 1 OF 1