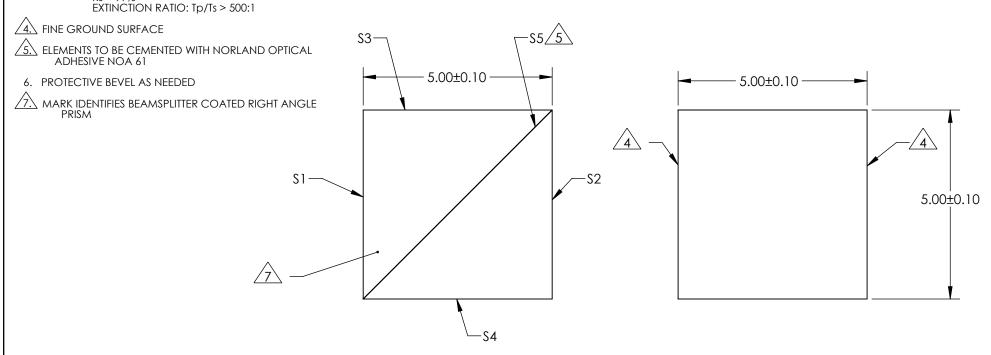
## NOTES:

1. SUBSTRATE MATERIAL: SCHOTT: N-SF11 785/258

**EQUIVALENT SUBSTITUTIONS ALLOWED** 

- 2. CENTERING TOLERANCE (AT 587.6nm): BEAM DEVIATION: <3 arc min.
- 3. COATING (APPLY ACROSS CLEAR APERTURE)
  COATING SPECIFICATIONS APPLY FROM 700 TO 1100nm
  S1, S2, S3, & S4: R(AVG) <0.5%
  S5: MULTILAYER DIELECTRIC TO ACHIEVE
  Tp > 90%
  Rs > 99%



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

			EFL (AT 587.6nm)	NA	<b>Edmund Optics®</b>		
	\$1, \$2, \$3, \$4	\$5	(AI 587.6nm)			Lamana Optics	
SHAPE	PLANO	PLANO		NA mm	TITLE DWG NO	Polarizing Cube Beamsplitter, 5mm, NIR	
SURFACE ACCURACY AT 632.8nm (P-V)	1/8 WAVE	1/8 WAVE	BFL (AT 587.6nm)				
SURFACE QUALITY	40 - 20	40 - 20					CHEET
MIN CLEAR APERTURE	4.50 x 4.50mm	6.36 x 4.50mm	ALL DIMS IN			49869	SHEET 1 OF 1