
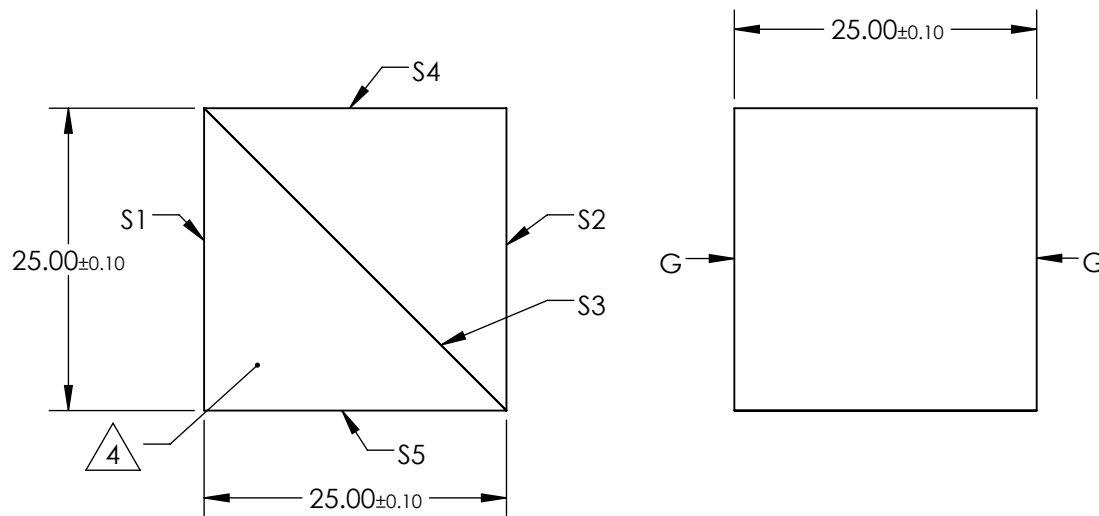
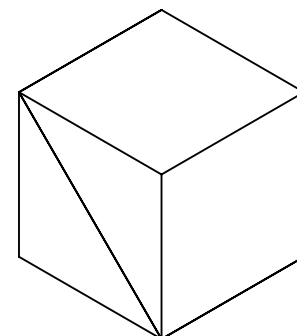


NOTES:

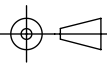

1. SUBSTRATE MATERIAL: N-BK7
2. ROHS COMPLIANT
3. COATING (APPLY ACROSS CLEAR APERTURE)  
 SURFACE MARKED G: NONE  
 SURFACE MARKED S1, S2, S4 & S5:  
 $R(\text{avg}) < 0.25\% @ 532\text{nm} @ 0^\circ \text{AOI}$   
  
 SURFACE MARKED S3:  
 NON-POLARIZING COATING PER FINISHED CUBE  
 SPECIFICATIONS LISTED BELOW
4.  APPLY MARK IDENTIFYING BEAMSPLITTER COATED  
 RIGHT ANGLE PRISM WITH PENCIL OR PERMANENT  
 INK
5. TOLERANCES:  
 S1 & S2 BEAM DEVIATION TO BE WITHIN 2 arcmin  
 S4 & S5 BEAM DEVIATION TO BE WITHIN 2 arcmin



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
 DIMENSIONS ARE FOR REFERENCE ONLY

AVERAGE TRANSMISSION	45% ± 5%
Ts - Tp	<3%
ABSOLUTE TRANSMISSION	45% ± 10%
SURFACE FLATNESS	$\lambda/8$
SURFACE QUALITY	40-20
CLEAR APERTURE	90 %

 THIRD ANGLE PROJECTION				
				TITLE
ALL DIMS IN	mm	DWG NO	35960	SHEET 1 OF 1