



1. SUBSTRATE:
VACUUM UV GRADE CaF2
2. SURFACE S2 TO BE PARALLEL WITH S1 TO < 1 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: R(ABS) ≤ 1.5% FROM 750-800nm @ 0° AOI
R(ABS) ≤ 1.0% FROM 800-1550nm @ 0° AOI
R(AVG) ≤ 0.7% FROM 750-1550nm @ 0° AOI

Technical drawing of a vertical rectangular part. The top width is dimensioned as 5.00 ± 0.10 . Two features, S1 and S2, are indicated by arrows pointing to a horizontal dashed line. A feature 4 is indicated by an arrow pointing to the bottom edge, with a triangle containing the number 4.

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	 Edmund Optics®				
SHAPE	PLANO	PLANO	<div>THIRD ANGLE PROJECTION</div> 		TITLE	25mm Dia., 5mm Thick, NIR II Coated, Calcium Fluoride Window	
SURFACE FLATNESS	$\lambda/2$	$\lambda/2$					
SURFACE QUALITY	40-20	40-20					
CLEAR APERTURE	Ø22.50	Ø22.50					
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	22603	SHEET 1 OF 1