

NOTES:

1. SUBSTRATE MATERIAL:  
FLOAT GLASS

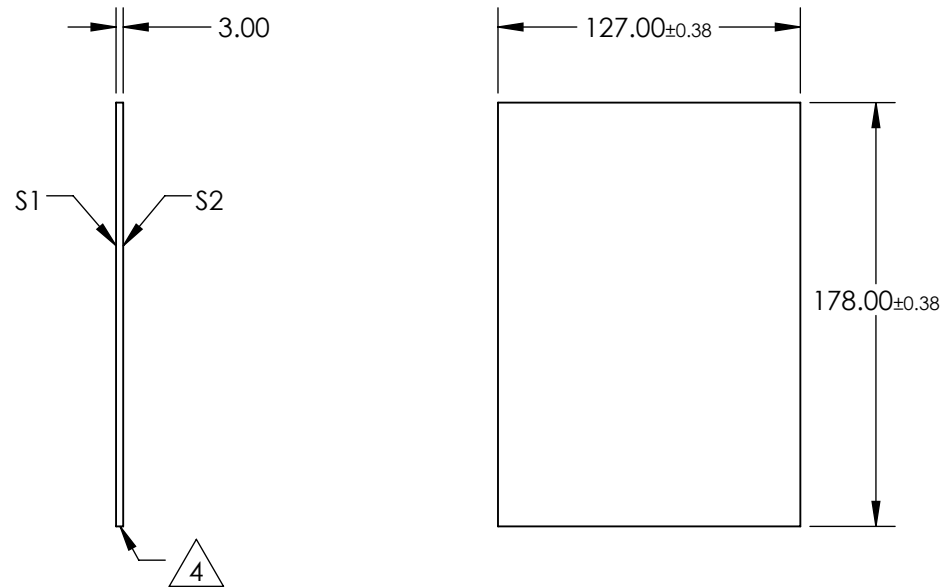
2. ROHS COMPLIANT

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: 50% R  $\pm 5\%$  @ 550nm  
50% T  $\pm 5\%$  @ 550nm


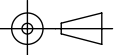
S2: AR  $\frac{1}{4}\lambda$  MgF2 @ 550nm

 4. EDGES CUT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2	 <b>Edmund Optics®</b>				
SHAPE	PLANO	PLANO	THIRD ANGLE PROJECTION 				
SURFACE QUALITY	80-50	80-50					
SURFACE FLATNESS	4 - 6λ	4 - 6λ					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	TITLE 127 x 178mm, 50 R/50 T, PLATE BEAMSPLITTER	DWG NO 46583	SHEET 1 OF 1