

NOTES:

1. SUBSTRATE:  
ZERODUR®

2. S2 TO BE PARALLEL TO S1 TO WITHIN 30 ARCSEC

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Protected Silver (450-10000nm)  
R(AVG) >98% @ 450 - 2000nm  
R(AVG) >98% @ 2000 - 10,000nm  
S2: NONE

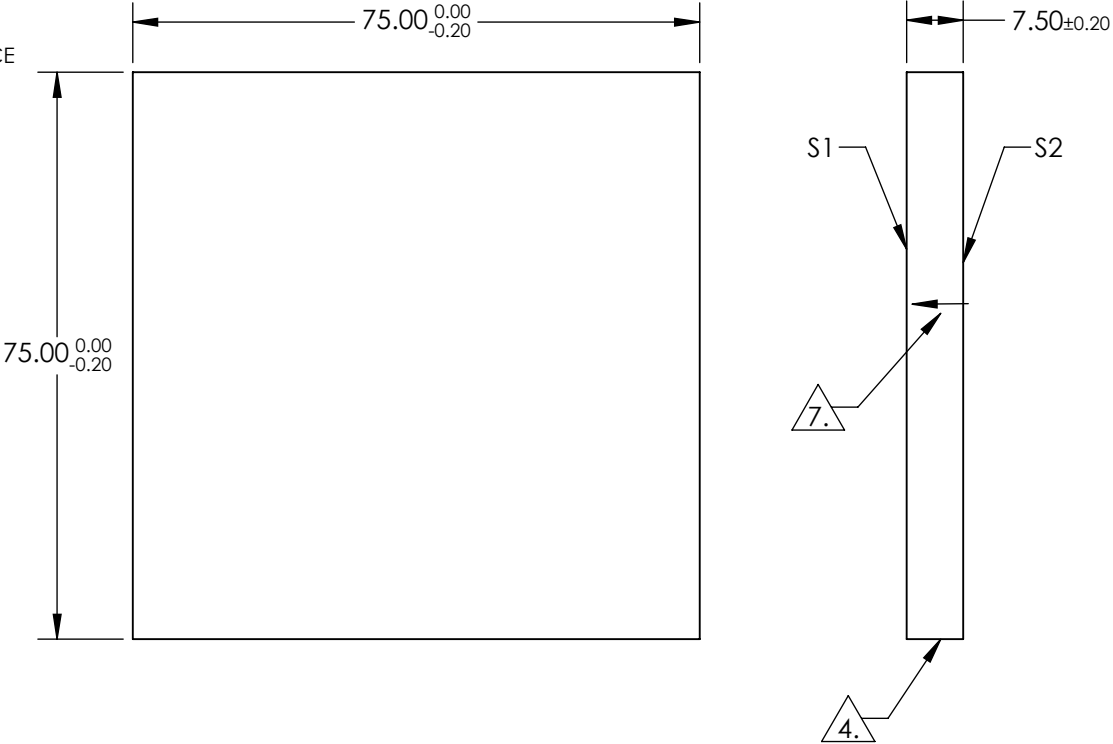
4. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE

6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE

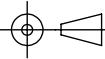

7. ARROW ON EDGE POINTS TOWARDS 1/10TH WAVE SURFACE S1

8. ROHS COMPLIANT



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

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2			 Edmund Optics®			
SHAPE	PLANO	PLANO			TITLE	75 x 75mm Protected Silver Coated, $\lambda/10$ ZERODUR® Mirror		
SURFACE QUALITY	20-10	COMMERCIAL POLISH				DWG NO	17800	SHEET 1 OF 1
SURFACE FLATNESS	$\lambda/10$	N/A						
CLEAR APERTURE	67.50 x 67.50	N/A	ALL DIMS IN	mm				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED						