

NOTES:

1. SUBSTRATE:  
ZERODUR®

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

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Enhanced Aluminum (450-650nm)  
R(AVG) >95% @ 450 - 650nm  
S2: NONE

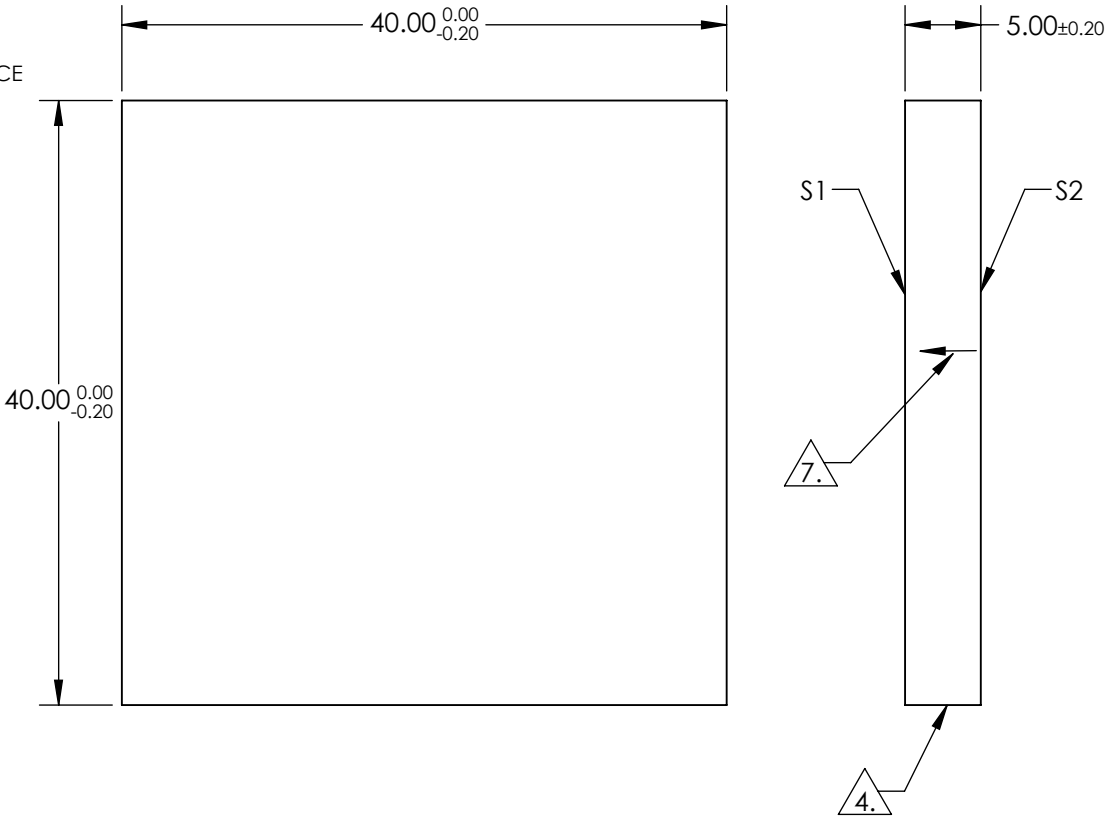
4. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

5. CLEAR APERTURE AND COATING APERTURE ARE CENTERED ON SURFACE

6. SURFACE QUALITY SPECIFICATIONS APPLY ACROSS CLEAR APERTURE


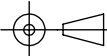
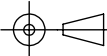
7. ARROW ON EDGE POINTS TOWARDS 1/10TH WAVE SURFACE S1

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						
SURFACE QUALITY	20-10	COMMERCIAL POLISH						
SURFACE FLATNESS	$\lambda/10$	N/A	THIRD ANGLE PROJECTION		TITLE	40 x 40mm Enhanced Aluminum Coated, $\lambda/10$ ZERODUR® Mirror		
CLEAR APERTURE	36.00 x 36.00	N/A			DWG NO	17783	SHEET 1 OF 1	
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN		mm			