

NOTES:

1. SUBSTRATE:  
ZERODUR®

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

3. COATING (APPLY ACROSS CLEAR APERTURE)

S1: Protected Gold (700-10000nm)  
R(AVG) >96% @ 700 - 2000nm  
R(AVG) >96% @ 2000 - 10000nm  
S2: NONE

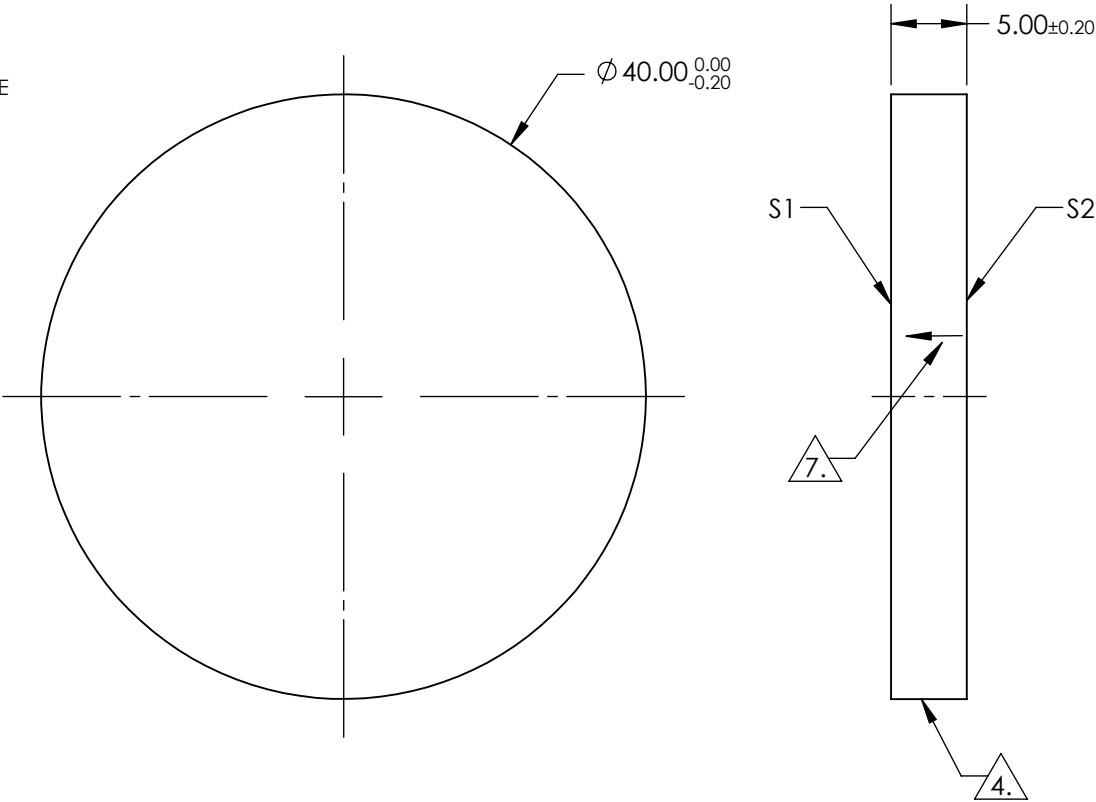
4. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

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	TITLE				
SURFACE FLATNESS	$\lambda/10$	N/A				40mm Dia. Protected Gold Coated, $\lambda/10$ ZERODUR® Mirror	
CLEAR APERTURE	$\varnothing 36.0$	N/A	DWG NO				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				17781	
			SHEET 1 OF 1				