

NOTES:  
1. SUBSTRATE:  
FUSED SILICA

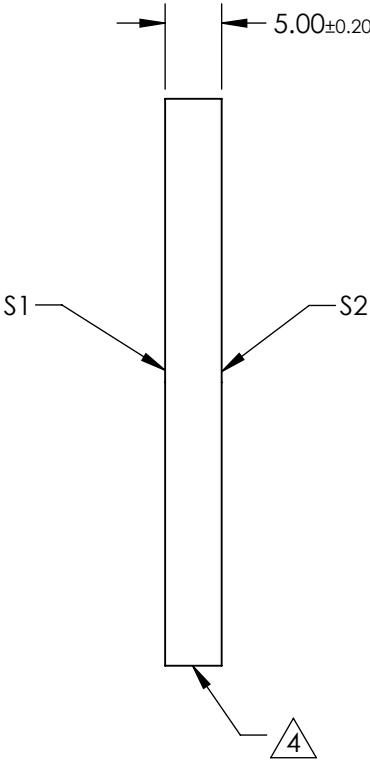
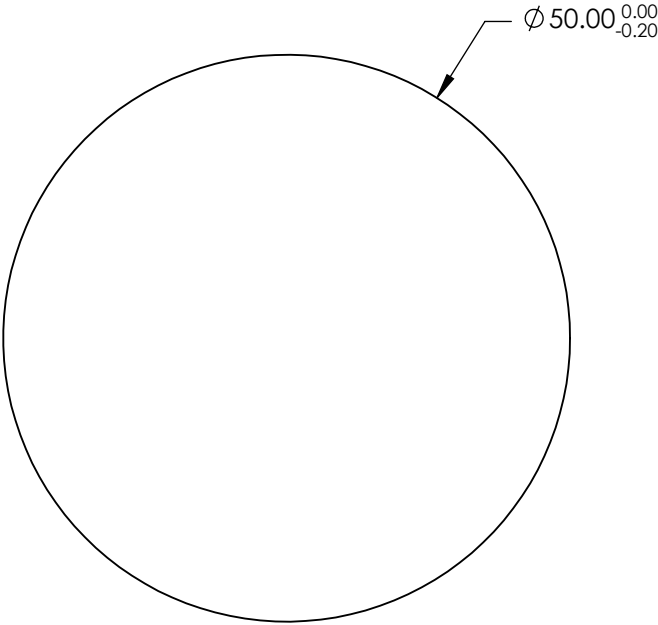
2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 ARCSEC

3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1: UV ENHANCED SILVER (350 - 3,000nm)  
R(AVG) >90% @ 350 - 400nm  
R(AVG) >96% @ 400 - 3,000nm

S2: NONE


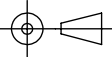
4. FINE GRIND SURFACE

5. 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	λ/10 (BEFORE COATING)	N/A	TITLE 50mm Diameter UV Enhanced Silver Coated, λ/10 Mirror			
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED				
ALL DIMS IN mm			DWG NO	70241	SHEET 9 OF 9	