

NOTES:  
1. SUBSTRATE:  
FUSED SILICA

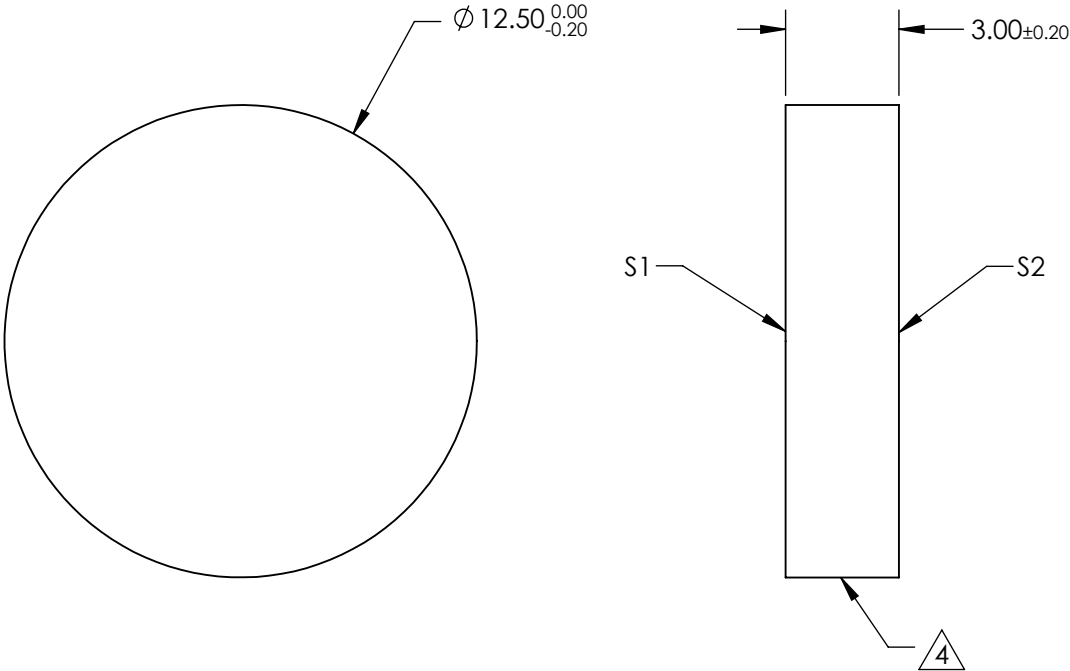
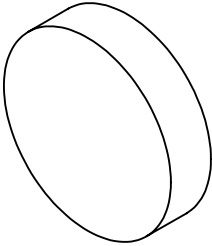
2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 ARCSEC

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


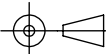
4. FINE GRIND SURFACE

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	<div>THIRD ANGLE PROJECTION</div> 	TITLE	12.5mm Diameter UV Enhanced Silver Coated, λ/10 Mirror	
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH		DWG NO	70234	
SURFACE FLATNESS	λ/10 (BEFORE COATING)	N/A				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	SHEET 2 OF 9	