

NOTES:
1. SUBSTRATE:
FUSED SILICA

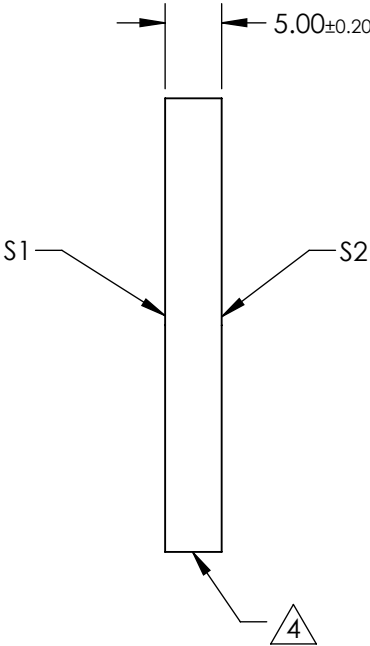
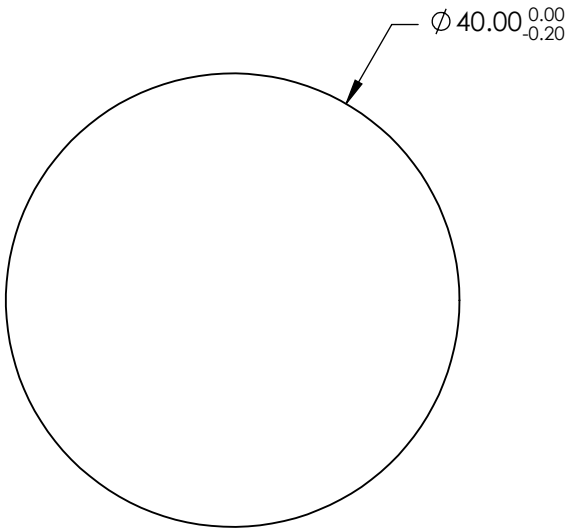
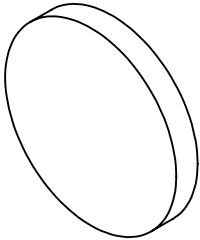
2. SURFACE S2 TO BE PARALLEL WITH S1 TO 30 ARCSEC

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

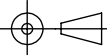
4. FINE GRIND SURFACE

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		TITLE	40mm Diameter UV Enhanced Silver Coated, λ/10 Mirror	
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH		DWG NO	70240	
SURFACE FLATNESS	λ/10 (BEFORE COATING)	N/A				
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm		SHEET 8 OF 9