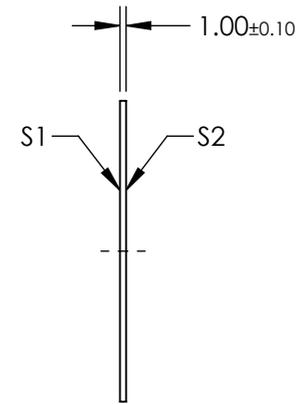
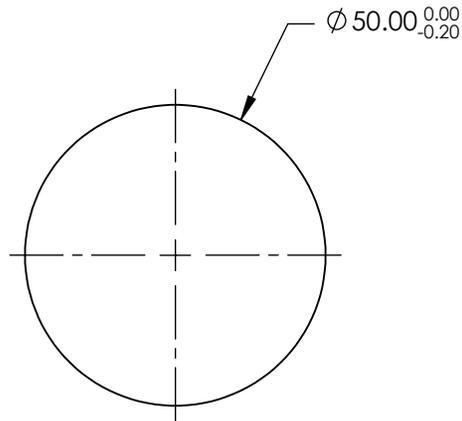


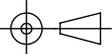
NOTES:

1. SUBSTRATE:  
FUSED SILICA
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN <5 ARCSEC
3. COATING (APPLY ACROSS COATING APERTURE):  
S1 & S2: NIR II (750-1550nm)  
R(ABS) ≤1.5% @ 750 - 800nm  
R(ABS) ≤1.0% @ 800 - 1550nm  
R(AVG) ≤0.7% @ 750 - 1550nm
4. WAVELENGTH RANGE: 750 - 1550nm



**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2	 <b>Edmund Optics®</b>											
SHAPE	PLANO	PLANO	<table border="1"> <tr> <td>TITLE</td> <td colspan="3">50mm Dia., 1mm Thick, NIR II Coated λ/10 Fused Silica Window</td> </tr> <tr> <td>DWG NO</td> <td>11906</td> <td colspan="2">SHEET 1 OF 1</td> </tr> </table>				TITLE	50mm Dia., 1mm Thick, NIR II Coated λ/10 Fused Silica Window			DWG NO	11906	SHEET 1 OF 1	
TITLE	50mm Dia., 1mm Thick, NIR II Coated λ/10 Fused Silica Window													
DWG NO	11906	SHEET 1 OF 1												
SURFACE QUALITY	20-10	20-10												
TRANSMITTED WAVEFRONT (P-V)	0.10 WAVE	0.10 WAVE	THIRD ANGLE PROJECTION											
CLEAR APERTURE	Ø40.00	Ø40.00	ALL DIMS IN	mm										
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED												