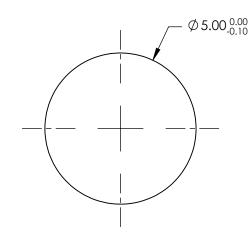
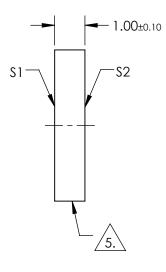
NOTES:

- 1. SUBSTRATE: SUPRASIL® 300
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 5 ARCSEC
- 3. COATING (APPLY ACROSS COATING APERTURE)
 - S1 & S2: NIR II

R(ABS) ≤1.5% @ 750 - 800nm R(ABS) ≤1.0% @ 800 - 1550nm R(AVG)avg ≤0.7% @ 750 - 1550nm

- 4. TRANSMITTED WAVEFRONT DISTORTION P-V: ≤ 0.10 WAVE @ 632.8nm
- 5. FINE GRIND SURFACE
- 6. ROHS COMPLIANT





FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

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			_			Edmund Optic	rr®
	S1	\$2					5
Shape	PLANO	PLANO			TITLE	5mm DIA., 1mm THICK, NIR II COATED, SUPRASIL WINDOW	
SURFACE QUALITY	10-5	10-5					
WAVELENGTH RANGE	750 - 1550nm	750 - 1550nm		1			
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED	ALL DIMS IN	mm	DWG NO	25586	SHEET 1 OF 1