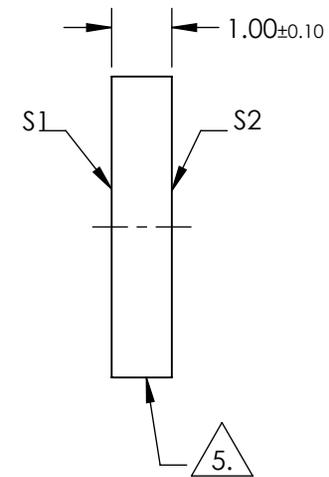
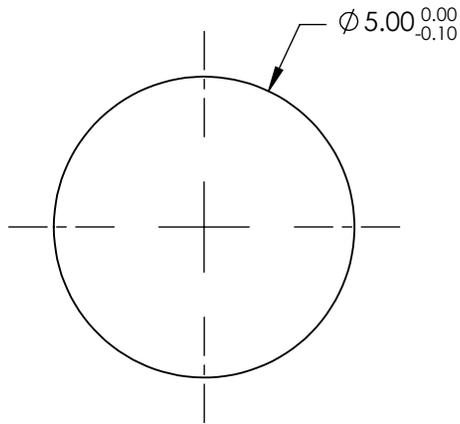


NOTES:

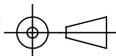
1. SUBSTRATE:  
Suprasil® 300
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 5 ARCSEC
3. COATING (APPLY ACROSS COATING APERTURE)  
S1 & S2: BBAR (1650-3000nm)  
R(AVG) <1% @ 1650 - 3000nm  
R(ABS) <2% @ 1650 - 3000nm
4. TRANSMITTED WAVEFRONT DISTORTION P-V: ≤ 0.10 WAVE @ 632.8nm
5. FINE GRIND 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

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	10-5	10-5
WAVELENGTH RANGE	1650 - 3000nm	1650 - 3000nm
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION 

ALL DIMS IN mm

 **Edmund Optics®**

TITLE: 5mm Dia., 1mm Thick, BBAR (1650-3000nm)  
Coated, Suprasil Window

DWG NO: 21241

SHEET 1 OF 1