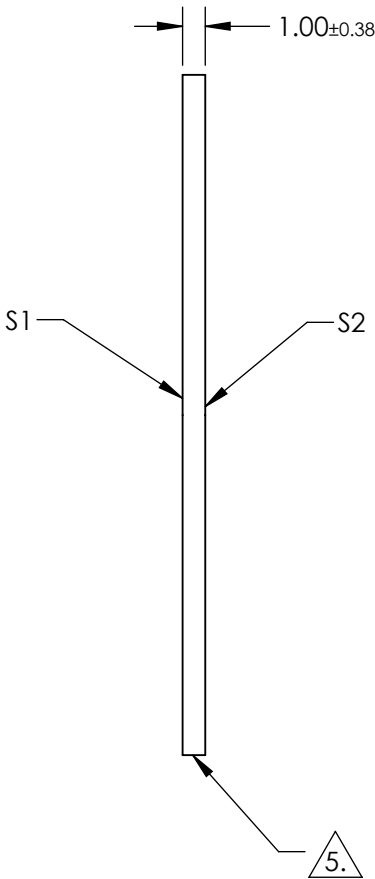
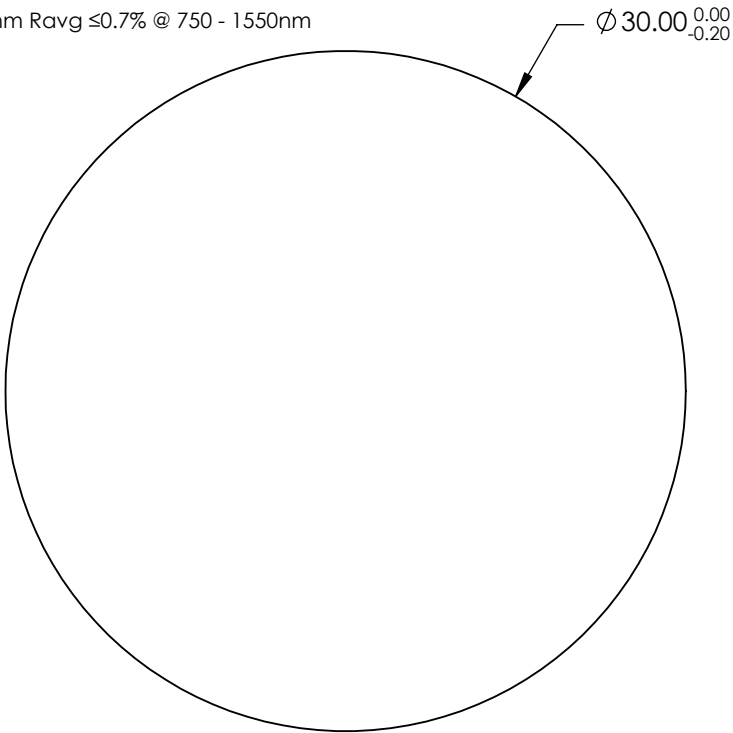


NOTES:

- 1. SUBSTRATE:
FUSED SILICA
- 2. RoHS: COMPLIANT
- 3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 5 ARCMIN
- 4. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: NIR II (750-1550nm)
Rabs ≤1.5% @ 750 - 800nm Rabs ≤1.0% @ 800 - 1550nm Ravg ≤0.7% @ 750 - 1550nm


5. FINE GRIND SURFACE



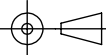
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE ACCURACY	1λ	1λ
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	Ø 27	Ø 27
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

**Edmund Optics®**

THIRD ANGLE
PROJECTION



ALL DIMS IN

mm

TITLE

30mm Dia. 1mm Thick NIR II Coated, 1λ Fused Silica Window

DWG NO

23328

SHEET

28 OF 35