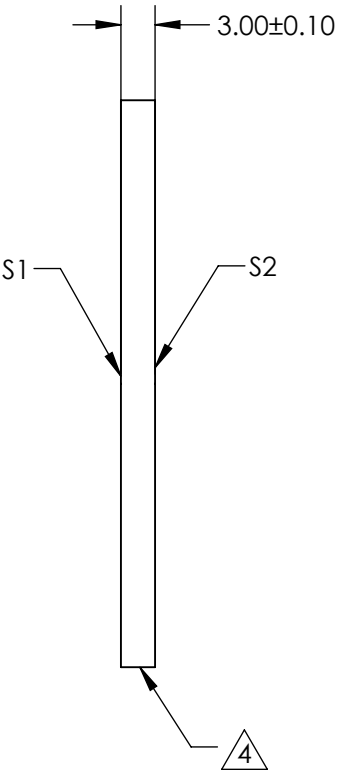
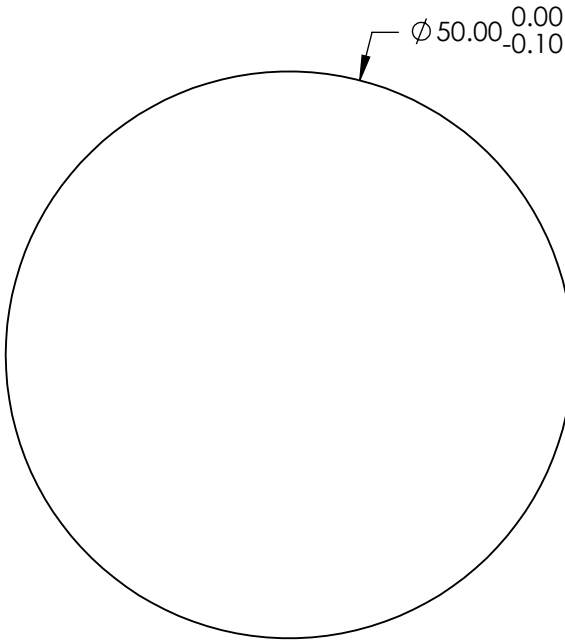


- NOTES:
- 1. SUBSTRATE:  
FUSED SILICA (CORNING 7980)
  - 2. S1 TO BE PARALLEL WITH S2 TO WITHIN <1 ARCMIN
  - 3. COATING (APPLY ACROSS CLEAR APERTURE)  
S1 & S2: NIR I (600-1050nm)  
R(AVG) ≤0.5% @ 600 - 1050nm

4. FINE GRIND SURFACE

5. ROHS COMPLIANT

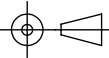


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	40 - 20	40 - 20
CLEAR APERTURE	Ø 45.00	Ø 45.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED

THIRD ANGLE  
PROJECTION



ALL DIMS IN

mm



Edmund Optics®

TITLE

50mm Dia., 3mm Thick, NIR I Coated, λ/4  
Fused Silica Window

DWG NO

72417

SHEET  
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