

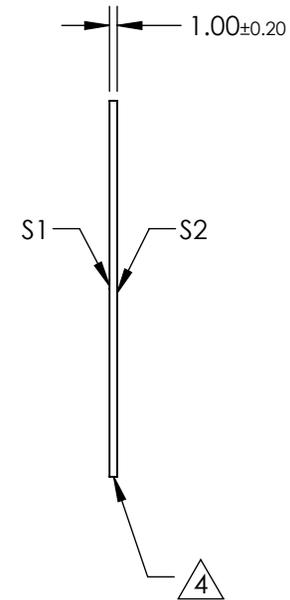
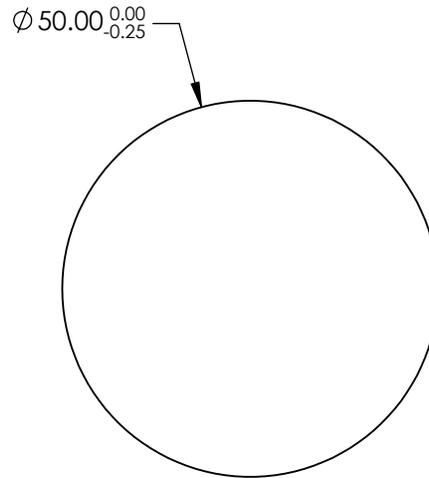
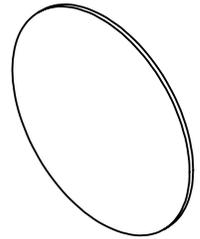
NOTES:

1. SUBSTRATE: N-BK7
2. S2 TO BE PARALLEL WITH S1 TO <1 ARCMIN
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1 & S2: R(ABS) ≤ 1.5% @ 750 - 800nm  
 R(ABS) ≤ 1.0% @ 800 - 1550nm  
 R(ABS) ≤ 0.7% @ 750 - 1550nm

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	60 - 40	60 - 40
CLEAR APERTURE	∅ 45.00	∅ 45.00
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED



ALL DIMS IN mm

TITLE	50mm Dia., 1mm Thick, NIR II Coated λ/4 N-BK7 Window
DWG NO	25820
SHEET 29 OF 36	