

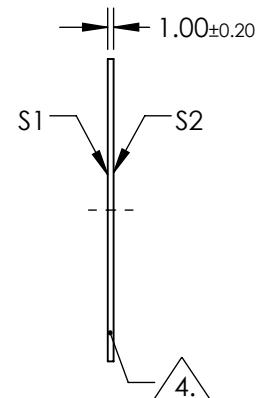
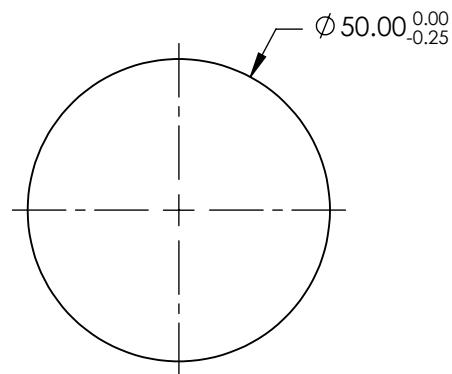
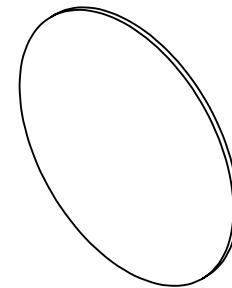
NOTES:

1. SUBSTRATE: N-BK7
2. S2 TO BE PARALLEL WITH S1 TO < 1 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: $R(\text{ABS}) \leq 0.25\% @ 880\text{nm}$
 $R(\text{AVG}) \leq 1.25\% @ 400 - 870\text{nm}$
 $R(\text{AVG}) \leq 1.25\% @ 890 - 1000\text{nm}$



5. RoHS COMPLIANT

6. TRANSMITTED WAVEFRONT (P-V):
 $\lambda/4$ (per inch over clear aperture)



**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	$\varnothing 45.00$	$\varnothing 45.00$
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION



Edmund Optics®

TITLE

50mm DIA., 1mm THICK, VIS-NIR COATED $\lambda/4$
N-BK7 WINDOW

ALL DIMS IN

mm

DWG NO

37010

SHEET
1 OF 1