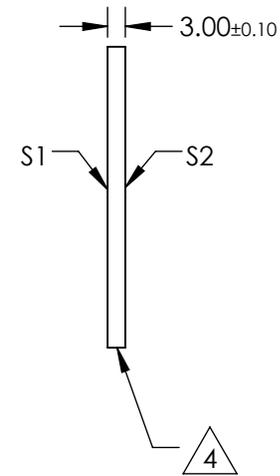
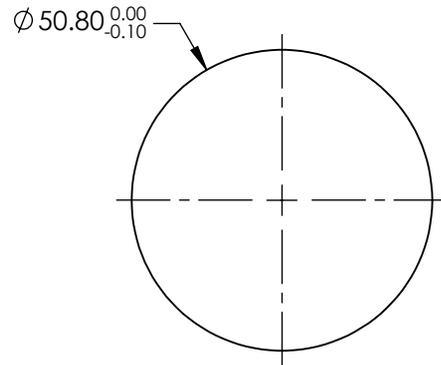
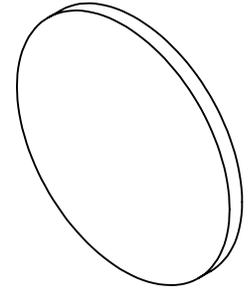


NOTES:

1. SUBSTRATE:
VACUUM UV GRADE CaF₂
2. SURFACE S2 TO BE PARALLEL WITH S1 TO < 1 ARCMIN
3. COATING (APPLY ACROSS CLEAR APERTURE)
S1 & S2: R(ABS) ≤ 1.5% FROM 750-800nm @ 0° AOI
R(ABS) ≤ 1.0% FROM 800-1550nm @ 0° AOI
R(AVG) ≤ 0.7% FROM 750-1550nm @ 0° AOI

4. 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 FLATNESS	$\lambda/2$	$\lambda/2$
SURFACE QUALITY	40-20	40-20
CLEAR APERTURE	Ø45.72	Ø45.72
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

EO® Edmund Optics®

TITLE: Ø50.8mm, NIR II, CALCIUM FLUORIDE WINDOW

DWG NO: 14834

SHEET 1 OF 1