

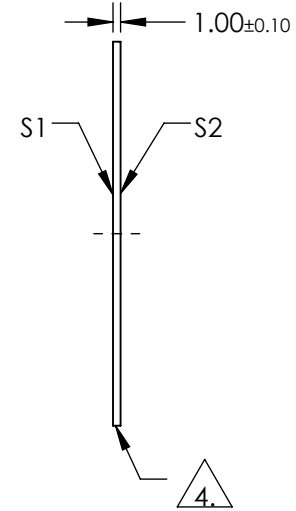
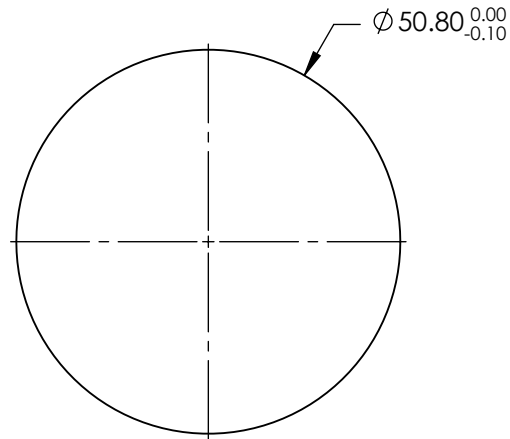
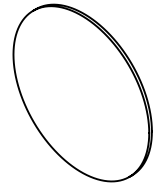
NOTES:

1. SUBSTRATE: ZnSe
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 3 ARCMIN
3. COATING (APPLY ACROSS COATING APERTURE)

S1 & S2: HIGH- EFFICIENCY BROADBAND (BBAR)  
 R(AVG) ≤ 3.0% FROM 3 - 12μm

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
SURFACE FLATNESS @ 10.6μm	λ/20	λ/20
CLEAR APERTURE	Ø45.72	Ø45.72
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



ALL DIMS IN mm

**EO**® Edmund Optics®

TITLE

50.8mm DIA x 1mm THICK 3 - 12μm COATED  
 ZnSe WINDOW

DWG NO

39413

SHEET  
 1 OF 1