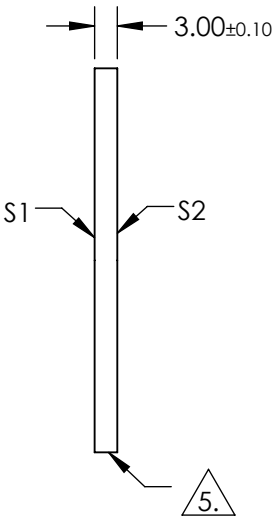
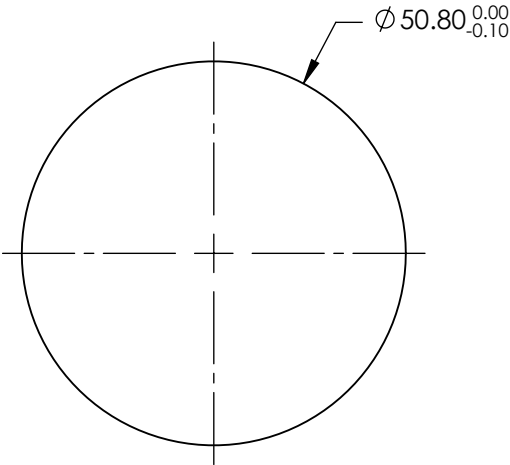
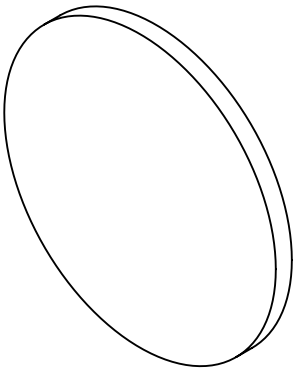


NOTES:

- 1. SUBSTRATE: GERMANIUM
- 2. RoHS: COMPLIANT
- 3. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN < 1 ARCMIN
- 4. COATING (APPLY ACROSS COATING APERTURE)  
S1 & S2: R(AVG) ≤3.0% FROM 8.0 - 12.0µm

5. 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 QUALITY	60-40	60-40
SURFACE ACCURACY @ 10.6µm	λ/20	λ/20
CLEAR APERTURE	Ø45.70	Ø45.70
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED

THIRD ANGLE PROJECTION

ALL DIMS IN mm

 Edmund Optics®			
TITLE	WINDOW GERMANIUM 50.8 x 3.0mm 8 - 12µm CTD		
DWG NO	11872		SHEET 1 OF 1