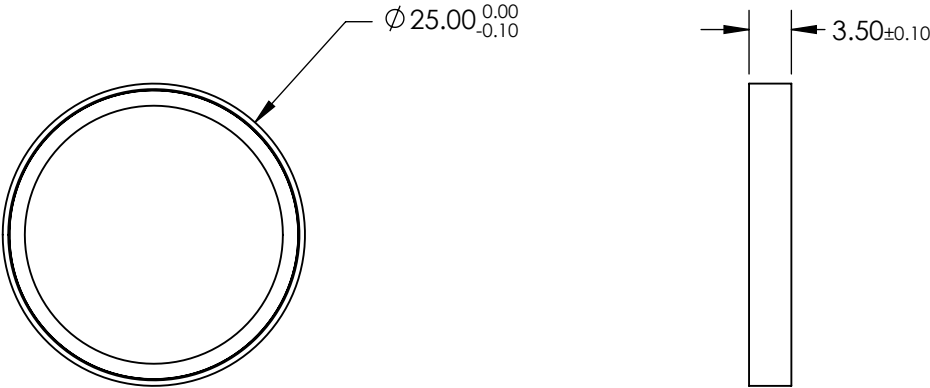
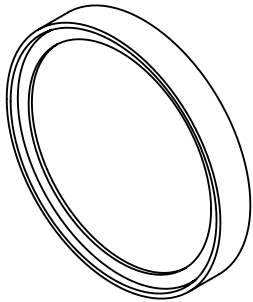


NOTES:

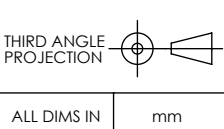
1. SUBSTRATE
2. SURFACE S2 TO BE PARALLEL WITH SURFACE S1 TO WITHIN 10 ARCSEC
3. COATING (APPLY ACROSS CLEAR APERTURE)  
PHYSICAL DURABILITY: MIL-C-48497A  
ENVIRONMENTAL DURABILITY: MIL-STD-810F  
Tabs  $\geq 93\%$  @ 804 - 900nm
4. FINE GROUND SURFACE
5. POWER, IRREGULARITY, AND SURFACE QUALITY SPECIFICATIONS APPLY  
ACROSS CLEAR APERTURE
6. TRANSMITTED WAVEFRONT DISTORTION RMS @  $<\lambda/4$  @ 633nm
7. RoHS COMPLIANT

**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	S1	S2
SHAPE	PLANO	PLANO
SURFACE QUALITY	60-40	60-40
CLEAR APERTURE	>80%	>80%
BEVEL	PROTECTIVE AS NEEDED	PROTECTIVE AS NEEDED



**EO<sup>®</sup> Edmund Optics<sup>®</sup>**

TITLE	Ø25mm, 792.8nm, RAMAN EDGE FILTER		
DWG NO	86245	SHEET 1 OF 1	