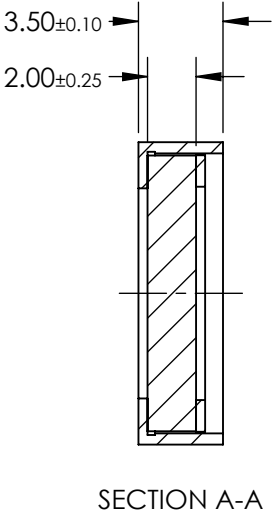
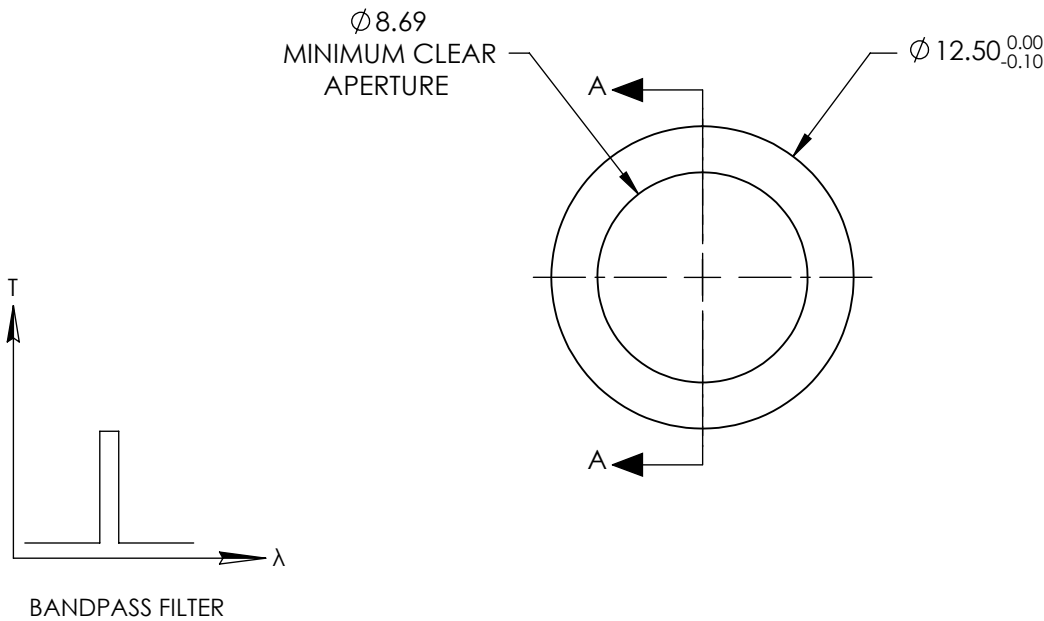


NOTES:

1. SUBSTRATE:  
FUSED SILICA MOUNTED IN BLACK ANODIZED ALUMINUM RING
2. TRANSMITTED WAVEFRONT ERROR:  $\lambda/4$
3. RoHS: COMPLIANT

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



|                                 | VALUE                      |
|---------------------------------|----------------------------|
| CENTER WAVELENGTH (CWL) (nm)    | 561 ± 3                    |
| MINIMUM BANDPATH (nm)           | 14                         |
| FULL WIDTH HALF MAX (FWHM) (nm) | 21                         |
| MINIMUM TRANSMISSION (%)        | >93                        |
| OD6 BLOCKING RANGE (nm)         | 582 - 636                  |
| SURFACE QUALITY                 | 60-40                      |
| COATING TYPE                    | HARD COATED                |
| DURABILITY                      | MIL-C-48497A, SECT. 3.4.1  |
| ENVIRONMENTAL                   | MIL-STD-801F, SECT. 507 .4 |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

**Edmund Optics®**

THIRD ANGLE  
PROJECTION

ALL DIMS IN

mm

TITLE

OD6, Ø12.5mm, 561nm x 14nm, BP  
FLUORESCENCE FILTER

DWG NO

86978

SHEET  
1 OF 1