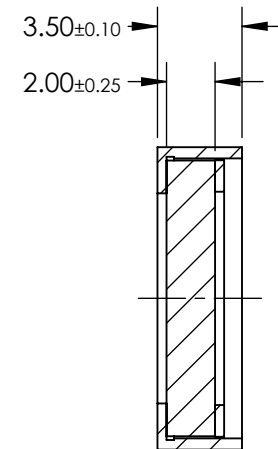
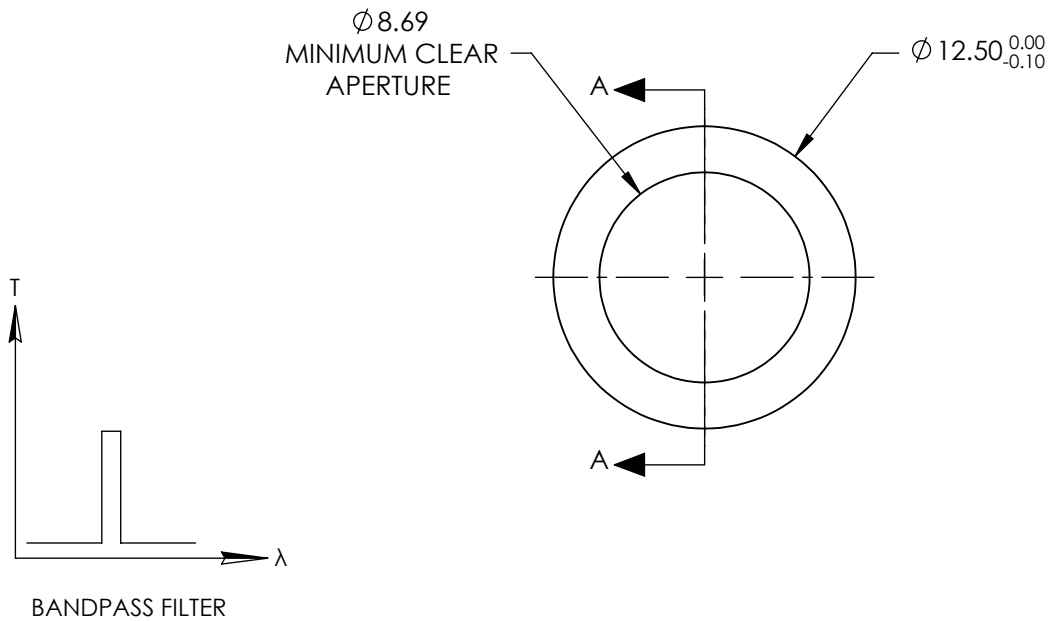


NOTES:

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**



SECTION A-A

| | VALUE |
|---------------------------------|----------------------------|
| CENTER WAVELENGTH (CWL) (nm) | 586 \pm 3 |
| MINIMUM BANDPATH (nm) | 20 |
| FULL WIDTH HALF MAX (FWHM) (nm) | 26 |
| MINIMUM TRANSMISSION (%) | >93 |
| OD6 BLOCKING RANGE (nm) | 300 - 561 & 610 - 780 |
| 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

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THIRD ANGLE PROJECTION

TITLE

OD6, $\phi 12.5$ mm, 586nm x 20nm, BP
FLUORESCENCE FILTER

ALL DIMS IN

mm

DWG NO

84085

SHEET
1 OF 1