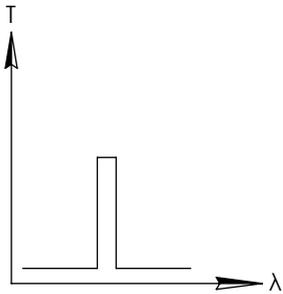
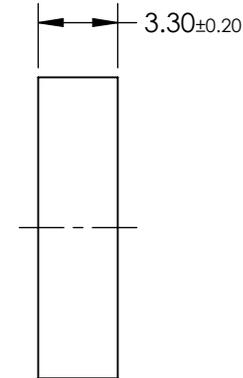
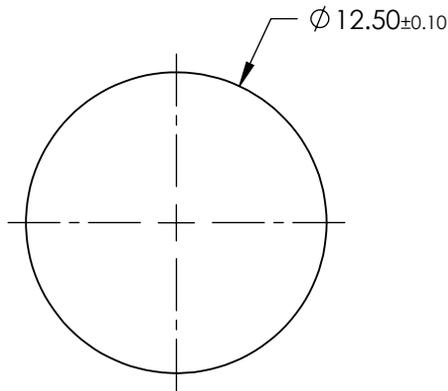
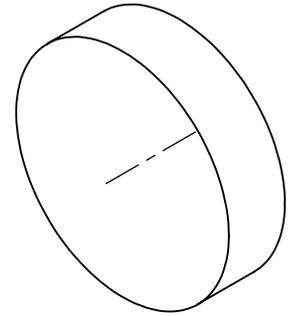


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**



BANDPASS FILTER

	VALUE
CENTER WAVELENGTH (CWL)	1550 ± 5nm
FULL WIDTH HALF MAX (FWHM)	50.0 ± 5nm
MINIMUM TRANSMISSION	≥90%
BLOCKING	200 - 1800nm
CLEAR APERTURE (mm)	∅11.25
SURFACE QUALITY	80-50
COATING TYPE	HARD COATED
DURABILITY	MIL-C-48497A, SECTION 3.4.1
ENVIRONMENTAL	MIL-STD-810F, SECTION 507.4

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY



ALL DIMS IN

mm

TITLE

1550nm CWL, 12.5mm DIA., HARD COATED  
OD 4.0 50nm UNMOUNTED BANDPASS FILTER

DWG NO

15163

SHEET  
1 OF 1