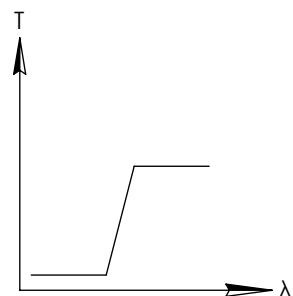
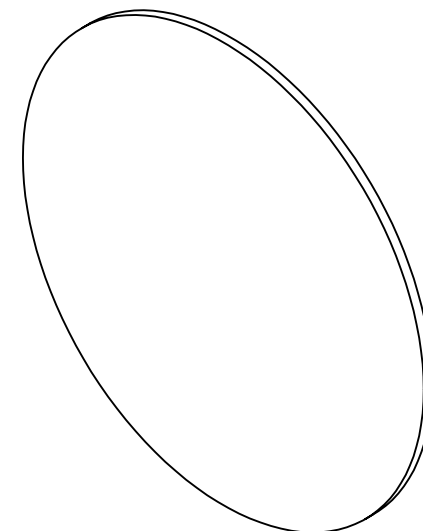
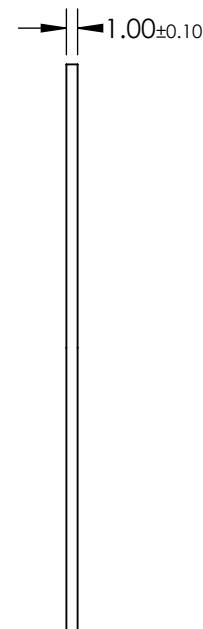
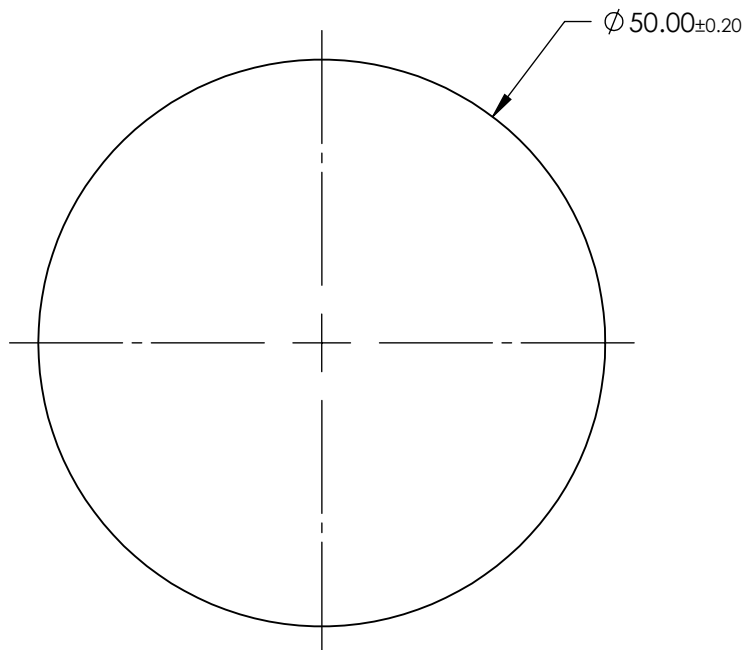


NOTES:

- SUBSTRATE: Hoya IR85N



LONGPASS FILTER

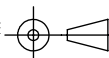


**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	VALUE
SHAPE	PLANO
$\Delta\lambda$	<60
TH (%)	N/A
CUT-ON WAVELENGTH (nm)	850±10
SURFACE QUALITY	60-40
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

THIRD ANGLE  
PROJECTION



ALL DIMS IN

mm



**Edmund Optics®**

TITLE

Hoya IR85N (850nm), 50mm Dia., 1mm Thick,  
Colored Glass Longpass Filter

DWG NO

18907

SHEET  
1 OF 1