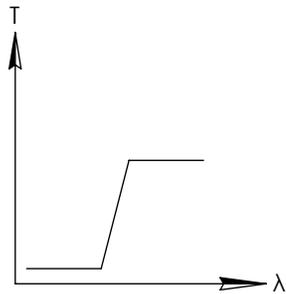
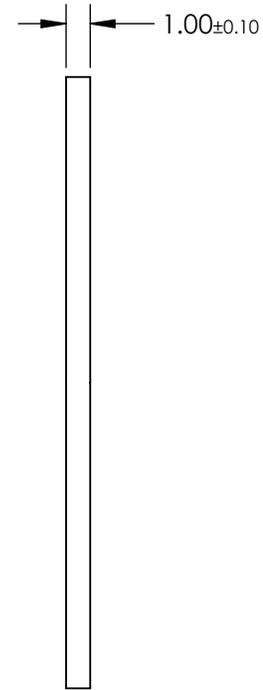
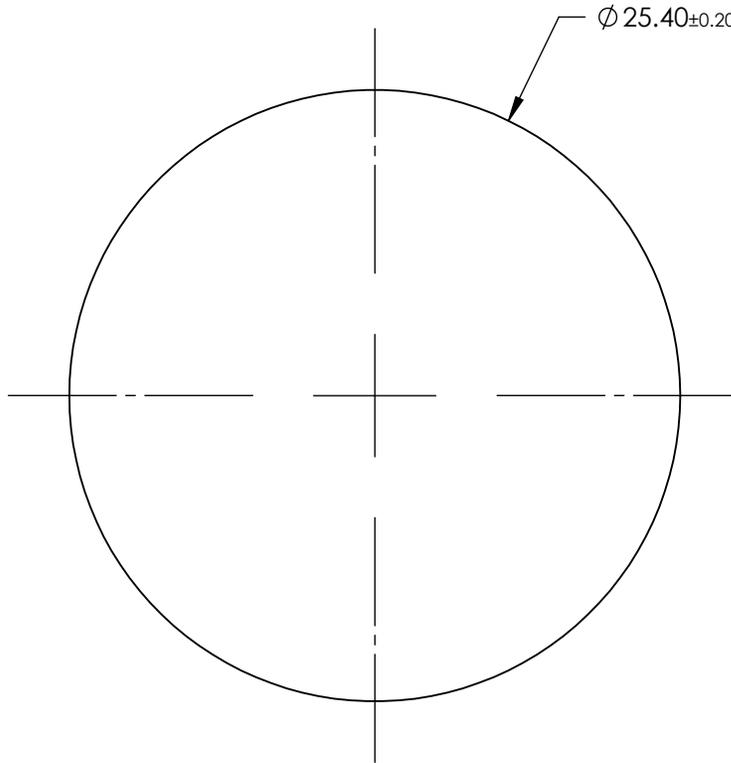


NOTES:

- SUBSTRATE: Hoya IR85N



LONGPASS FILTER

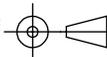
**FOR INFORMATION ONLY:  
DO NOT MANUFACTURE  
PARTS TO THIS DRAWING**

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 |

**EO**® Edmund Optics®

THIRD ANGLE  
PROJECTION



TITLE

Hoya IR85N (850nm), 25.4mm Dia., 1mm  
Thick, Colored Glass Longpass Filter

ALL DIMS IN

mm

DWG NO

18905

SHEET  
1 OF 1