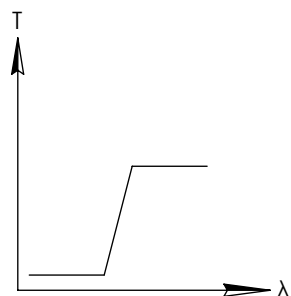
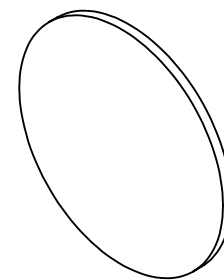
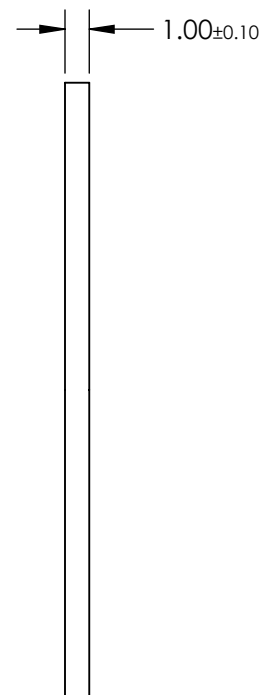
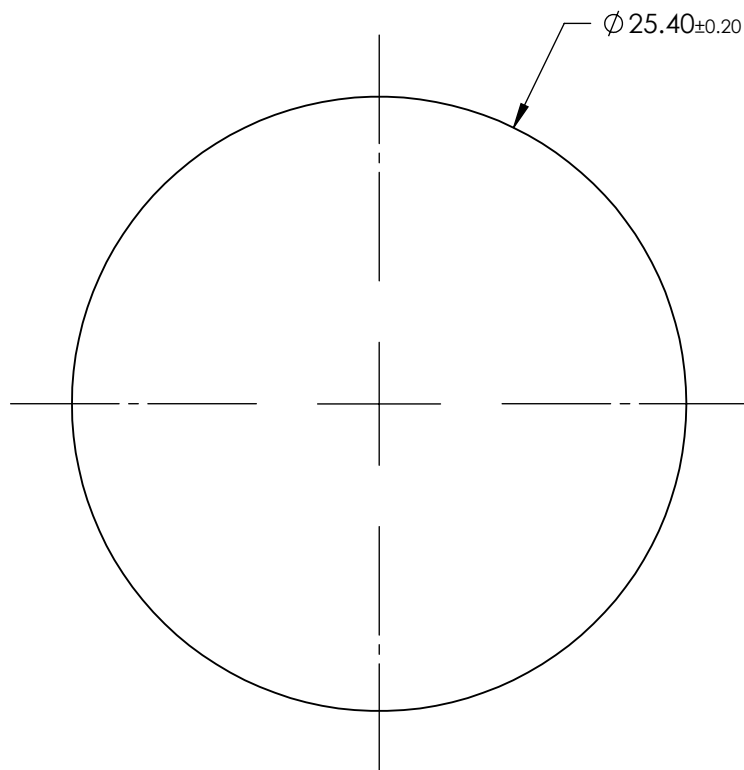


NOTES:

- SUBSTRATE: Hoya IR83N



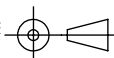
LONGPASS FILTER

**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)	$830 \pm 10$
SURFACE QUALITY	60-40
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

THIRD ANGLE  
PROJECTION



ALL DIMS IN

mm

**EO**® Edmund Optics®

TITLE

Hoya IR83N (830nm), 25.4mm Dia., 1mm  
Thick, Colored Glass Longpass Filter

DWG NO

18897

SHEET  
1 OF 1