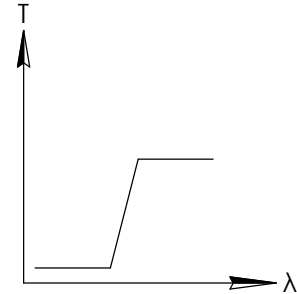
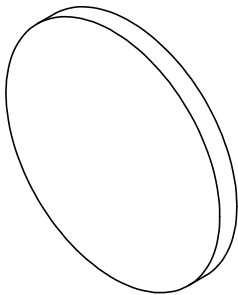


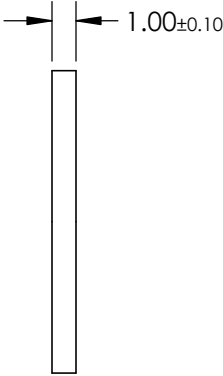
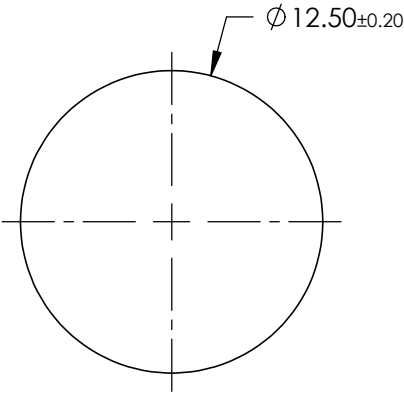
NOTES:

- 1. SUBSTRATE: SCHOTT RG1000
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 3 ARCMIN

FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING



LONGPASS FILTER



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $\tau_{ip}(\%)$	90
PASSBAND LIMIT $\lambda_{pl} \text{ (nm)}$	1300
CUT-OFF POSITION $\lambda_c \text{ (nm)}$	1000±6
STOPBAND LIMIT $\lambda_s \text{ (nm)}$	730
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

 **Edmund Optics®**



ALL DIMS IN

mm

TITLE

SCHOTT RG1000, 12.5mm DIA., 1mm THICK,
COLORED GLASS LONGPASS FILTER

DWG NO

16429

SHEET
1 OF 1