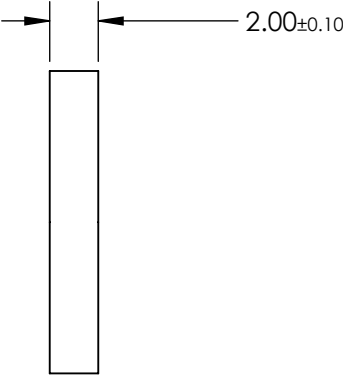
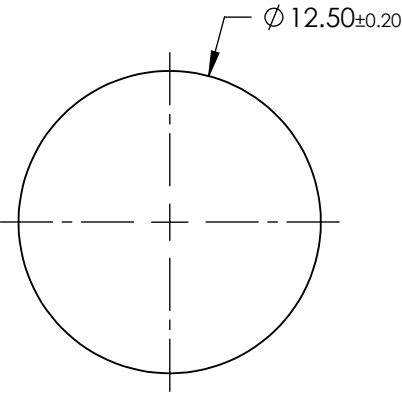
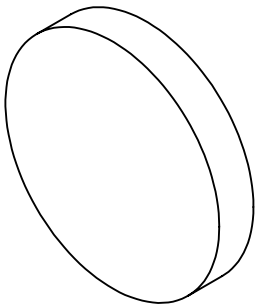


NOTES:

- 1. SUBSTRATE: SCHOTT RG780
- 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 $\tau_{ip}(\%)$	97
PASSBAND LIMIT $\lambda_{p1}$ (nm)	900
CUT-OFF POSITION $\lambda_c$ (nm)	780±9
STOPBAND LIMIT $\lambda_s$ (nm)	610
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED



ALL DIMS IN

mm

TITLE

SCHOTT RG780, 12.5mm DIA., 2mm THICK,  
COLORED GLASS LONGPASS FILTER

DWG NO

16453

SHEET  
1 OF 1