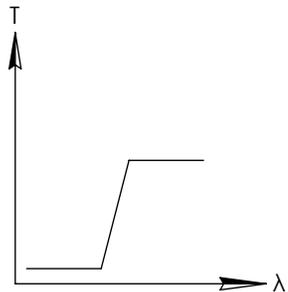
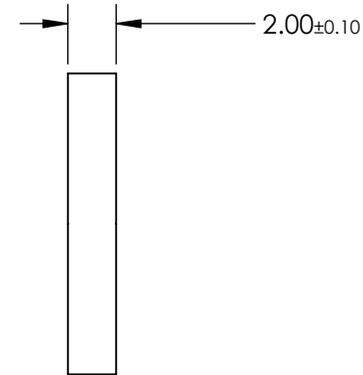
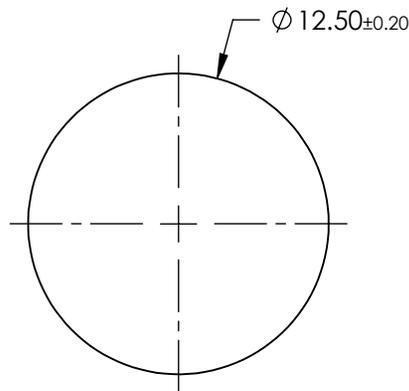
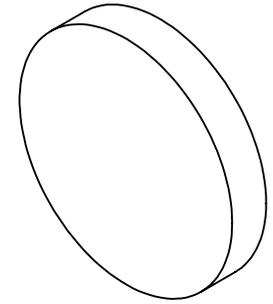


NOTES:

1. SUBSTRATE: SCHOTT RG645
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 3 ARCMIN

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



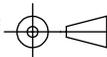
LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $t_p(\%)$	94
PASSBAND LIMIT λ_p1 (nm)	720
CUT-OFF POSITION λ_c (nm)	645±6
STOPBAND LIMIT λ_s (nm)	560
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

EO® Edmund Optics®

THIRD ANGLE
PROJECTION



TITLE

SCHOTT RG645, 12.5mm DIA., 2mm THICK,
COLORED GLASS LONGPASS FILTER

ALL DIMS IN

mm

DWG NO

16448

SHEET
1 OF 1