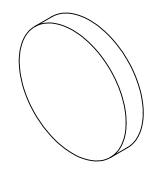
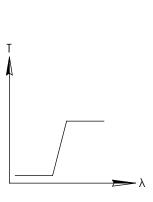
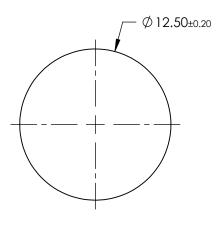
NOTES:

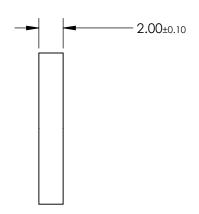
- 1. SUBSTRATE: SCHOTT OG550
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 3 ARCMIN

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 $t_{ip}(\%)$	93
PASSBAND LIMIT 1 λ_{p1} (nm)	620
CUT-OFF POSITION λ_c (nm)	550±6
STOPBAND LIMIT λ_s (nm)	480
WAVELENGTH	VIS
BEVEL	PROTECTIVE AS NEEDED

	Edmund Optics®
	SCHOTT OG550, 12.5mm DIA., 2mm THICK,

THIRD ANGLE PROJECTION	\$	TITLE	SCHOTT OG550, 12.5mm DIA., 2mm THICK, COLORED GLASS LONGPASS FILTER	
ALL DIMS IN	mm	DWG NO	16443	SHEET 1 OF 1