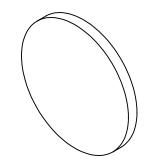
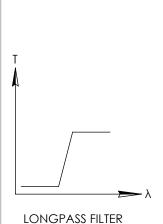
NOTES:

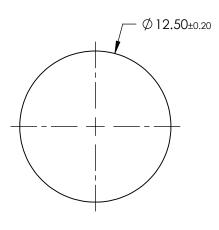
- 1. SUBSTRATE: SCHOTT RG850
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 3 ARCMIN

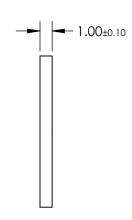
FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING



SHEET 1 OF 1







SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE
SHAPE	PLANO
SPECTRAL TRANSMITTANCE $t_{\rm ip}$ (%)	97
PASSBAND LIMIT 1 λ_{p1} (nm)	1200
CUT-OFF POSITION λ_c (nm)	850±9
STOPBAND LIMIT λ_s (nm)	700
WAVELENGTH	IR
BEVEL	PROTECTIVE AS NEEDED

		Edmund Optics®
THIRD ANGLE PROJECTION	TITLE	SCHOTT RG850, 12.5mm DIA., 1mm THICK, COLORED GLASS LONGPASS FILTER

16428

DWG NO

ALL DIMS IN