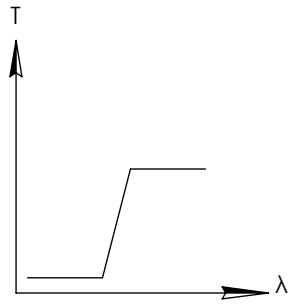
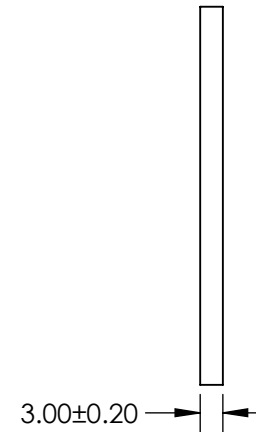
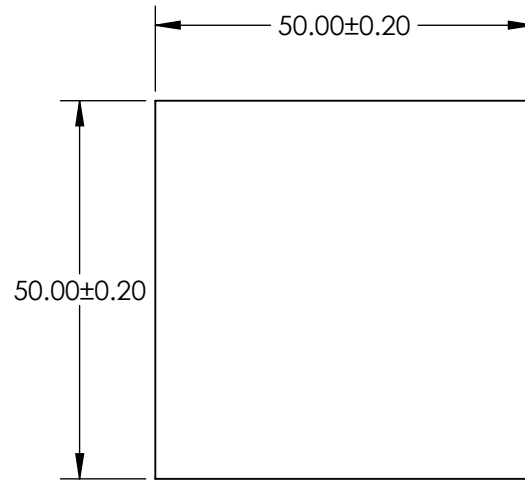


NOTES:

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

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



LONGPASS FILTER

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	VALUE
SHAPE	PLANO
CUT-ON WAVELENGTH (nm)	850 ± 9
PASSBAND LIMIT 1 (nm)	700
STOPBAND LIMIT (nm)	950
SURFACE QUALITY	60-40
CLEAR APERTURE	48.50 x 48.50
BEVEL MAX FACE	PROTECTIVE AS NEEDED

EO® Edmund Optics®

THIRD ANGLE PROJECTION

TITLE

SCHOTT RG850 50 x 50mm COLORED
LONGPASS FILTER, 3mm THK

ALL DIMS IN

mm

DWG NO

14540

SHEET
1 OF 1