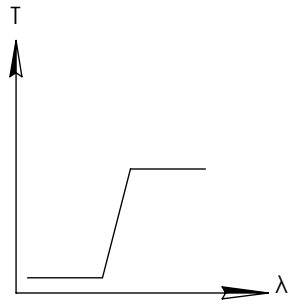
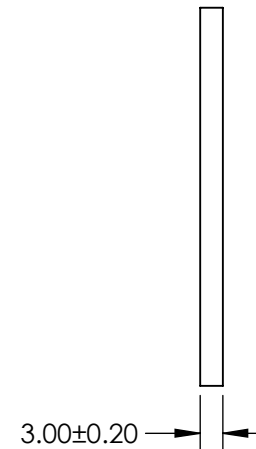
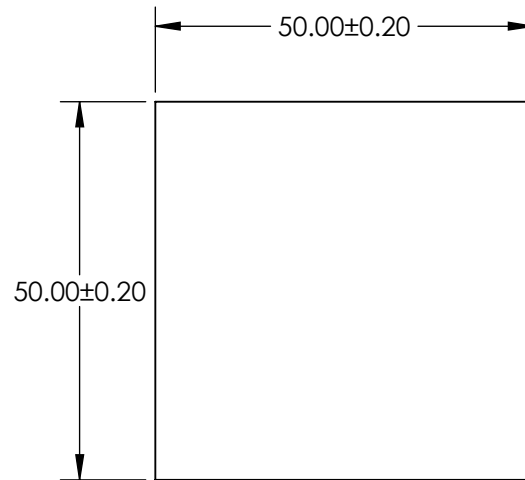


NOTES:

1. SUBSTRATE: SCHOTT RG695
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)	695 ±6
PASSBAND LIMIT 1 (nm)	780
STOPBAND LIMIT (nm)	610
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 RG695 50 x 50mm COLORED  
LONGPASS FILTER, 3mm THK

ALL DIMS IN

mm

DWG NO

14525

SHEET  
1 OF 1