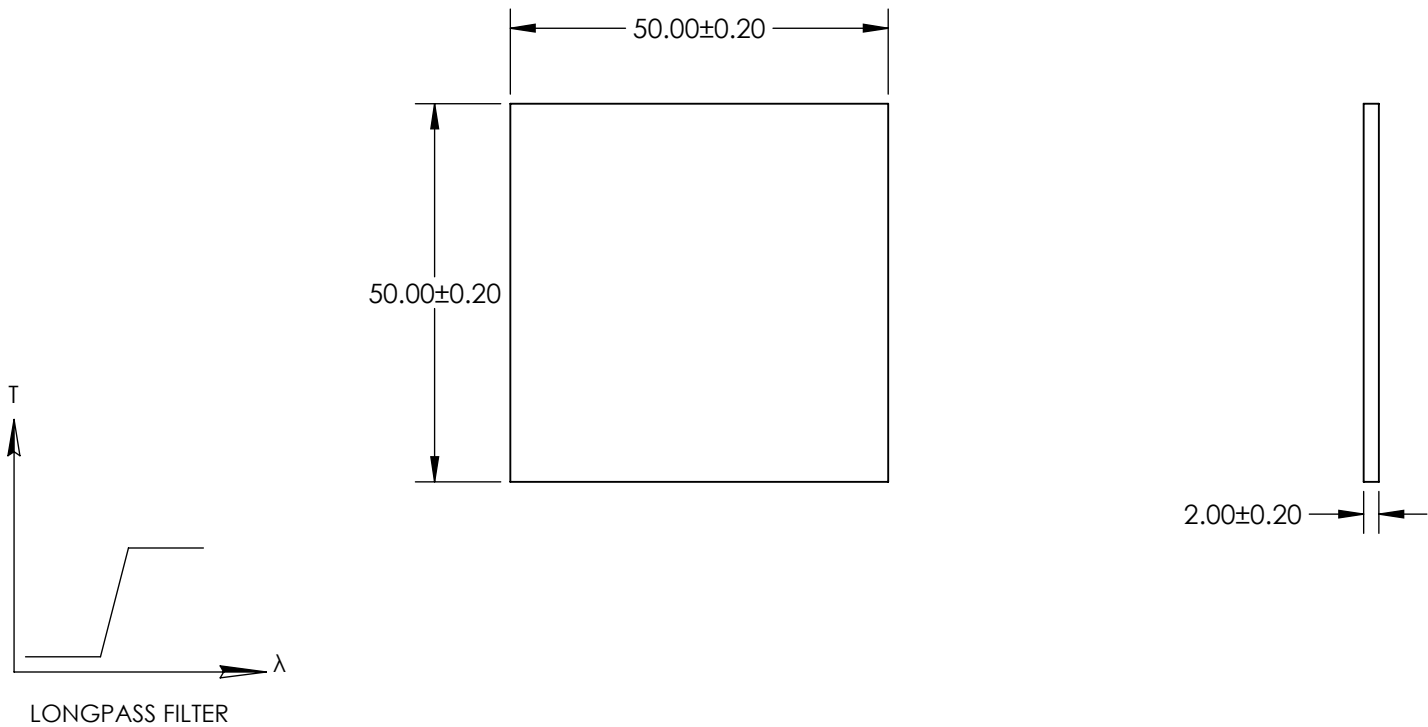


NOTES:

- 1. SUBSTRATE: SCHOTT GG495
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 1 ARCMIN

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



	VALUE
SHAPE	PLANO
CUT-ON WAVELENGTH (nm)	495 ±6
PASSBAND LIMIT 1 (nm)	560
STOPBAND LIMIT (nm)	430
SURFACE QUALITY	60-40
CLEAR APERTURE	48.50 x 48.50
BEVEL MAX FACE	PROTECTIVE AS NEEDED

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY



THIRD ANGLE PROJECTION		TITLE	SCHOTT GG495 50 x 50mm COLORED LONGPASS FILTER, 2mm THK		
		DWG NO	14491	SHEET	1 OF 1