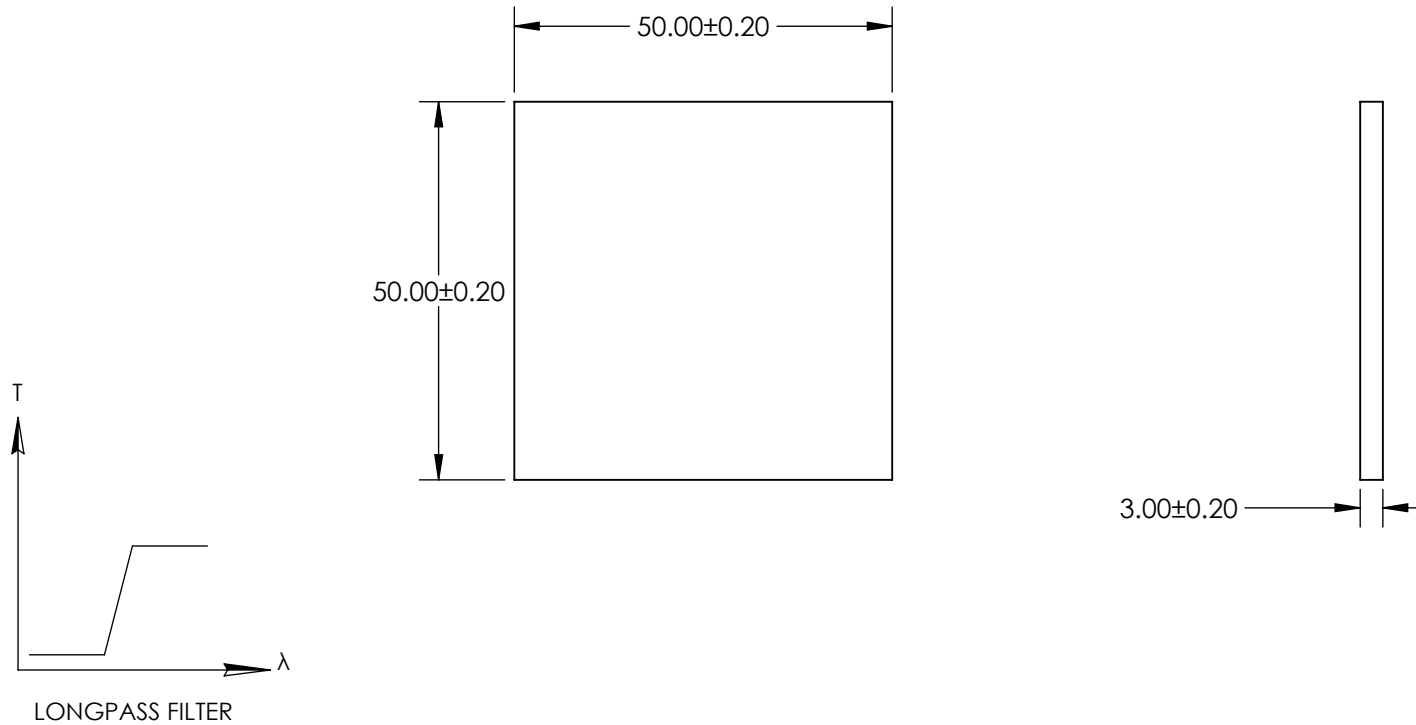


NOTES:

1. SUBSTRATE: SCHOTT RG780
2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 1 ARCMIN

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



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE  
DIMENSIONS ARE FOR REFERENCE ONLY

	VALUE
SHAPE	PLANO
CUT-ON WAVELENGTH (nm)	780 ±9
PASSBAND LIMIT 1 (nm)	900
STOPBAND LIMIT (nm)	610
SURFACE QUALITY	60-40
CLEAR APERTURE	48.50 x 48.50
BEVEL MAX FACE	PROTECTIVE AS NEEDED

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THIRD ANGLE PROJECTION 	TITLE	SCHOTT RG780 50 x 50mm COLORED LONGPASS FILTER, 3mm THK	
ALL DIMS IN mm	DWG NO	14534	SHEET 1 OF 1