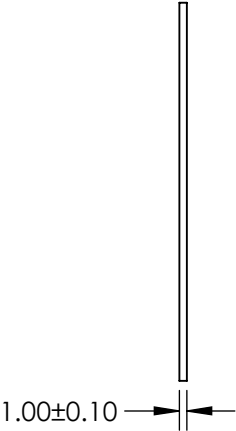
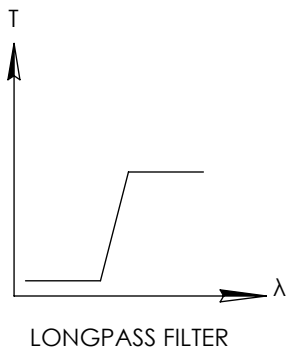


NOTES:

- 1. SUBSTRATE: SCHOTT RG830
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 1 ARCMIN

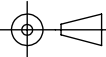
**FOR INFORMATION ONLY:
DO NOT MANUFACTURE
PARTS TO THIS DRAWING**



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE
DIMENSIONS ARE FOR REFERENCE ONLY

	VALUE
SHAPE	PLANO
CUT-ON WAVELENGTH (nm)	830 ±9
PASSBAND LIMIT 1 (nm)	950
STOPBAND LIMIT (nm)	670
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 RG830 50 x 50mm COLORED LONGPASS FILTER, 1mm THK	
ALL DIMS IN	mm	DWG NO	14535	SHEET 1 OF 1