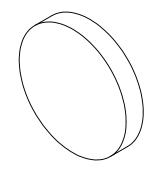
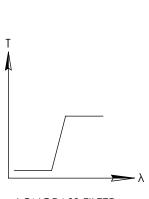
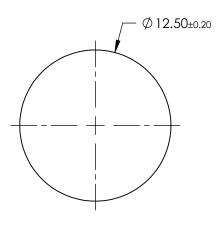
## NOTES:

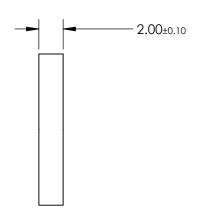
- 1. SUBSTRATE: SCHOTT RG830
- 2. SURFACE S2 TO BE PARALLEL TO SURFACE S1 TO WITHIN 3 ARCMIN

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









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SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

REV. A	VALUE	
SHAPE	PLANO	
SPECTRAL TRANSMITTANCE † <sub>ip</sub> (%)	97	
PASSBAND LIMIT 1 λ <sub>p1</sub> (nm)	950	
CUT-OFF POSITION $\lambda_c$ (nm)	830±9	
STOPBAND LIMIT λ <sub>s</sub> (nm)	670	
WAVELENGTH	IR	
BEVEL PROTECTIVE AS NEEDED		

		Edmund Optics®				
THIRD ANGLE PROJECTION		TITLE	SCHOTT RG830, 12.5mm DIA., 2mm THICK, COLORED GLASS LONGPASS FILTER			
ALL DIMS IN	mm	DWG NO	16454	SHEET 1 OF 1		