



8 7 6 5 4 3 2 1

F F

E E

D D

C C

B B

A A

8 7 6 5 4 3 2 1

NOTES/SPECIFICATIONS:

1. CLEAR APERTURE: $\geq 18.5\text{mm}$
2. SURFACE QUALITY: 40-20 SCRATCH-DIG
3. TRANSMITTED WAVEFRONT ERROR: $<\lambda/4$ AT 633nm
4. PARALLELISM: ≤ 3 arcmin
5. 0° AOI

	Center (nm)	FWHM (nm)	Function	Power
1	200-630	NA	99% block	NA
2	650	40	90+% pass	NA
3	670-800	NA	99% block	NA
4	850	100	90+% pass	NA
5	900-1100	NA	99% block	NA

			FINISH:	DEBURR AND BREAK SHARP EDGES	DO NOT SCALE DRAWING		REVISION	R0		
					Photonic Sentry					
	NAME	DATE	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:		TITLE: 20mm bandpass filter					
Design										
Drawing										
Approval										
NOTES:			MATERIAL:		DWG NO.			20mm bandpass filter		A3
			TBD							
			WEIGHT:		SCALE:5:1			SHEET 1 OF 1		