



NOTES/SPECIFICATIONS:

1. CENTER WAVELENGTH (CWL): 880nm ±8nm
2. FULL WIDTH HALF MAX(FWHM): 40nm ±8nm (NOMINAL)
3. TRANSMISSION MINIMUM: 70%
4. BLOCKING: 200nm-1150nm > OD4
5. SURFACE/COATING QUALITY: 80-50 SCRATCH-DIG
6. OPERATING TEMPERATURE: -50°C TO +80°C
7. OPTIMUM OPERATING TEMPERATURE: 23°C
8. EDGE TREATMENT: MOUNTED IN BLACK ANODIZED ALUMINUM RING
9. EDGE MARKINGS: CWL-FWHM ↓INDICATES THE DIRECTION OF LIGHT TRANSMISSION

DIMENSIONS ARE IN $\frac{[in]}{mm}$

THORLABS INC. PO BOX 366
NEWTON NJ

TITLE: BANDPASS FILTER
CWL=880nm FWHM=40nm

MATERIAL: SCHOTT BOROFLOAT & SODA LIME **SIZE** A **REV.** C

SCALE: 2:1

SHEET 1 OF 1

DWG. NO.
7070-E01

PART NO.
FB880-40

	NAME	DATE
DRAWN	GG	03/14/2010
ENG APPR.	BW	04/22/2010
MFG APPR.	DD	04/22/2010

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