





NOTES/SPECIFICATIONS:

- CLEAR APERTURE: >90% OF DIAMETER
 RMS ROUGHNESS <2Å
 SURFACE FLATNESS: \(\lambda\)20 AT 632.8nm OVER CLEAR APERTURE
 SURFACE QUALITY: 10-5 SCRATCH-DIG
 BACK SURFACE: FINE GROUND
 PARALLELISM: <3 arcmin

- THICKNESS TOLERANCE: ±0.2mm
 DIAMETER TOLERANCE: +0.0 / -0.1mm

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

	DRAWING PROJECTION			THOR LABS		
		NAME	DATE	Ø 25.4mm 2 ANGSTROM λ/20)
	DRAWN	EMT	31/JAN/13	MIRROR BLANK		
	APPROVAL	WD	01/MAR/13	FUSED SILICA		REV
	COPYRIGHT © 2013 BY THORLABS			FUSED SILIC		B
	VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS			SSM1020B	6.10 (ight g