



NOTES/SPECIFICATIONS

1. CLEAR APERTURE: >85% DIAMETER
2. SURFACE QUALITY: 10-5 SCRATCH-DIG
3. SURFACE FLATNESS (S1): $\lambda/10$ AT 632.8nm
SURFACE FINISH (S2): FINE GROUND
4. PARALLELISM: ≤ 3 arcmin
5. DIAMETER TOLERANCE: + 0.0/-0.1mm
6. THICKNESS TOLERANCE: ± 0.2 mm
7. COATING(S1): BROADBAND HR, DIELECTRIC
 R_s AND $R_p > 99\%$ FROM 750-1100nm
AOI: 0° TO 45°

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION			 www.thorlabs.com	
	NAME	DATE		
DRAWN	LM	23/JUL/15	MATERIAL ZERODUR®	
APPROVAL	CS	04/AUG/15		
COPYRIGHT © 2015 BY THORLABS <small>VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUND OFF ERRORS</small>			ITEM #	APPROX WEIGHT
			BB211-E03	0.05 kg