

NOTES/SPECIFICATIONS

- 2.

- CLEAR APERTURE: >85% DIAMETER
 SURFACE QUALITY: 10-5 SCRATCH-DIG
 SURFACE FLATNESS (S1): λ/10 AT 632.8nm
 SURFACE FINISH (S2): FINE GROUND
 PARALLELISM: ≤ 3arcmin
 DIAMETER TOLERANCE: +0.0/-0.1mm
 THICKNESS TOLERANCE: ±0.2mm
 COATING(S1): BROADBAND HR, DIELECTRIC
 R_S AND R_P > 99% FROM 400-750nm
 AOI: 0° TO 45°

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECT		→ □	
	NAME	DATE	(
DRAWN	LM	23/JUL/15	
APPROVAL	CS	04/AUG/15	٨
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VALUES IN PARENTHESIS ARE CALCULATED			I

 ϕ 50.8mm BROADBAND ZERODUR® MIRROR 400-750nm MATERIAL REV

ZERODUR®

APPROX WEIGHT 0.05 kg

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ITEM # BB211-E02 AND MAY CONTAIN ROUNDOFF ERRORS