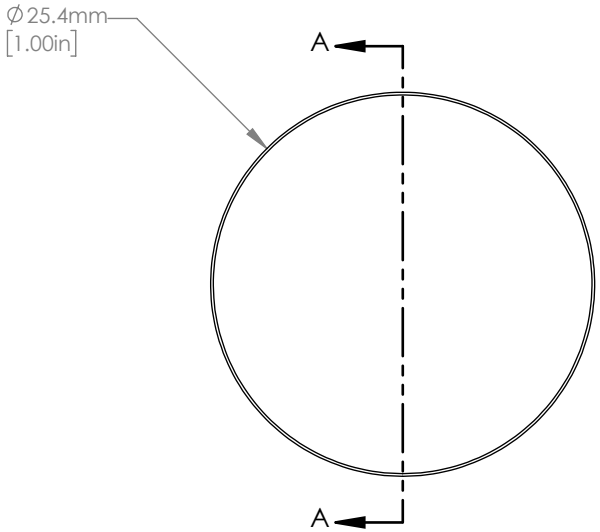
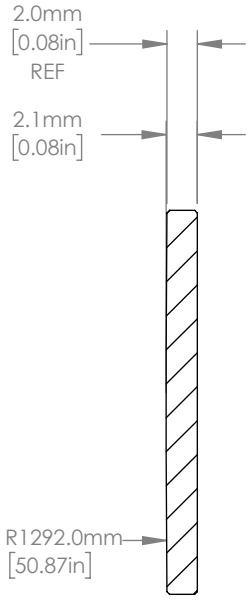






SECTION A-A

NOTES/SPECIFICATIONS:

1. DESIGN WAVELENGTH: 587.6 nm
2. FOCAL LENGTH: f=2500.0 mm ±1%
3. BACK FOCAL LENGTH (REF): bf=2498.6 mm
4. CLEAR APERTURE: ∅22.9 mm
5. SURFACE QUALITY: 40-20 SCRATCH-DIG
6. CENTRATION: <3 arcmin
7. DIAMETER TOLERANCE: +0.0/-0.1 mm
8. THICKNESS TOLERANCE: ±0.1 mm

FOR INFORMATION ONLY
NOT FOR MANUFACTURING PURPOSES

DRAWING PROJECTION		
	NAME	DATE
DRAWN	GG	28/AUG/18
APPROVAL	DD	10/SEP/18

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VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS

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∅25.4 mm f=2500.0 mm PLANO CONVEX LENS

MATERIAL	REV
N-BK7	A

ITEM #	APPROX WEIGHT
LA1259	3 g