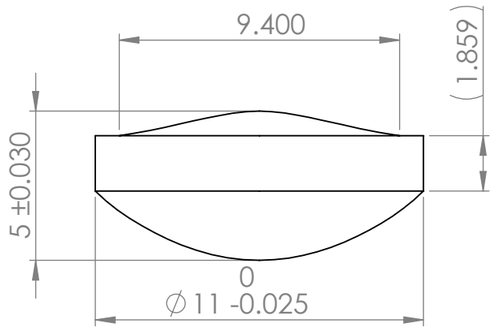
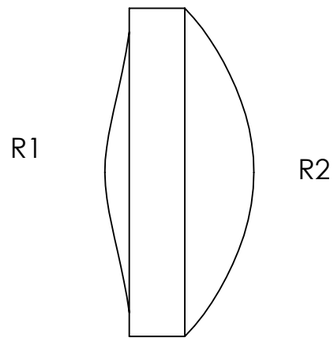
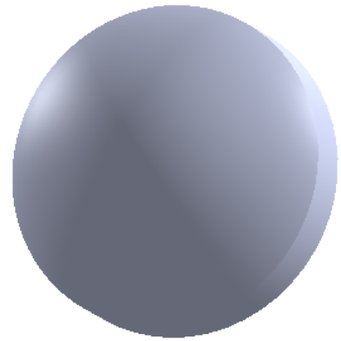
| | Base Radius (mm) | CX | CC | Irregularity (Fringes) | Clear Aperture (mm) | Surface Quality (typical) | Centration (arcmin) |
|---|---|---|---|---|---|---|---|
| R1 | 5.00 | X | | 1.0 | 9.0 | 40/20 | 3 |
| R2 | 6.741 | X | | 1.0 | 9.9 | 40/20 | |

| REVISIONS | | | |
|---|---|---|---|
| REV. | DESCRIPTION | DATE | APPROVED |
| E | Update | 8/20/2019 | DF |



Notes

Material: S-LAH60M

Coating: Coat both surfaces R1 & R2
AR R<0.5% @ 400-650nm ("A" coating)
or R<0.5% @ 620-1080nm ("B" coating)

Break sharp edges



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Optical Precision. Optimal Outcome.

| | | |
|---|---|---|
| NEXT ASSY | USED ON | |
| APPLICATION | | |

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN MM
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL

FINISH

DO NOT SCALE DRAWING

| | NAME | DATE |
|---|---|---|
| DRAWN | | |
| CHECKED | | |
| ENG APPR. | | |
| MFG APPR. | | |
| Q.A. | | |

COMMENTS:

TITLE:
Bi-Convex Asphere

| SIZE | DWG. NO. | REV |
|---|---|---|
| B | P1105 | E |

SCALE: 10:1 | WEIGHT: | SHEET 1 OF 1