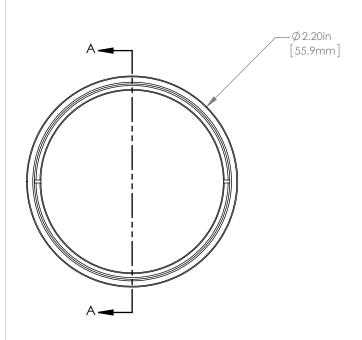
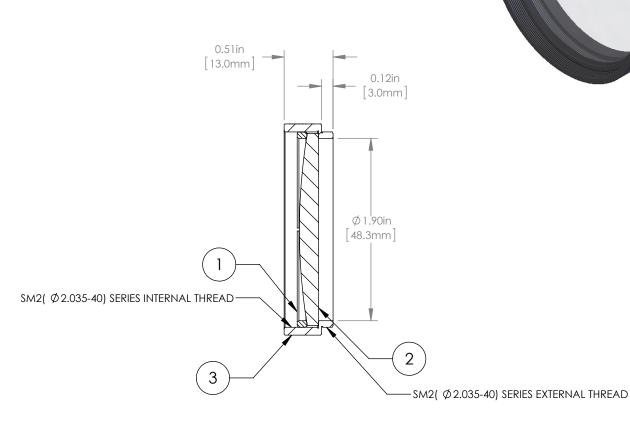
|   | PART DESCRIPTION    | MATERIAL             |
|---|---------------------|----------------------|
| 1 | SM2RR               | ANODIZED<br>ALUMINUM |
| 2 | LA1256-A            | N-BK7                |
| 3 | ENGRAVED<br>HOUSING | ANODIZED<br>ALUMINUM |







- DESIGN WAVELENGTH: 633nm
  FOCAL LENGTH: f=300.0mm±1%
  WORKING DISTANCE (REF): 292.8mm
  CLEAR APERTURE: > Ø 45.72mm
  SURFACE QUALITY: 40-20 SCRATCH-DIG
  COATING: BBAR Ravg<0.5% FROM 350-700nm, AOI: 0°,
  ON OUTER OPTICAL SURFACES 1. 2. 3. 4. 5. 6.

FOR INFORMATION ONLY NOT FOR MANUFACTURING PURPOSES

| DRAWING PROJECTION   |      |                | THOR LABS                |           |           |
|--|------|----------------|--------------------------|-----------|-----------|
|  | NAME | DATE           | Ø2" MOUNTED PLANO-CONVEX |           |           |
| DRAWN  | GG   | 15/OCT/15      | LENS, f=300mm, -A COAT   |           |           |
| APPROVAL   | DD   | 15/OCT/15      | MATERIAL                 |           | REV       |
| COPYRIGHT © 2015 BY THORLABS   |      | BY THORLABS    | SEE TABLE                |           | Α         |
| VALUES IN PARENTHESIS ARE CALCULATED AND MAY CONTAIN ROUNDOFF ERRORS |      | ARE CALCULATED | ITEM #<br>LA1256-A-ML    | APPROX WE | IGHT<br>I |