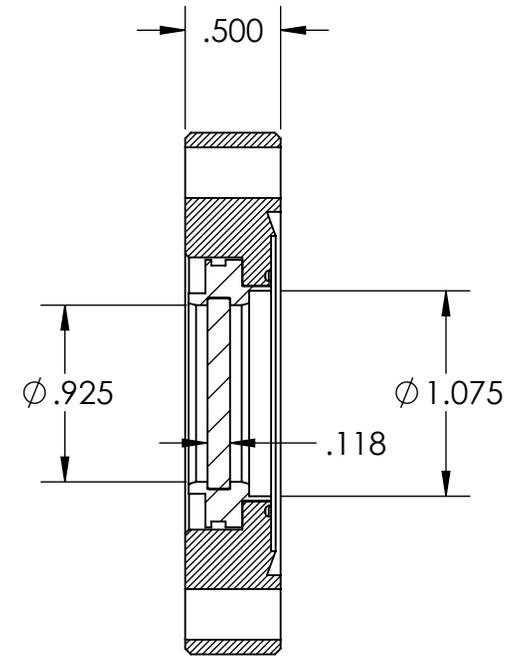
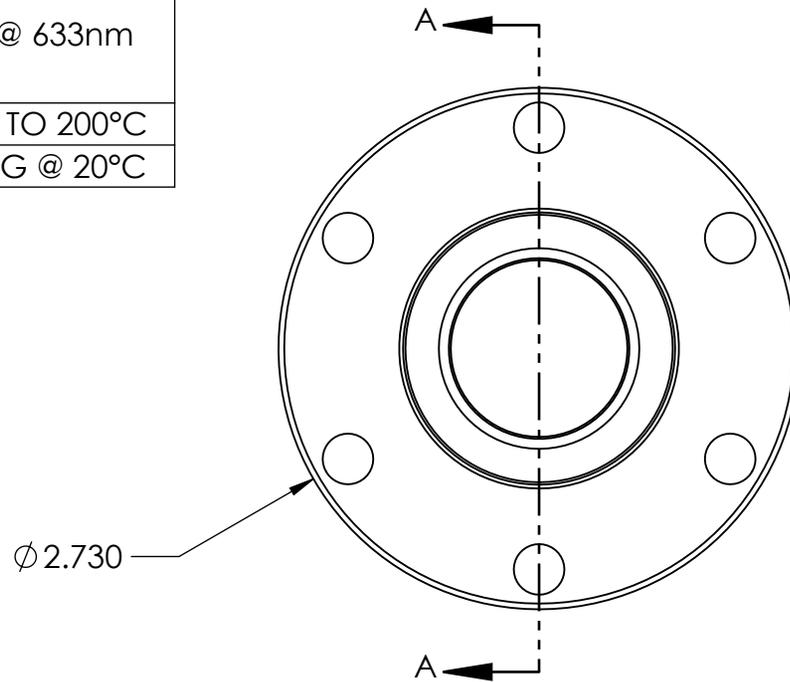


| PERFORMANCE SPECIFICATIONS                        |                       |
|---|-----------------------|
| SURFACE QUALITY                                   | 40-20 OR BETTER       |
| PARALLELISM                                       | 30 ARC MINUTES MAX    |
| TRANSMITTED WAVEFRONT DISTORTION (TWD) (FLATNESS) | $< \lambda/4$ @ 633nm |
| TEMPERATURE                                       | -100°C TO 200°C       |
| PRESSURE  | 115 PSIG @ 20°C       |



SECTION A-A

| PART No    | WINDOW MATERIAL         | FLANGE MATERIAL |
|------------|-------------------------|-----------------|
| FA48787    | ZINC SELENIDE IR        | 304 STN STL     |
| FA48787-11 | ZINC SELENIDE 8-12 BBAR | 304 STN STL     |
| FA48787-21 | ZINC SELENIDE IR        | 316 STN STL     |
| FA48787-31 | ZINE SELENIDE 8-12 BBAR | 316 STN STL     |

|  |       |          |             |                            |           |   |            |   |  |
|--|-------|----------|-------------|----------------------------|-----------|---|------------|---|--|
| PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SOLID SEALING TECHNOLOGY. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SOLID SEALING TECHNOLOGY IS PROHIBITED. |       |          |             | THIRD ANGLE PROJECTION<br> |           | TITLE<br><b>ZeSe VIEWPORT IN 2.75 CF FLANGE</b> |            |   |  |
| REV.   | APP'D | DATE     | SCALE 1:1   | DIMENSIONS IN INCHES [mm]  | DRAWN     | MH  | 10/13/2023 | PART NO. FA48787 REV. A<br>WWW.SOLIDSEALING.COM |  |
| A1   | MH    | 1/3/2024 | VPWD0051-31 |                            | ENG APPR. | MH  | 1/3/2024   |   |  |

**DIMENSIONS ARE FOR REFERENCE ONLY. UNLESS NOTED, NO TOLERANCES ARE IMPLIED. CONSULT SST TO DISCUSS YOUR SPECIFIC REQUIREMENTS.**