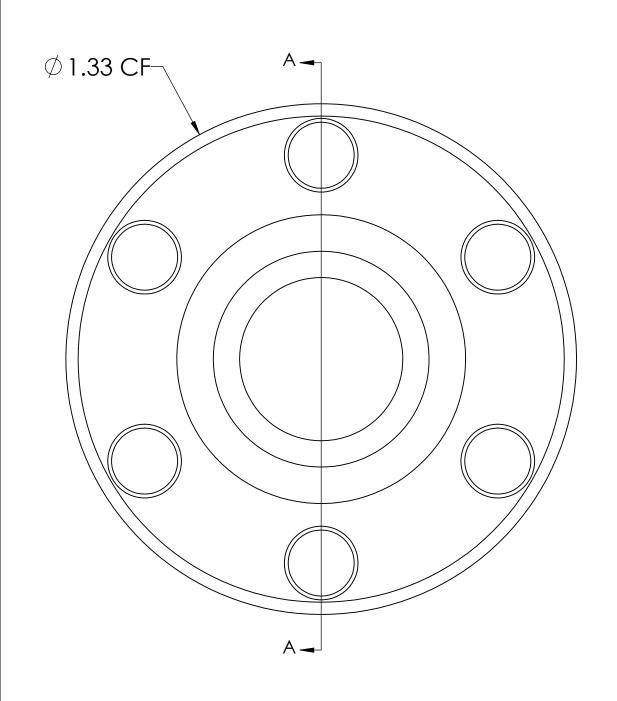
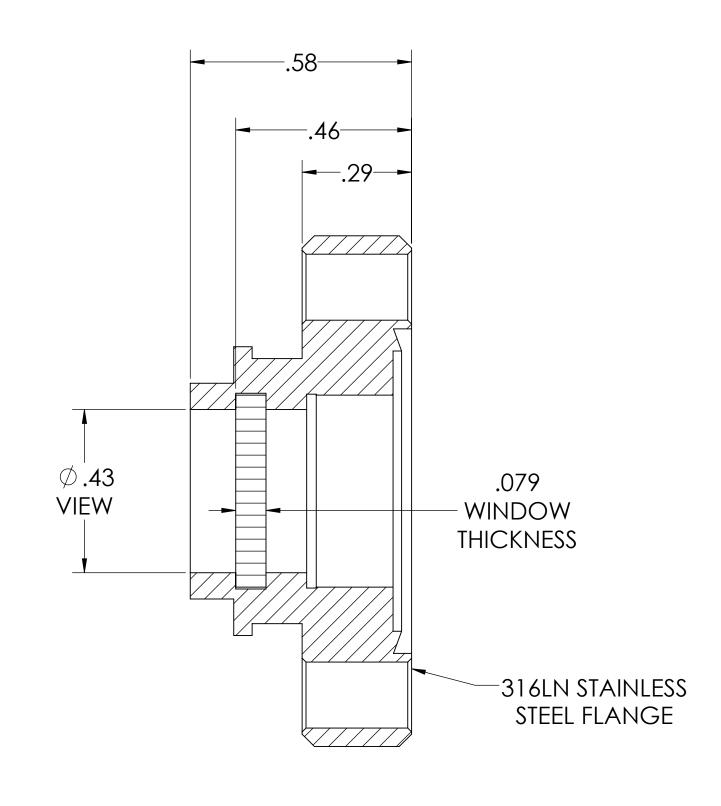
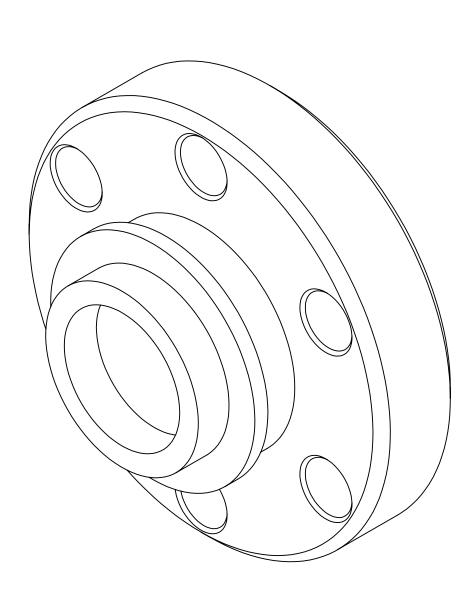
## MPF PRODUCTS INC.







## NOTES:

- 1. MATERIAL: ZnSe
- 2. TWD <  $1/20 \lambda$  @ 10.6 MICRONS
- 3. AR COATED BOTH SIDES: 8-12 MICRONS
- 4. SURFACE FINISH: 60/40 SCRATCH-DIG
- 5. PARALLELISM: 3 ARC MINUTES OR BETTER
- 6. THERMAL RANGE: -100°C TO 200°C
- 7. LEAK RATE < 1 X 10-9 ATM CC/SEC HE

UNLESS OTHERWISE SPECIFIED: QUOTATION # **APPROVED** DIMENSIONS ARE IN INCHES NAME DATE MPF PRODUCTS INC **TOLERANCES:** DRAWN WJ 11/14/2015 WJ | 11/14/2015 | **TITLE:** CHECKED ANGULAR: MACH ± 1/2°
TWO PLACE DECIMAL ± .030
THREE PLACE DECIMAL ± .015 ENG APPR. WJ 11/14/2015 VIEWPORT, InSe, THIRD ANGLE: AR COATED 8-12 MICRONS, VAC-OPTICS, MATERIAL 0.40" VIEW, 133CF **APPLICATION** Material <not specified> NEXT ASSY DOWNLOADED FROM MPFPI.COM URFACE FINISH: DWG. NO. REV FINISH OR BETTER A14346-1-CF CONFLAT UNLESS OTHERWISE SPECIFIED: PLATING ALL DIAMETERS CONCENTRIC WITHIN .003 Monday, January 28, 2019 10:17:32 AM

Zinc Selenide (ZnSe) Viewport, AR Coated 8-12 Microns, UHV Rated Vacuum Optics, 0.40" View Dia, 1.33" Conflat Flange