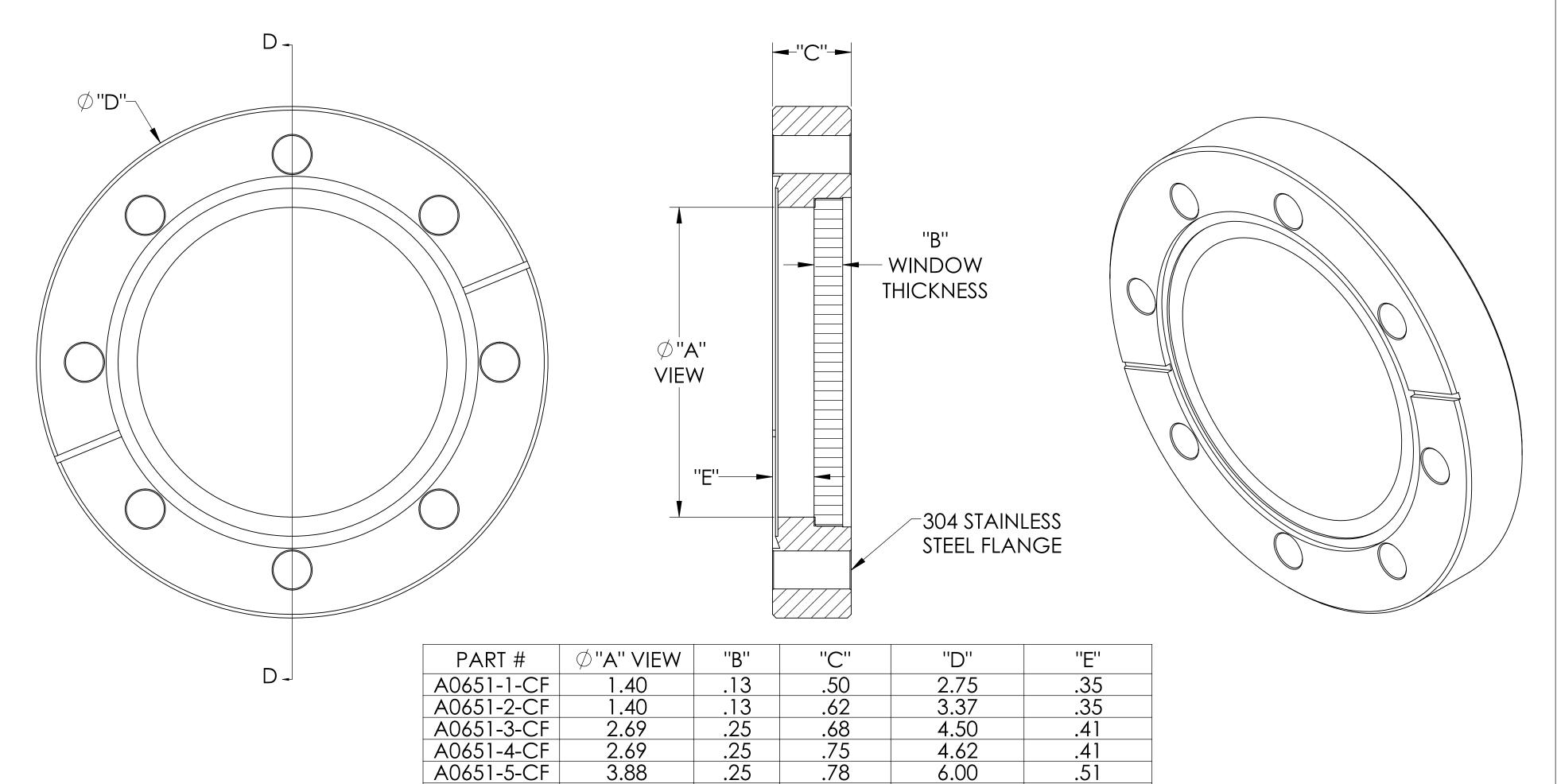
## MPF PRODUCTS INC.



.25

.37

.37

.84

.97

6.75

8.00

10.00

3.88

5.38

7.78

## SPECIFICATIONS:

- 1. MATERIAL: CORNING HPFS 7980 FUSED SILICA OR EQUIVALENT
- 2. TWD <  $10\lambda$  @ 632NM (PEAK TO VALLEY)
- 3. SURFACE FINISH: 40/20 SCRATCH-DIG
- 4. PARALLELISM < 30 ARC MINUTES
- 5. THERMAL RANGE: -100 °C TO 200 °C
- 6. HOMOGENEITY GRADE: F
- 7. INCLUSION CLASS: 2
- 8. LEAK RATE < 1 X 10-9 ATM-CC/SEC HE

UNLESS OTHERWISE SPECIFIED: QUOTATION # N/A DIMENSIONS ARE IN INCHES DATE MPF PRODUCTS INC TOLERANCES: DRAWN WJ 9/11/2015 9/11/2015 **TITLE:** CHECKED ANGULAR: MACH ± 1/2°
TWO PLACE DECIMAL ± .030
THREE PLACE DECIMAL ± .015 ENG APPR. WJ 9/11/2015 THIRD ANGLE: VIEWPORT, FUSED SILICA, MATERIAL UV, CF FLANGE NEXT ASSY DOWNLOADED FROM MPFPI.COM URFACE FINISH: DWG. NO. REV **FINISH** OR BETTER A0651 UNLESS OTHERWISE SPECIFIED: PLATING ALL DIAMETERS CONCENTRIC WITHIN .00 Thursday, January 24, 2019 10:41:44 AM SHEET 1 OF 1

.51

.48

.53

UV Grade Fused Silica Viewport, Zero Length Profile, 1.40" 2.69", 3.88", 5.38", 7.78" View Dia, Conflat Flange

A0651-6-CF

A0651-7-CF

A0651-8-CF