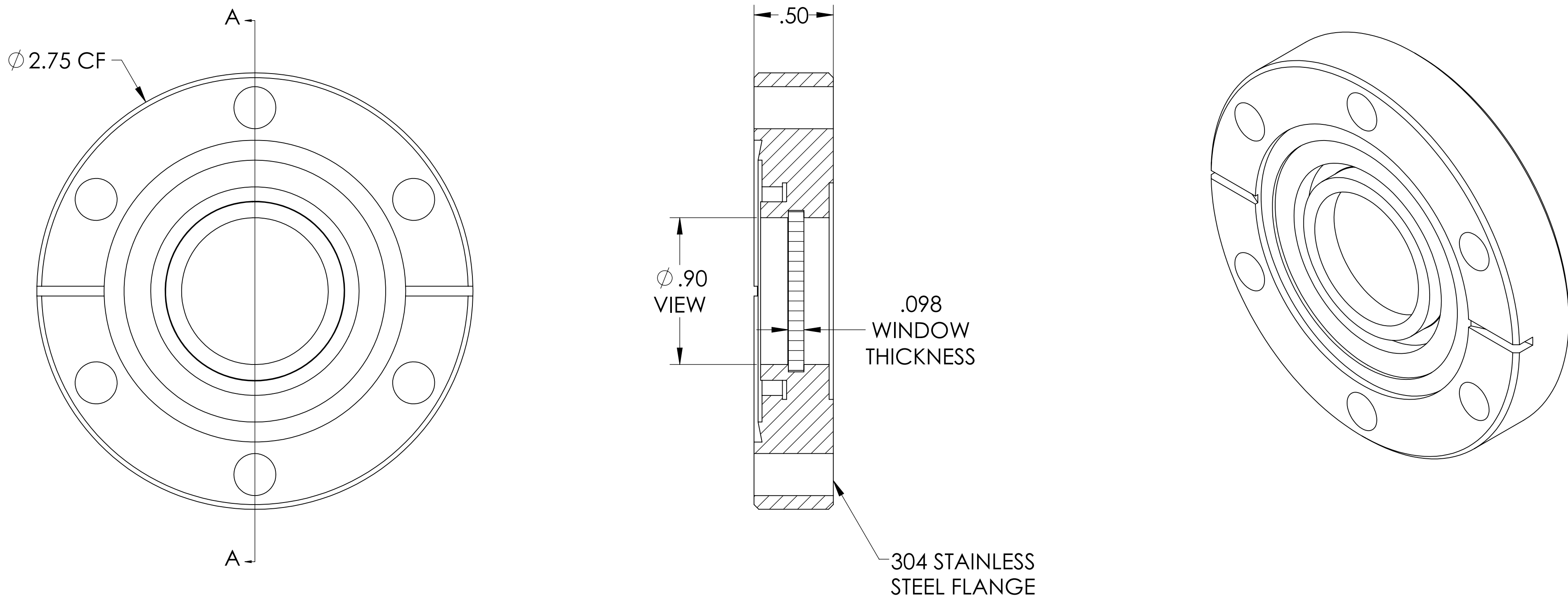
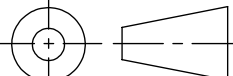
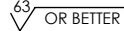


MPF PRODUCTS INC.



- SPECIFICATIONS:
- 1. MATERIAL: GERMANIUM (GE)
 - 2. TWD < $\lambda/10$ @ 632NM (PEAK TO VALLEY)
 - 3. SURFACE FINISH: 40/20 SCRATCH-DIG
 - 4. PARALLELISM < 3 ARC MINUTES
 - 5. THERMAL RANGE: -100°C TO 200°C
 - 6. LEAK RATE < 1 X 10-9 ATM/CC SEC HE

Germanium (Ge) Viewport, UHV Rated Vacuum Optics, 0.90" View Dia, 2.75" Conflat Flange

UNLESS OTHERWISE SPECIFIED:		QUOTATION #		N/A	
DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015			NAME	DATE	MPF PRODUCTS INC.
		DRAWN	WJ	9/11/2015	
		CHECKED		9/11/2015	
		ENG APPR.	WJ	9/11/2015	
MATERIAL		THIRD ANGLE:			
					
APPLICATION					
NEXT ASSY			USED ON		
FINISH	SURFACE FINISH:				DWG. NO.
PLATING	UNLESS OTHERWISE SPECIFIED:				
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES			A4566-1-CF
Thursday, January 24, 2019 11:23:34 AM					