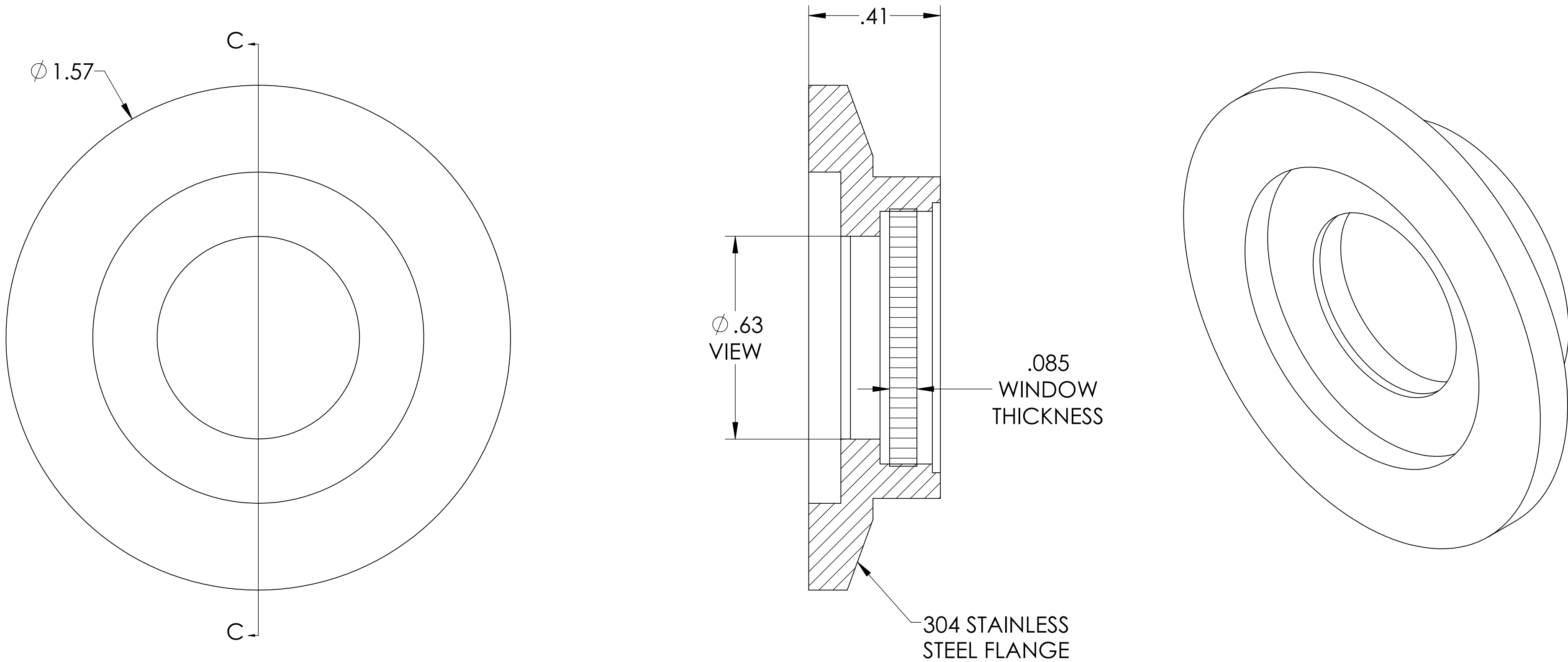
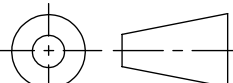
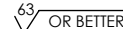


MPF PRODUCTS INC.



- SPECIFICATIONS:
- 1. MATERIAL: CORNING HPFS 7980 FUSED SILICA OR EQUIVALENT
 - 2. TWD < λ/4 @ 632NM (PEAK TO VALLEY)
 - 3. PARALLELISM < 10 ARC SECONDS
 - 4. SURFACE FINISH: 20/10 SCRATCH-DIG
 - 5. THERMAL RANGE: -100 °C TO 200 °C
 - 6. HOMOGENEITY GRADE: A
 - 7. INCLUSION CLASS: 0
 - 8. LEAK RATE < 1 X 10-9 ATM-CC/SEC HE

Laser Grade Fused Silica Viewport, 0.63" View Dia, 1.57" QF/KF

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:			TITLE: VIEWPORT, FUSED SILICA, LASER GRADE, 0.6 VIEW, QF/KF 25
					
		APPLICATION			
		NEXT ASSY			
FINISH		SURFACE FINISH:		DOWNLOADED FROM MPFPI.COM	
				DWG. NO.	
PLATING		UNLESS OTHERWISE SPECIFIED:		REV	
		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		A4563-2-QF	
Wednesday, October 14, 2020 11:07:08 AM					