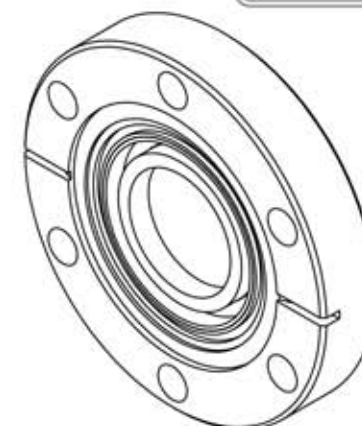
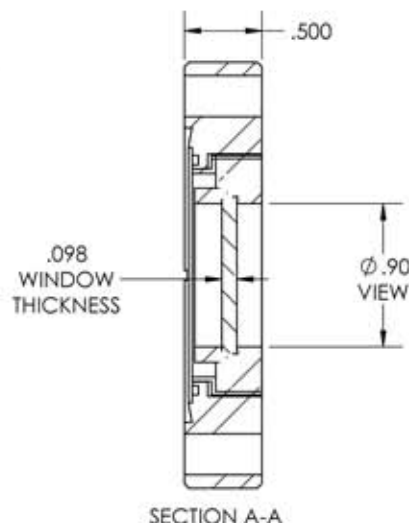
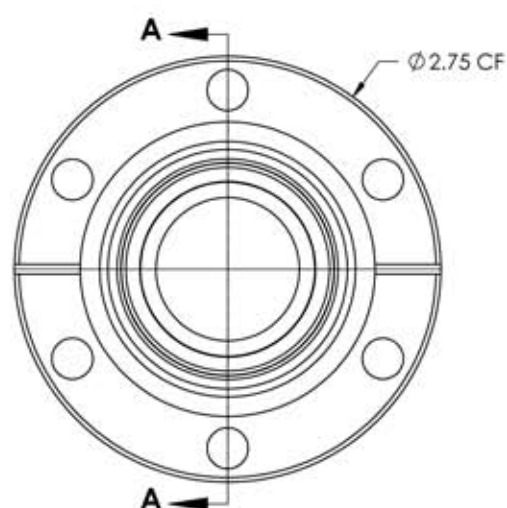


A10174-1-CF REV

10/4/2013



NOTES:

1. FLATNESS: $\lambda/2$ @ 632nm
2. PARALLELISM: 3 ARC MIN.
3. SURFACE FINISH: 20-10 SCRATCH-DIG
4. MATERIAL: EXCIMER GRADE SINGLE CRYSTAL, 0° CALCIUM FLUORIDE 157 GRADE
5. TRANSMISSION: > 80% @ 157NM

157 GRADE CALCIUM FLUORIDE (CaF₂) VIEWPORT, UHV RATED VACUUM OPTICS
 .90 VIEW DIA. 2.75 CONFLAT FLANGE

APPROVED

TITLE:

VIEWPORT, 157 CaF₂ VAC-OPTICS
 1.0 VIEW, 275CF

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.				TITLE:		
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.		DIMENSIONS ARE IN INCHES TOLERANCES:		FINISH	DRAWN BY	JB	DATE	SIZE	DWG. NO.	REV
				CONFLAT	CHECKED	GS	07/18/2011	A	A10174-1-CF	10/4/2013
USED ON:		ANGULAR: MACH: 1/2° TWO PLACE DECIMAL THREE PLACE DECIMAL	$\pm .030$ $\pm .015$	DO NOT SCALE DRAWING	ENG APPR.	JB	07/18/2011	LAST SAVED DATE	Thursday, October 03, 2013 1:33:08 PM	