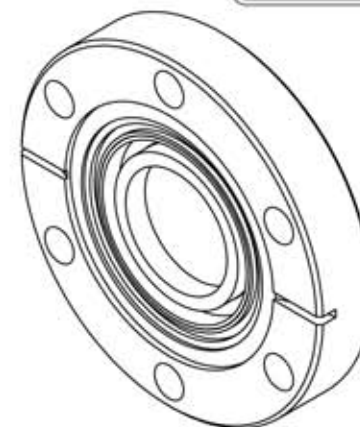
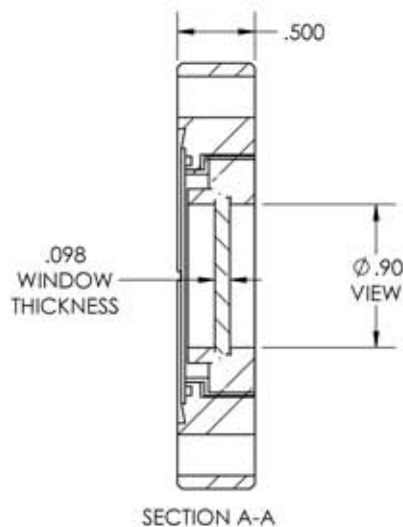
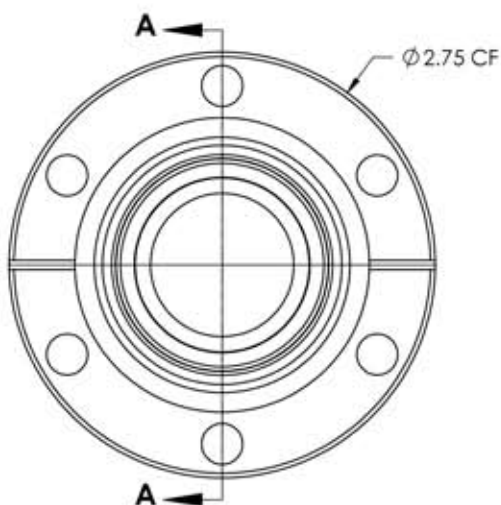


A10174-2-CF REV

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" MAGNESIUM FLUORIDE 157 GRADE
5. TRANSMISSION: > 80% @ 157NM

157 GRADE MAGNESIUM FLUORIDE (MgF2) VIEWPORT, UHV RATED VACUUM OPTICS
 .90 VIEW DIA. 2.75 CONFLAT FLANGE

APPROVED

TITLE:

VIEWPORT, 157 MgF2 VAC-OPTICS
 1.0 VIEW, 275CF

PROPRIETARY AND CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED:

MPF PRODUCTS INC.

ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE
 WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.

USED ON:

DIMENSIONS ARE IN INCHES
 TOLERANCES:

ANGULAR: MACH: 1/2"
 TWO PLACE DECIMAL
 THREE PLACE DECIMAL



FINISH
 CONFLAT

DRAWN BY

JB

DATE

07/18/2011

CHECKED

GS

DATE

07/18/2011

ENG APPR.

JB

DATE

07/18/2011

SIZE

A

DWG. NO.

A10174-2-CF

REV

10/4/2013

LAST SAVED DATE

Thursday, October 03, 2013 1:33:02 PM