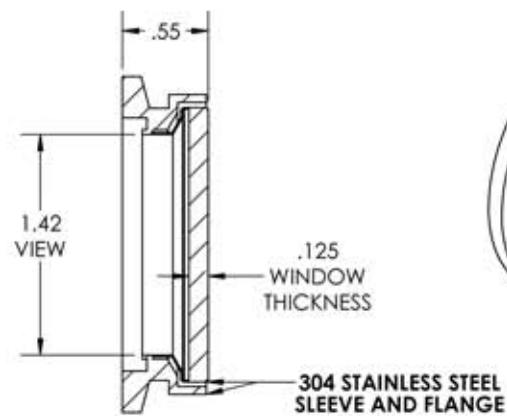
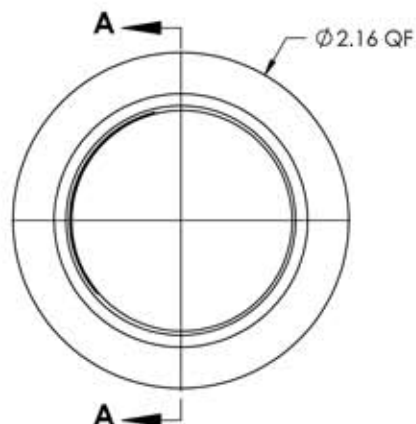


A2206-1-QF

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SECTION A-A

NOTES:

1. Leak Rate: $<2 \times 10^{-10}$ atm/cc sec He
2. Parallelism: <30 Arc Minutes
3. Flatness: 10 Waves @ 632nm Transmitted Wavefront
4. Surface Finish: 40/20 Scratch-Dig
5. Thermal Range: -100°C To 200°C
6. Material: Corning HPFS 7980 Fused Silica
7. Transmission: $>90\%$ @ 250nm (External)
8. Homogeneity Grade: F
9. Inclusion Class: 2

APPROVED

UV Grade Fused Silica Viewport, 1.40" View Dia, 2.16" Quick Flange

TITLE:

VIEWPORT, FUSED SILICA,
UV, 1.4 VIEW, QF40

PROPRIETARY AND CONFIDENTIAL

UNLESS OTHERWISE SPECIFIED:

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ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE
WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.DIMENSIONS ARE IN INCHES
TOLERANCES:ANGULAR: MACH $\pm 1/2^{\circ}$
TWO PLACE DECIMAL
THREE PLACE DECIMAL $\pm .030$
 $\pm .015$ FINISH
QUICK FLANGE

DRAWN BY

JB

DATE

CHECKED

ENG APPR.

JB

DO NOT SCALE DRAWING

SIZE

A

DWG. NO.

A2206-1-QF

REV

10/8/2013

LAST SAVED DATE

Monday, October 07, 2013 7:41:14 AM