

Notes

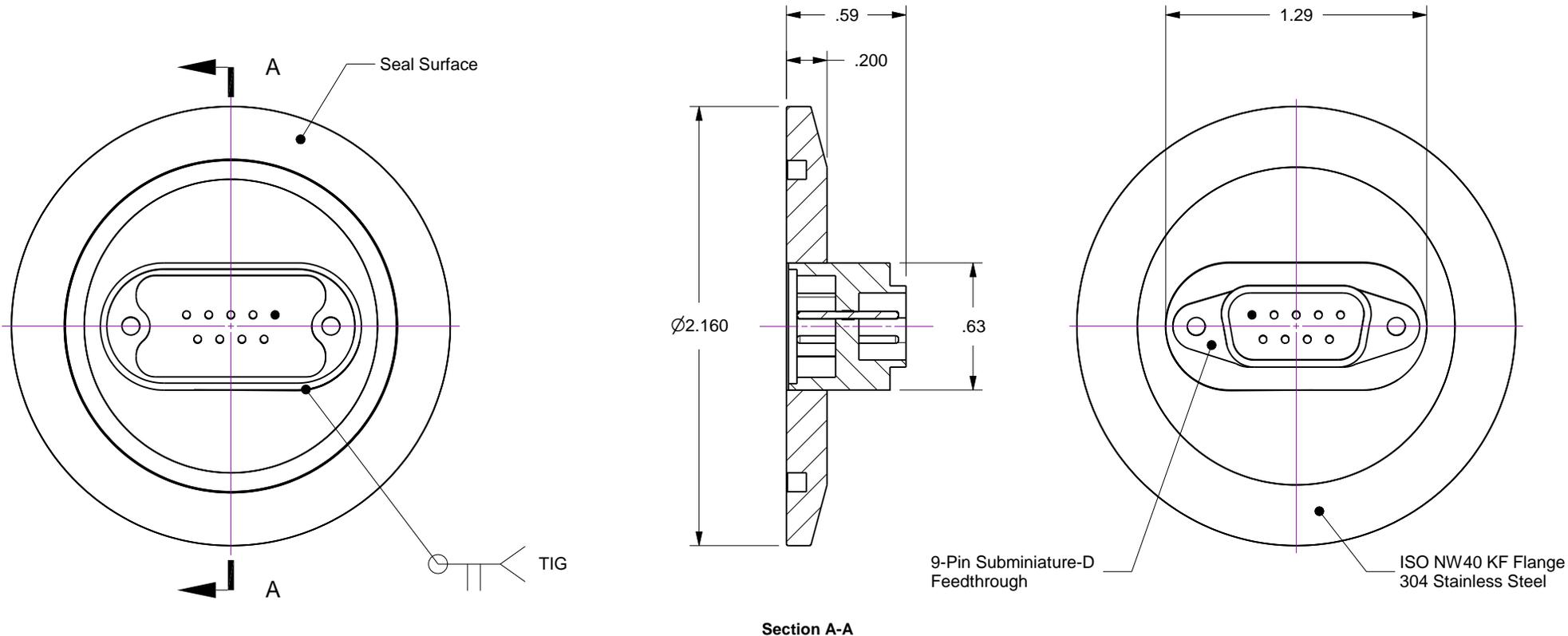
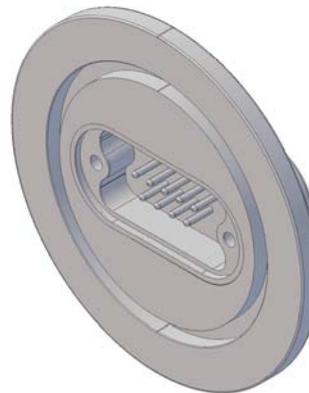
1. Leak tested to 5x10E-10 Standard cc/sec of He
2. Due to feedthroughs' straight-through pin design, air-to-vacuum pin positions (Pin-1 identified by solid black dot) are reversed (mirror image) from conventional subminiature-D layout. Be sure to account for this condition when identifying, wiring, and/or labeling leads. Please see pinout notice in technical reference section of our catalog for more information.

Specifications

- a. Rated for 500 VDC, 5A Maximum at 20C (with 20% of pins at maximum rating)
- b. Service temperature -26C to 150C (using Viton elastomer seal)
- c. High vacuum (HV) rated to 1x10E-8 Torr

Related Hardware, ISO NW40 KF Flange
 202220, Centering Ring, Stainless steel, Viton
 202225, Clamp, Hinged Aluminum

Rev	Description	Date	Approved
A	Initial Release		



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Material	
Tolerances, unless otherwise specified	
.X ± .030	Angles ± 0.5°
.XX ± .010	Finish 63Ra
.XXX ± .005	

Title			
100201 9D-K40 ISO NW40 KF Flange with 9D Feedthrough			
Drawn by	Ligeti	No.	100201
Date	7/9/2013		
Approved			
			Rev. A
			Sheet 1 OF 1