Description Date Made By Approval Notes Initial Release 1. Grounded, Single-Ended Microdot S-50 to .040 Diameter Pin on ISO NW16 KF Flange 2. Vacuum-Side standard and high-duty cycle female contacts are available (sold separately) UHV 19 and 39 Inch cables with S-50 male connectors, 112783 / 112784 respectively (sold separately) 4. Leak tested to 5x10E-10 Standard cc/sec of He 5. Custom solutions available on request .040 HDC Contact 110908 (20-24 AWG)-110909 (26-30 AWG) .040 STD Contact 100180 (20-24 AWG) 100181 (26-30 AWG) ISO NW16 KF Ø1.180 Feedthrough, Stainless Microdot-SEGS Microdot S-50 #10-32 UNF Female Interface Ø.040 **Section A-A** Title Material **UNCONTROLLED WEB DRAWING** See Individual Components MD-SEGS-K16 Accu-Glass Products Inc. Proprietary and Confidential 25047 Anza Drive Tolerances, The information contained in this drawing is the sole Valencia, CA 91355 Rev. unless otherwise specified Drawn by Farrell T 818-365-4215 property of Accu-Glass, Products Inc. Any reproduction, No. 113115 Α $.X\pm .030$ 12/18/2014 Date in part or as whole, without the written permission of F 818-365-7074 $.XX \pm .010$ Angles $\pm~0.5^{\circ}$ www.accuglassproducts.com Accu-Glass Products, Inc., is strictly prohibited. Sheet Finish 63Ra Approved .XXX ± .005