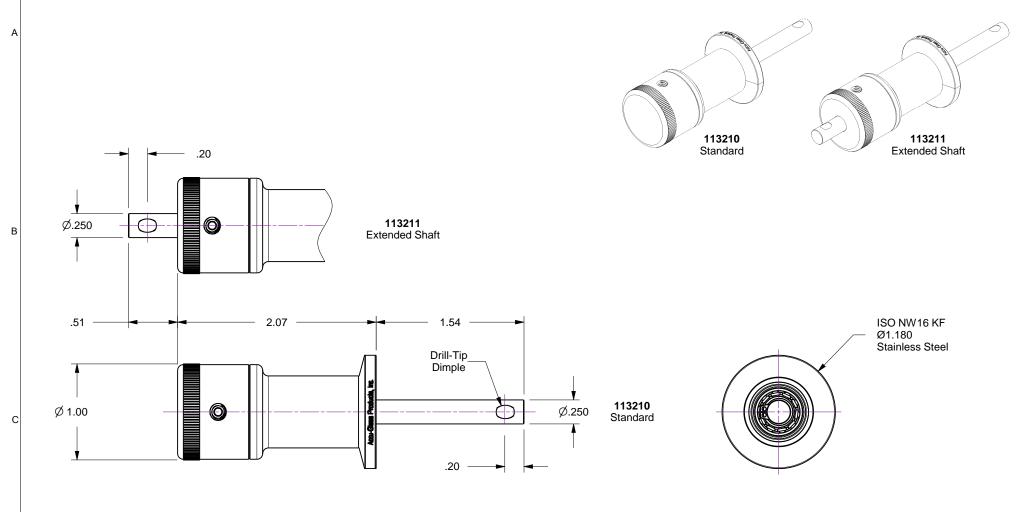
- 1. ORR series 'elastomer sealed' rotary motion feedthrough are an economical alternative to bellows sealed devices, and ideally suited for less critical applications in the high vacuum regime. They are constructed of black-anodized aluminum and stainless steel.
- In-vacuum bearings are dry-film lubricated with tungsten-disulfide, while air side bearings are lubricated with a high-temperature Krytox® lubricant.
- Rotation shaft is sealed with a Viton® elastomer O-ring located at end opposite vacuum mounting flange.
- Feedthroughs are fitted with a manual actuator, and are also available with an air-side shaft extension for added drive flexibility.
- Leak tested to 5x10E-10 Standard cc/sec of He
- 6. Custom solutions available on request

Notes





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## **UNCONTROLLED WEB DRAWING**

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Vlaterial		Title					
Material		Rotary Feedthrough, Manual / Elastomer Sealed / ISO NW16 KF					
Tolerances,							
unless otherwise specified		Drawn by	Ligeti	No.	113210 and 113211		Rev.
.X $\pm$ . 030	Angles ± 0.5° Finish 63Ra	Date 04/19/2018	Α				
$.XX \pm .010$		Approved				Observa	
$.XXX \pm .005$					Shee		3€