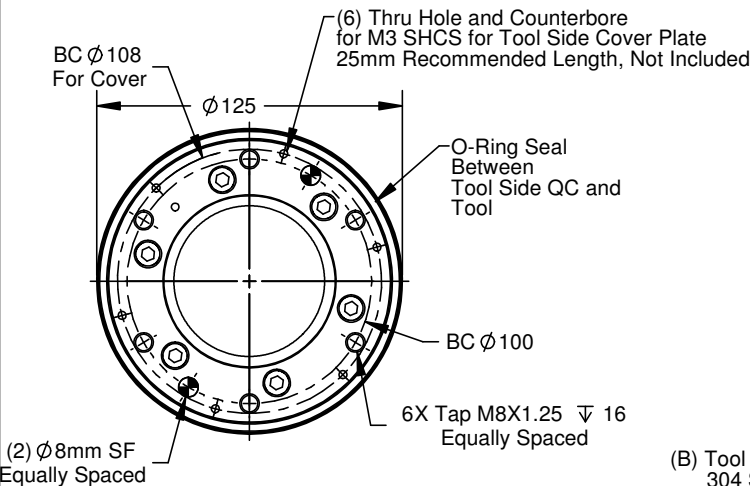
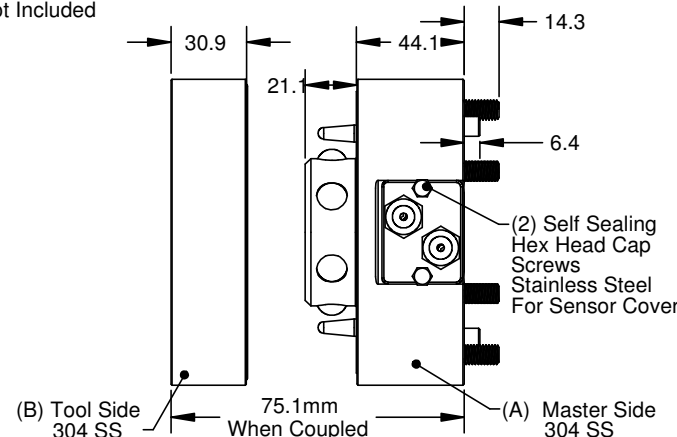


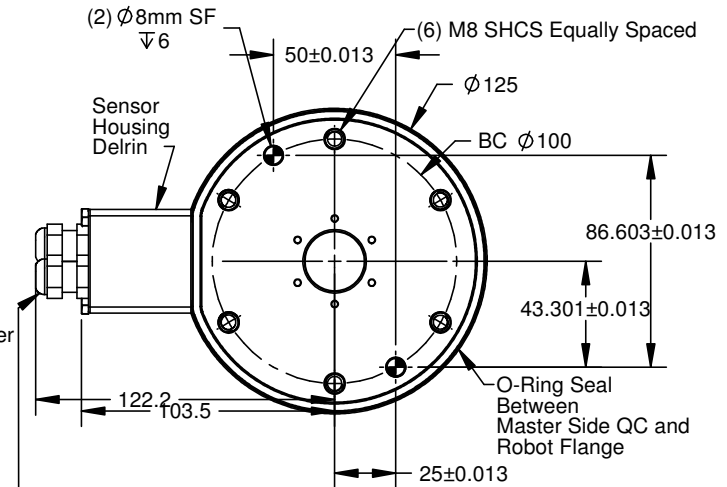
Rev.	Description	Initiator	Date
02	Modified Notes	DAN	3/2/11



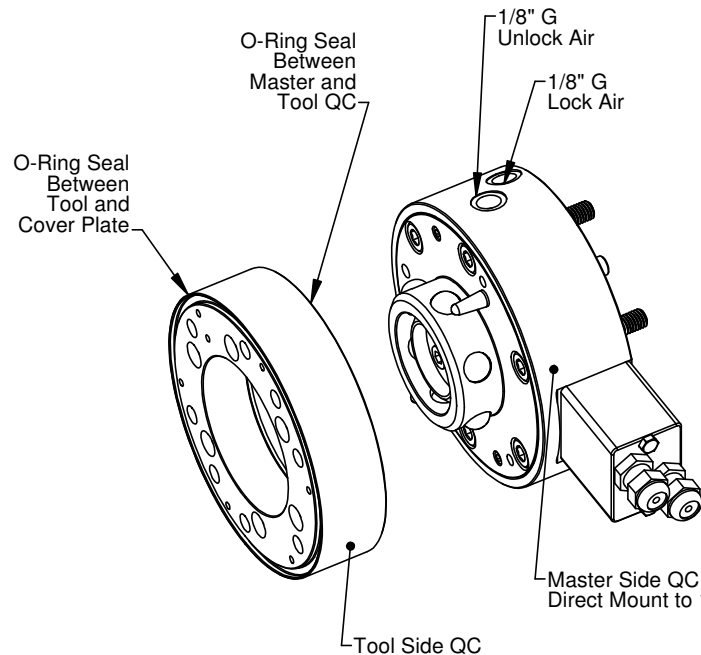
TOOL SIDE MOUNTING VIEW



SIDE VIEW UNCOUPLED



MASTER SIDE MOUNTING VIEW



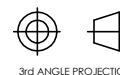
Part Numbers:
A: 9120-077MNP-TDC-SS-SD-E
B: 9120-077TNP-TDC-SS

Notes:

1. Locking mechanism components are 440C Stainless Steel
2. Alignment Pins and Tool Side Bearing Race is 440C Stainless Steel.
3. Unit uses Food Grade Grease.
4. Lock & Unlock Air Connections" 1/8" G
5. Unit Features Lock and Unlock integrated Sensing, sensor cables exit through Stainless Steel Cord grips.
6. Unit utilizes Stainless Steel Fasteners.
7. Unit features o-ring seals between coupling and mounting surfaces, O-ring 3410-0001323-01 used for seal.
8. Optional Master Side Mounting Bosses available.

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.



3rd ANGLE PROJECTION



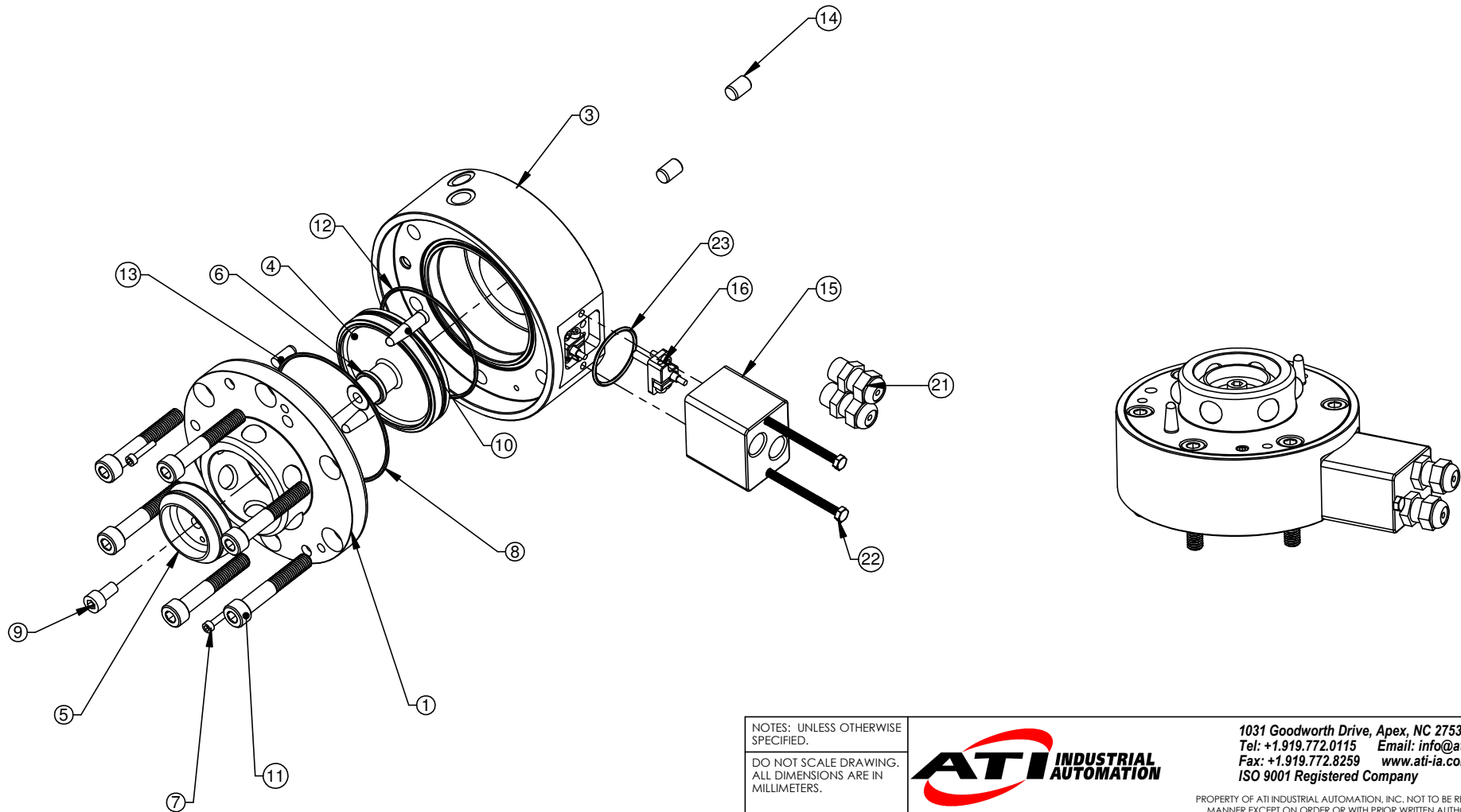
1031 Goodworth Drive, Apex, NC 27539, USA
Tel: +1.919.772.0115 Email: info@ati-ia.com
Fax: +1.919.772.8259 www.ati-ia.com
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DRAWN BY: Dan Norton 8/10/10	TITLE
CHECKED BY: KRZ 10/11/10	SS QC, Lock and Unlock Sensing, with Cover
PROJECT # 100712-1 SHEET 1 OF 3	SCALE 1:2
	SIZE B
	DRAWING NUMBER 9630-20-077
	REVISION 02

Rev.	Description	Initiator	Date
-	See Sheet1	-	-

QC-77 Master Assembly



NOTES: UNLESS OTHERWISE SPECIFIED.

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MILLIMETERS.



3rd ANGLE PROJECTION



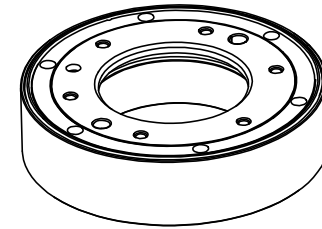
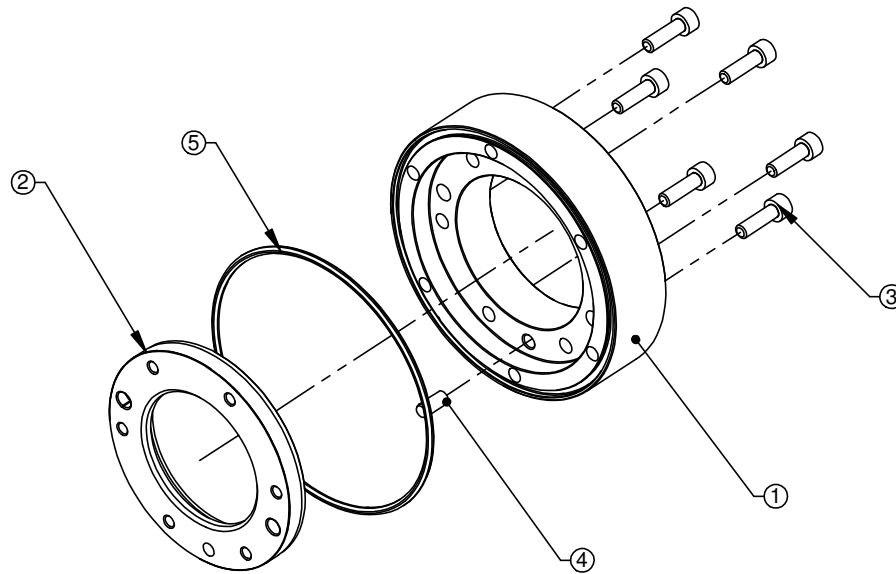
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CHECKED BY: KRZ 10/11/10					
PROJECT # 100712-1 SHEET 2 OF 3		SCALE	SIZE	DRAWING NUMBER	REVISION
		1:2	B	9630-20-077	02

Rev.	Description	Initiator	Date
-	See Sheet1	-	-

QC-77 Tool Assembly



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3rd ANGLE PROJECTION



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CHECKED BY: KRZ 10/11/10		SS QC, Lock and Unlock Sensing, with Cover	
PROJECT # 100712-1	SHEET 3 OF 3	SCALE 1:2	SIZE B
		DRAWING NUMBER 9630-20-077	REVISION 02