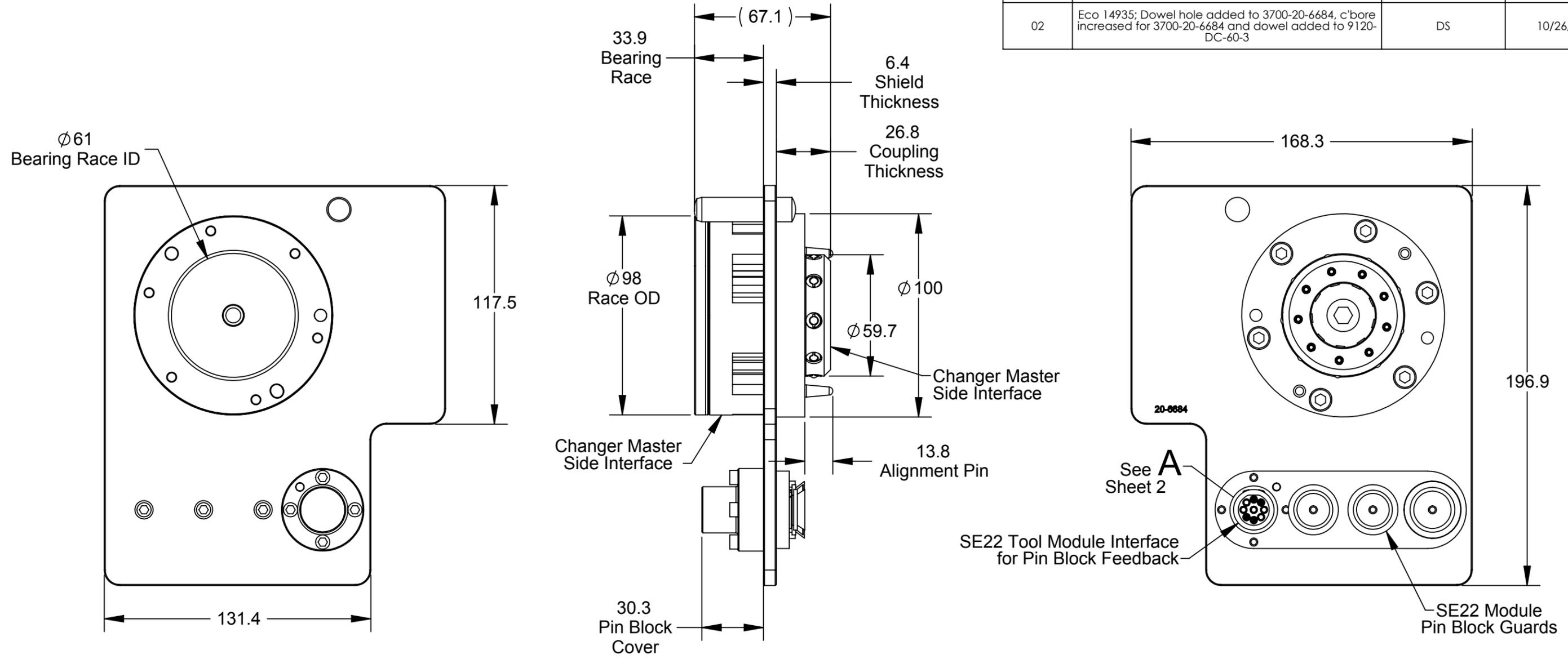
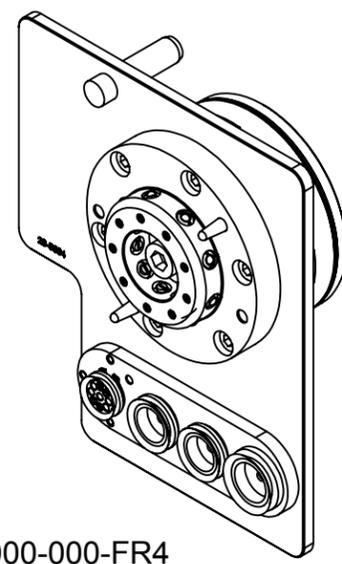


Rev.	Description	Initiator	Date
01	Initial Drawing	KRZ	12/14/10
02	Eco 14935; Dowel hole added to 3700-20-6684, c'bore increased for 3700-20-6684 and dowel added to 9120-DC-60-3	DS	10/26/2016

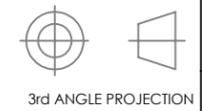


Part Number: 9120-DC-60-3

- Notes:
- Materials of Construction:
 - Master Interface Race: Stainless Steel
 - Master Interface Spacer: Anodized Aluminum
 - Debris Shield: Anodize Aluminum
 - Tool Interface Coupling: Anodized Aluminum
 - Ball Nose Spring Plunger: Stainless Steel Ball Tip and Case
 - Pin Block Covers: Delrin with Nitrile V-Ring
 - Alignment Pin: Steel
 - Ball plungers require lubrication. Mobilgrease XHP-222 Special.
 - Intended to always be mounted to a tool body for alignment.
 - Designed to mate specifically with tool changer: 9120-062T-SE22-000-000-FR4
 - Set screws, spring plungers, and V-Ring Seals are the only items that are field replaceable.
 - Estimated Weight = 4.0 lbs.

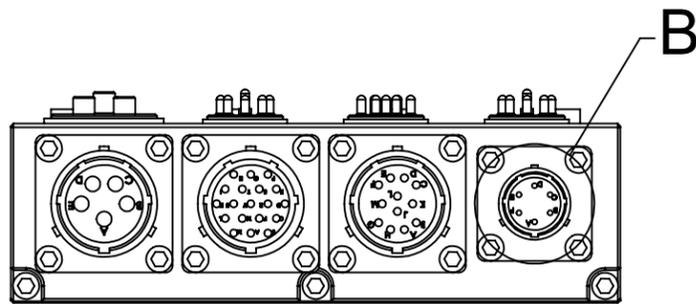
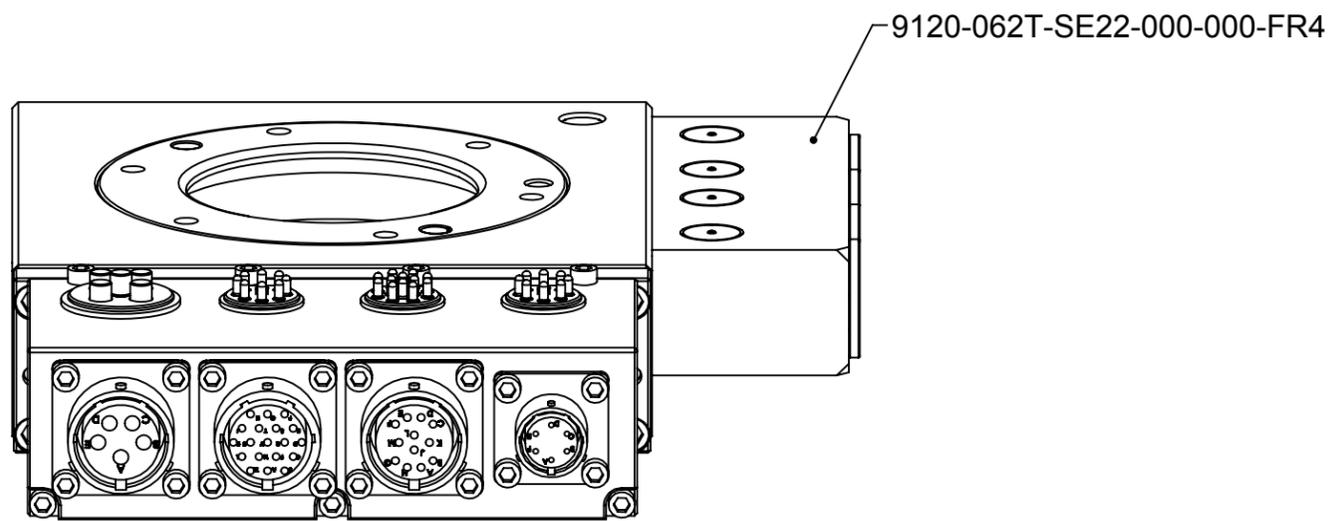
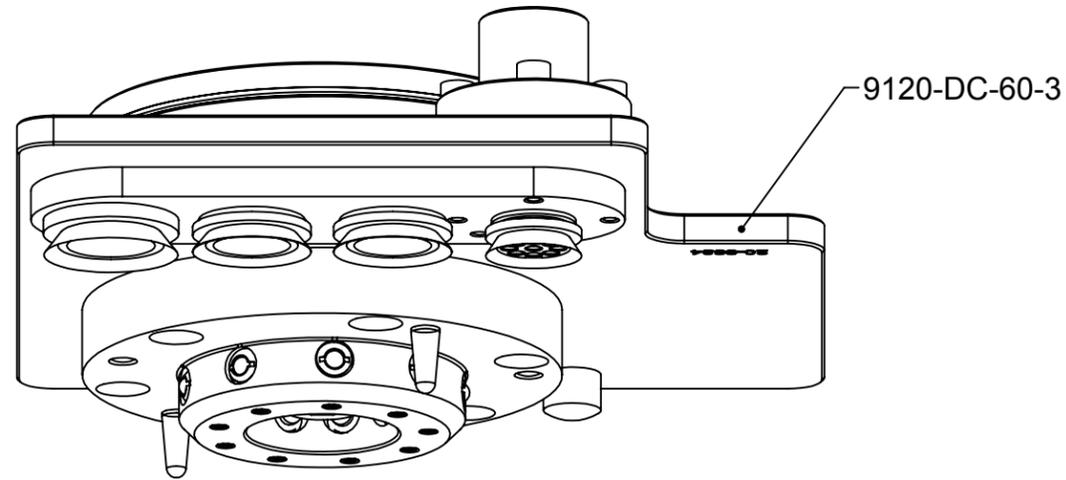


NOTES: UNLESS OTHERWISE SPECIFIED. DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN MILLIMETERS.			1031 Goodworth Drive, Apex, NC 27539, USA Tel: +1.919.772.0115 Email: info@ati-ia.com Fax: +1.919.772.8259 www.ati-ia.com ISO 9001 Registered Company		
	DRAWN BY: K. Zachary 12/14/10 CHECKED BY: D. Norton 12/20/10 D. Mushow 12/20/10		TITLE QC-62 Stand Alone Tool Cover, Dynamic Application with Pin Block Feedback		
PROJECT # 101029-2 SHEET 1 OF 2		SCALE	SIZE	DRAWING NUMBER	REVISION
		1:2	B	9230-20-3338	02

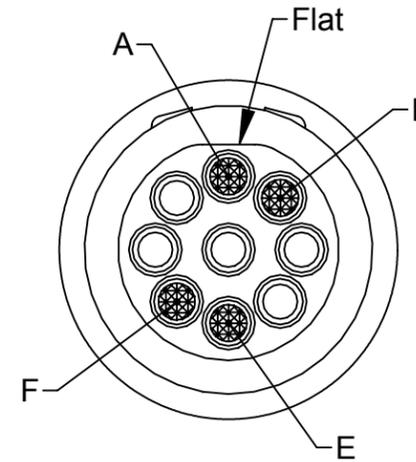


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
-	-	See Sheet1	-	-

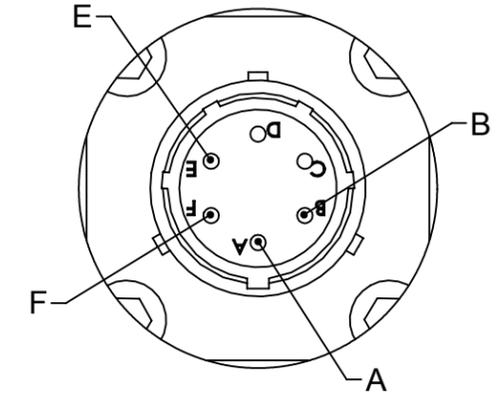


SE22 Tool Module
(9120-SE22-T)



ATI Tool Cover
Pin Block

DETAIL A
SCALE 2 : 1
From Sheet 1



MS3112E10-6S
M14 Connector

DETAIL B
SCALE 2 : 1

Pin A and B are
Jumped Together

Pin E and F are
Jumped Together

Electrical Schematic			
ATI Tool Cover Pin Block		SE22 Tool (9120-SE22-T)	
A	----->	A	MS3112E10-6S
B	----->	B	
E	----->	E	
F	----->	F	

NOTES: UNLESS OTHERWISE
SPECIFIED.

DO NOT SCALE DRAWING.
ALL DIMENSIONS ARE IN
MILLIMETERS.



3rd ANGLE PROJECTION



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DRAWN BY: K. Zachary 12/14/10		TITLE		REVISION	
CHECKED BY: D. Norton 12/20/10 D. Mushow 12/20/10		QC-62 Stand Alone Tool Cover, Dynamic Application with Pin Block Feedback		02	
PROJECT #	101029-2	SCALE	1:2	DRAWING NUMBER	9230-20-3338
	SHEET 2 OF 2	SIZE	B		