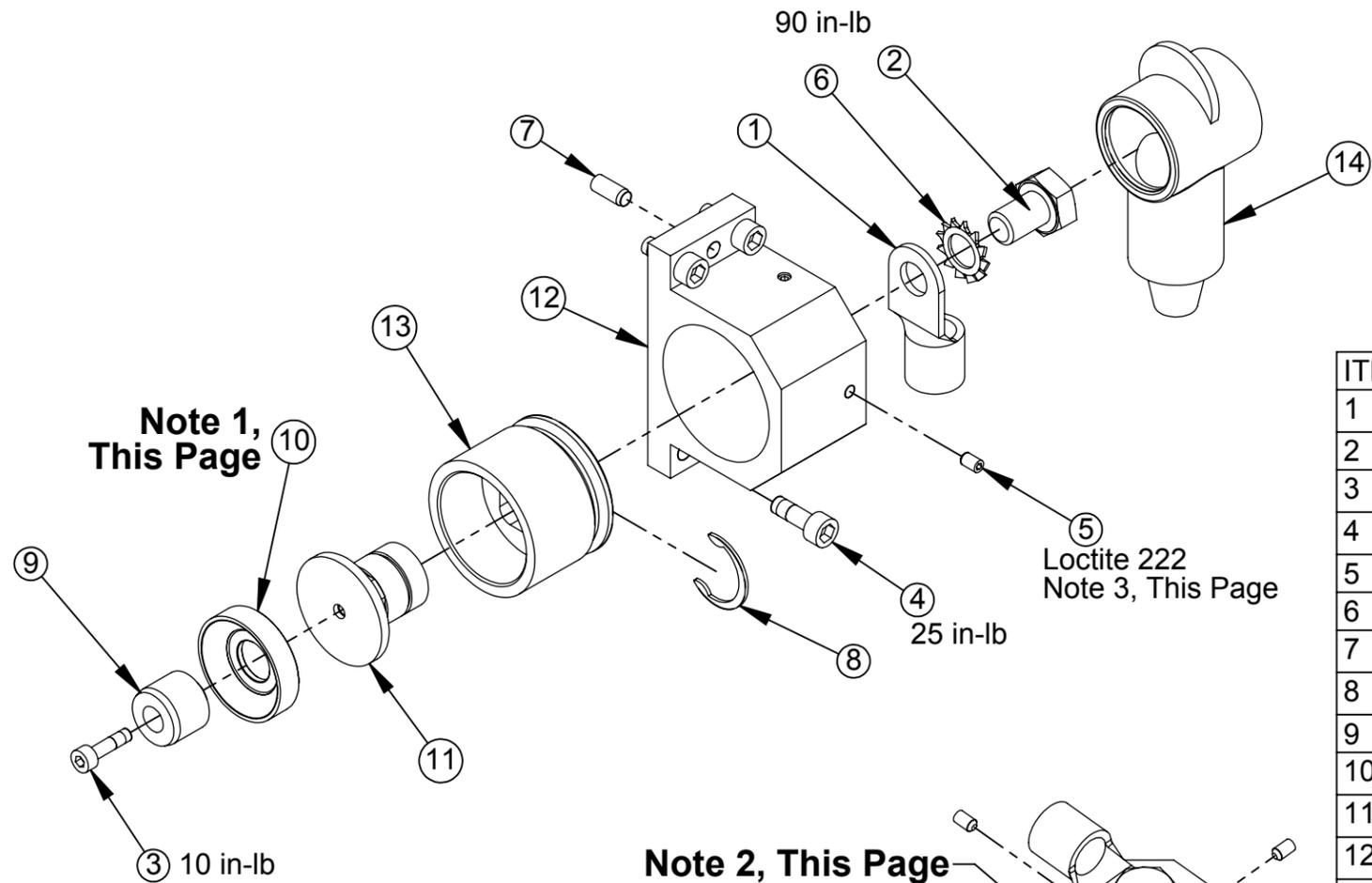
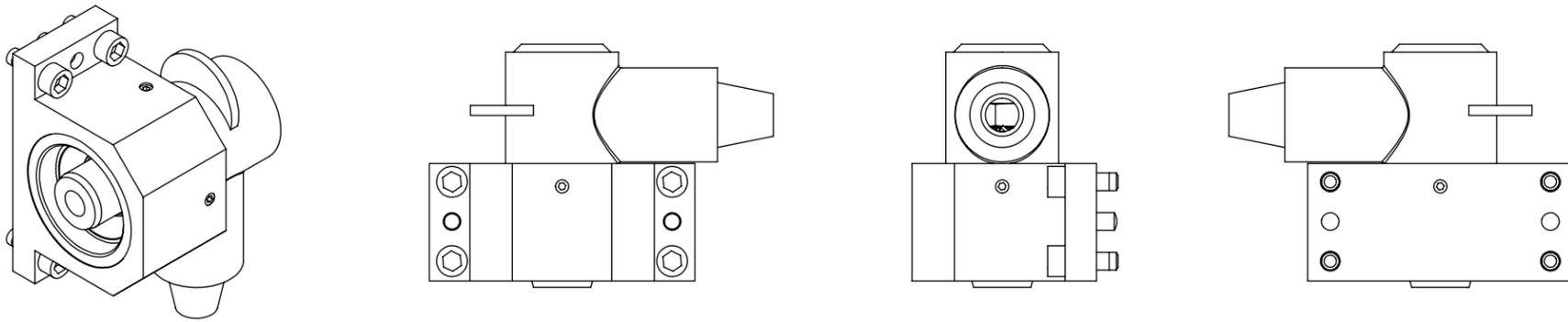


Rev.	Description	Initiator	Date
-	See Sheet1	-	-

9120-PG3-M Parts



Note 1, This Page

**Loctite 222
Note 3, This Page**

Note 2, This Page

**Insert this Set Screw FIRST
Note 3, This Page**

ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	1705-5510202-03	Ring Term.,#2x8mm, AMP 322870
2	1	3500-0868012-12	M8 x 12 HHCS, Zinc, 8.8
3	1	3500-1058012-15A	M3-0.5 x 12mm SHCS, Blue, Pre-Applied
4	4	3500-1062012-15A	M4-0.7 x 12mm SHCS, Blue, Pre-Applied
5	4	3500-1958005-11	M3 X 5 Set screw
6	1	3510-5167000-21	Washer, Lock, Ext. Tooth, M8, Steel, Zn Plt, DIN 6797A
7	2	3540-0104010-11	4mm x 10mm Dowel Alloy Steel
8	1	3690-6500004-11	Low-Clearance C-Style Ring for 5/8" Shaft Dia.
9	1	3700-20-4153	INSULATOR POST, MASTER
10	1	3700-20-8523	Contact Tip, 200A, Master, Silver Plate
11	1	3700-20-9510	Contact Base, 200A, Bolt Type, PAXX Master
12	1	3700-20-9701	Mounting Bracket, PG3
13	1	3700-20-9702	Contact Carrier, PG3-M
14	1	4015-0000004-00	Terminal Insulator Cap, Tab, 8-2 AWG, Black

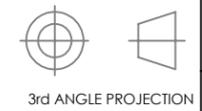
- Notes:**
- Per the product manual, apply silver grease to the bottom surface.
 - Align the drill points on the mounting bracket and the contact carrier.
 - Perform the step in Note 2 first.
Tighten all set screws until they just touch the contact carrier.
Once all the screws are in contact, torque all to 10 in-lb.

NOTES: UNLESS OTHERWISE SPECIFIED.
DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN INCHES.



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

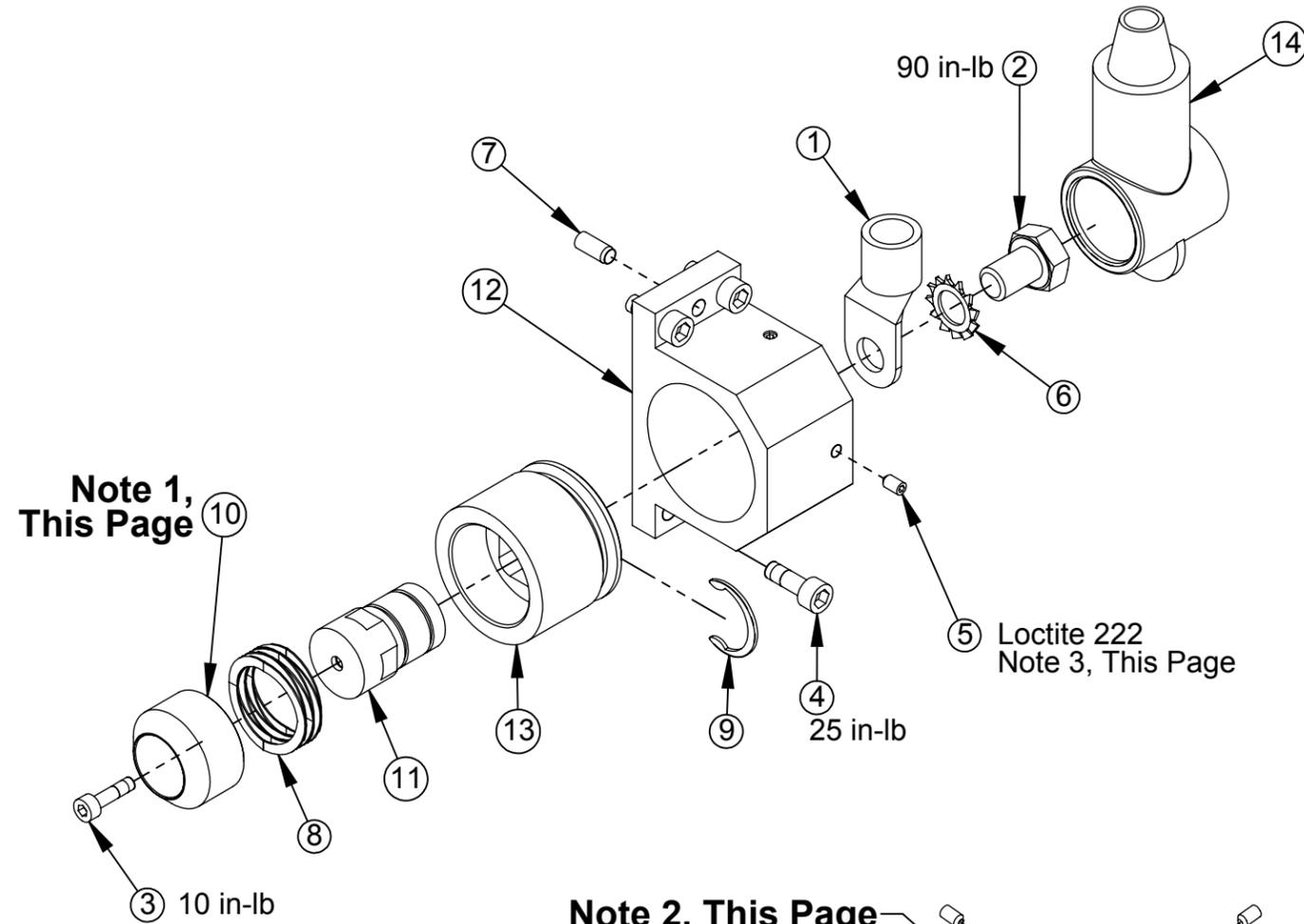
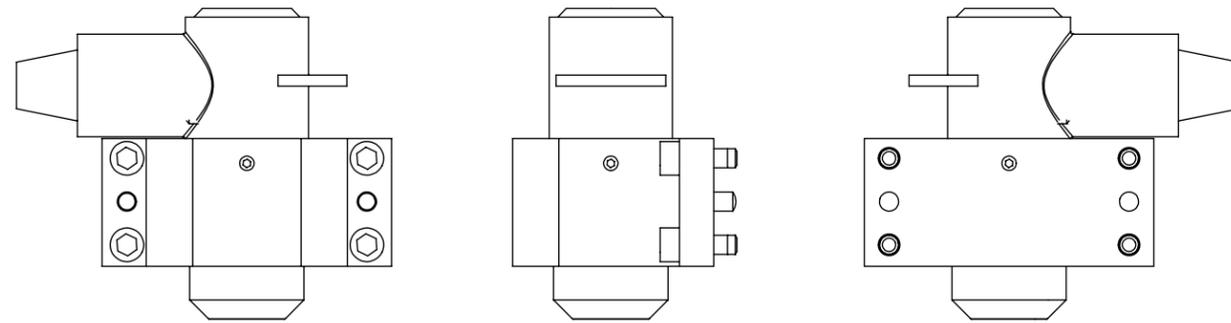
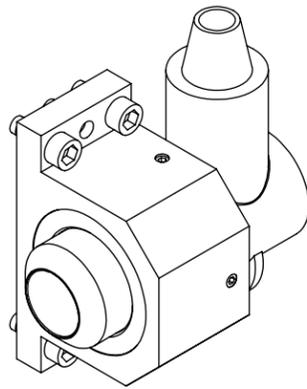
PROPERTY OF ATI INDUSTRIAL AUTOMATION, INC. NOT TO BE REPRODUCED IN ANY MANNER EXCEPT ON ORDER OR WITH PRIOR WRITTEN AUTHORIZATION OF ATI.



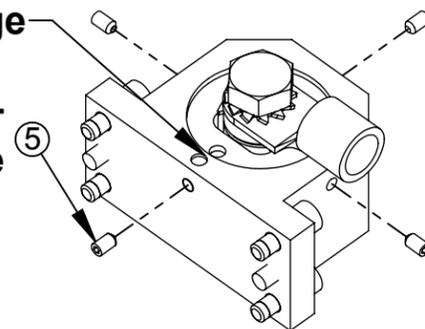
DRAWN BY: D.Lawson-3/3/16		TITLE	
CHECKED BY: D.Swanson-6/30/16		PG3 Ground Module Customer Drawing	
PROJECT # 151106-1	SHEET 2 OF 3	SCALE 2:3	SIZE B
		DRAWING NUMBER 9630-20-PG3	REVISION 03

Rev.	Description	Initiator	Date
-	See Sheet1	-	-

9120-PG3-T Parts



Insert this Set Screw FIRST
Note 3, This Page



ITEM NO.	QTY	PART NUMBER	DESCRIPTION
1	1	1705-5510202-03	Ring Term.,#2x8mm, AMP 322870
2	1	3500-0868012-12	M8 x 12 HHCS, Zinc, 8.8
3	1	3500-1058012-15A	M3-0.5 x 12mm SHCS, Blue, Pre-Applied
4	4	3500-1062012-15A	M4-0.7 x 12mm SHCS, Blue, Pre-Applied
5	4	3500-1958005-11	M3 X 5 Set screw
6	1	3510-5267001-12	Washer, Lock, Ext. Tooth, M8, Steel, Zn Plt, DIN 6797A
7	2	3540-0104010-11	4mm x 10mm Dowel Alloy Steel
8	1	3610-7301101-21	Wave Spring, .91"OD x .44 Lg-Smalley 14892-08
9	1	3690-6500004-11	Low-Clearance C-Style Ring for 5/8" Shaft Dia.
10	1	3700-20-8524	Contact Tip, 200A, Tool, Silver Plate
11	1	3700-20-9512	200A Contact Base, Bolt Type, PAXX Tool
12	1	3700-20-9701	Mounting Bracket, PG3
13	1	3700-20-9703	Contact Carrier, PG3-T
14	1	4015-0000004-00	Terminal Insulator Cap, Tab, 8-2 AWG, Black

NOTES: UNLESS OTHERWISE SPECIFIED.

DO NOT SCALE DRAWING. ALL DIMENSIONS ARE IN INCHES.



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

PROPERTY OF ATI INDUSTRIAL AUTOMATION, INC. NOT TO BE REPRODUCED IN ANY MANNER EXCEPT ON ORDER OR WITH PRIOR WRITTEN AUTHORIZATION OF ATI.

Notes:

- Per the product manual, apply silver grease to the bottom surface.
- Align the drill points on the mounting bracket and the contact carrier.
- Perform the step in Note 2 first.
Tighten all set screws until they just touch the contact carrier.
Once all the screws are in contact, torque all to 10 in-lb.



3rd ANGLE PROJECTION

DRAWN BY: D.Lawson-3/3/16		TITLE	
CHECKED BY: D.Swanson-6/30/16		PG3 Ground Module Customer Drawing	
PROJECT # 151106-1	SHEET 3 OF 3	SCALE 2:3	SIZE B
DRAWING NUMBER 9630-20-PG3		REVISION 03	