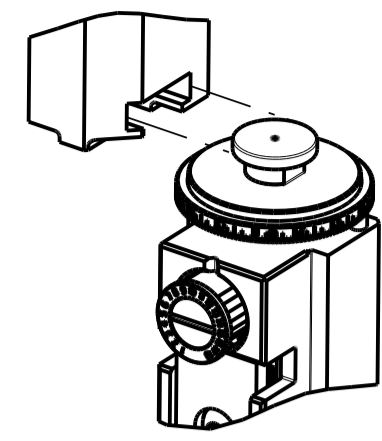


PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2266775-1	F	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2266775-2	F	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266775-1	F	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2266775-2	F	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2266775-7	D	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.17 mm [.046]	F
INSUL	-	-

APPLICATOR INSTRUCTIONS
408-35042

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: PIN AND SOCKET CONTACT			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE		
114-13157	-		
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1438890-8	2203232-4	1438896-4	2365471-4
2365466-8			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
RG59 or MINI RG59	0.86+/-0.038 [.034+/- .001]	5.2

- RECOMMENDED SPARE PARTS
- REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
- TERMINAL LUBRICANT RECOMMENDED.
- SEE TERMINAL APPLICATION SPEC 114-13157 FOR WIRE STRIP LENGTH.
- UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

***WARNING**
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

FOR LEADMAKER APPLICATIONS

ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

LOC	DIST	REVISIONS					
		REV	LTN	DESCRIPTION	DATE	OWN	APVD
A	66	D		ECR-16-011701	16AUG2016	KH	TE
		E		ECR-16-012240	04OCT2016	LG	TE
		F		ECR-20-008973	23JUN2020	JAH	RK
		F1		ECR-21-004362	14APR2021	FZ	RK

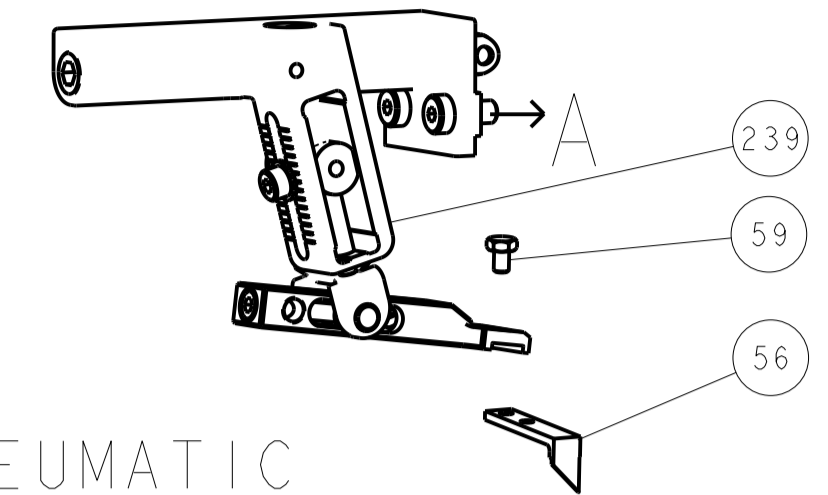
-	1	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	-	1	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	1	-	2844940-1	AIR FEED MODULE	238
-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	1	1	2844907-1	POST, LOCKING	98
-	1	1	1	1	1-455888-2	SPACER, CRIMPER	82
-	1	1	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1	1	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
-	1	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53
-	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	1	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	1	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	1	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
-	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	1752356-1	SUPPORT, TERMINAL	34
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2	2-2844962-3	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	2	2	2	2	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	356885-5	STOP, SHEAR	11
-	1	1	1	1	1803216-1	HOLDER, SHEAR	10
-	1	1	1	1	1803251-1	SHEAR, FLOATING	9
1	2	2	1	1	6-1633933-2	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	6
-	1	1	1	1	1803419-3	DEPRESSOR, SHEAR	5
-	-	-	-	-	-	-	4
-	-	-	-	-	-	-	3
-	-	-	-	-	-	-	2
1	2	2	1	1	5-568176-2	CRIMPER, WIRE	1
-77	-72	-71	-2	-1	PART NO	DESCRIPTION	ITEM NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL:		FINISH:	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	ANGLES	

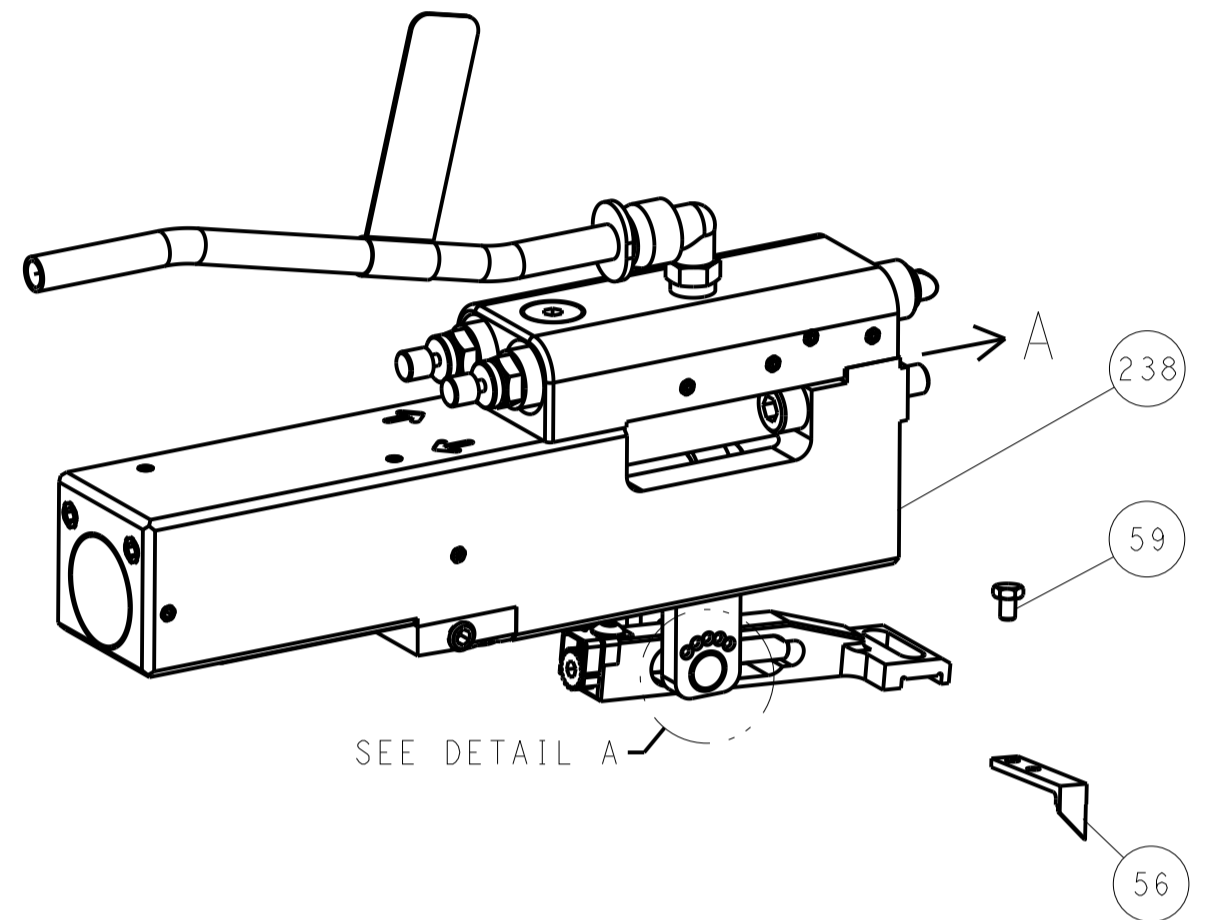
OWN	J. WEAVER	14MAY2015	
CHK	T. ELBIN	14MAY2015	
APVD	T. ELBIN	14MAY2015	
NAME	Ocean Side Feed Applicator		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	2266775	
Customer Accessible Production Drawing		SCALE	1:2
SHEET		1	OF 4
REV		F1	

LOC	DIST	REV	DATE	BY	APPV
A	66				

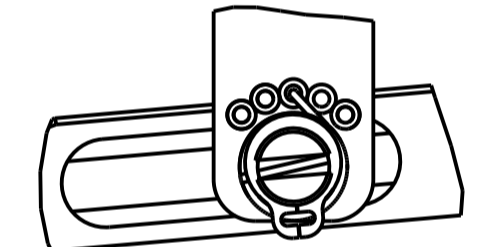
FEED TYPE MECHANICAL



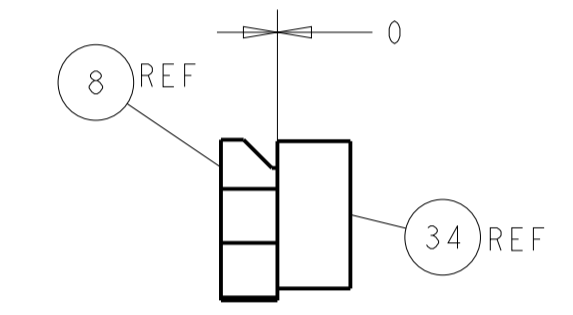
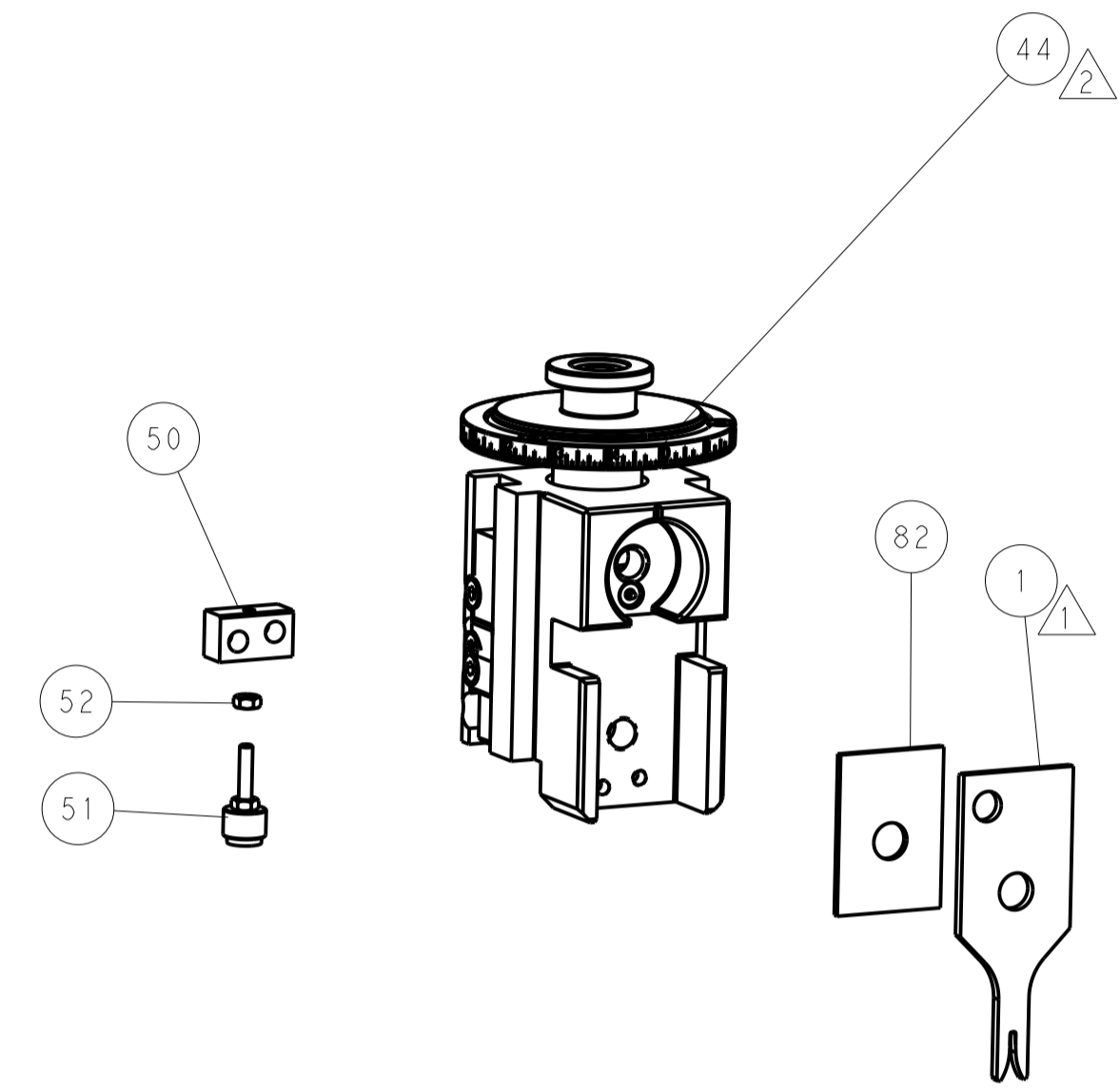
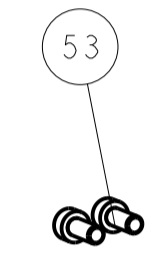
PNEUMATIC



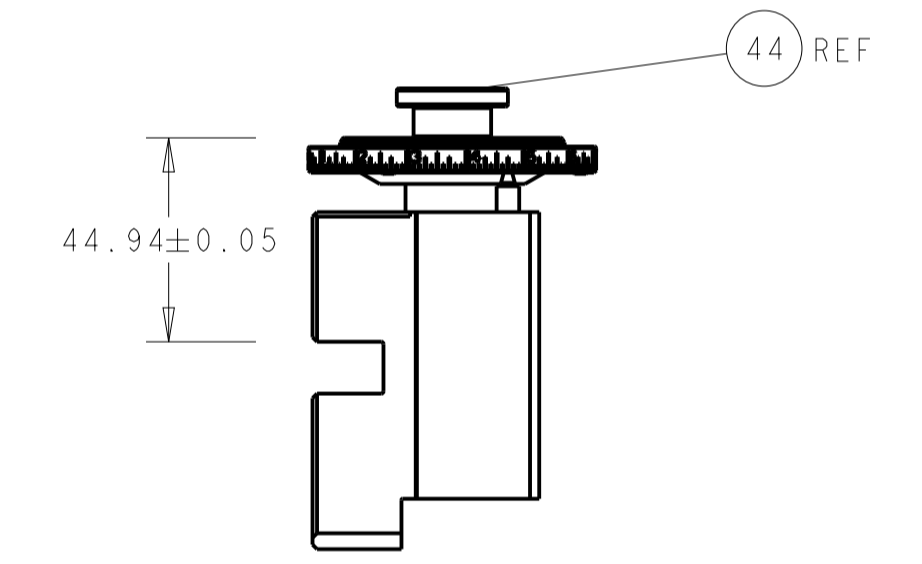
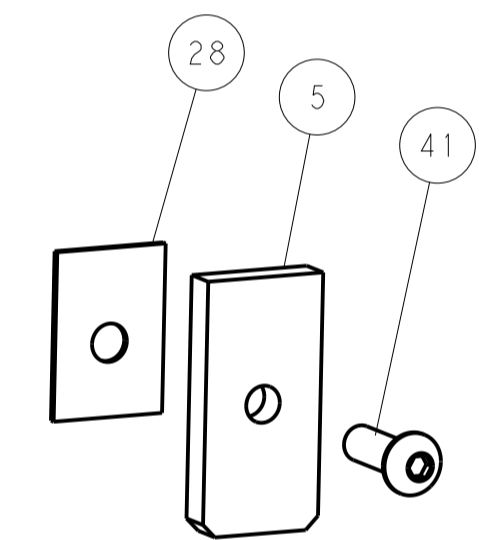
FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)



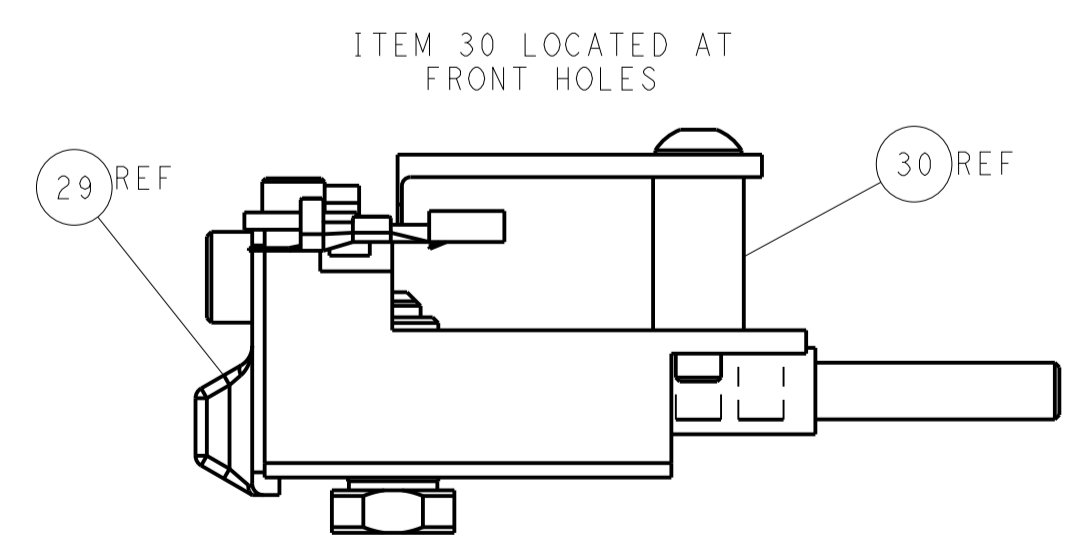
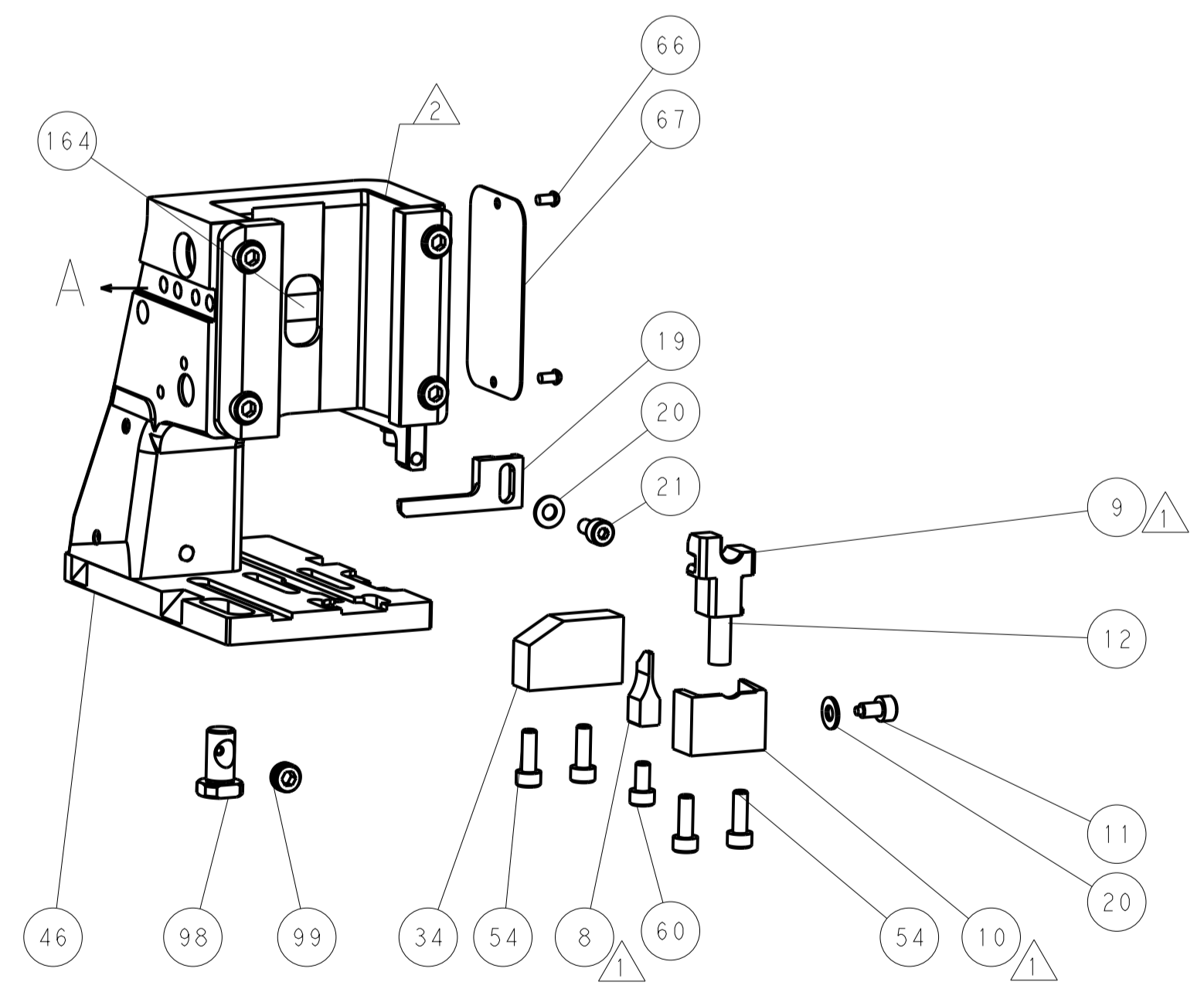
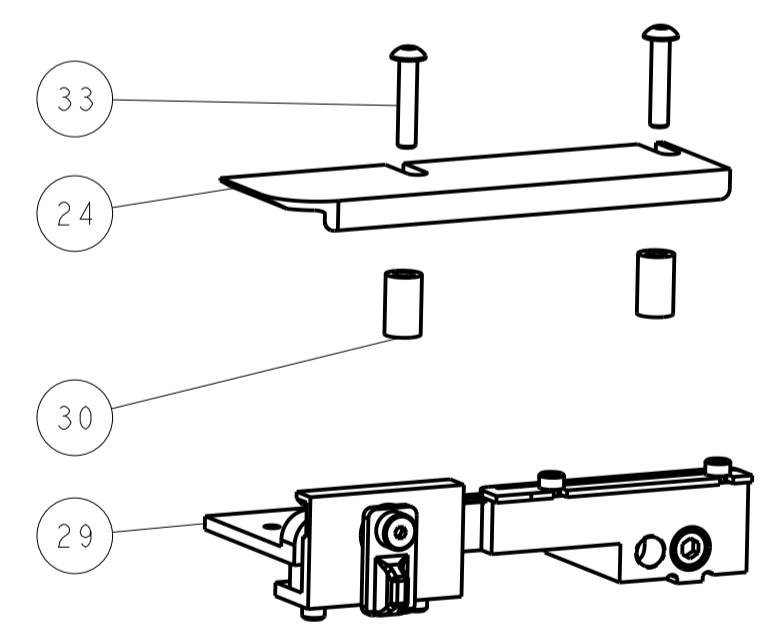
DETAIL A



TERMINAL SUPPORT LOCATION

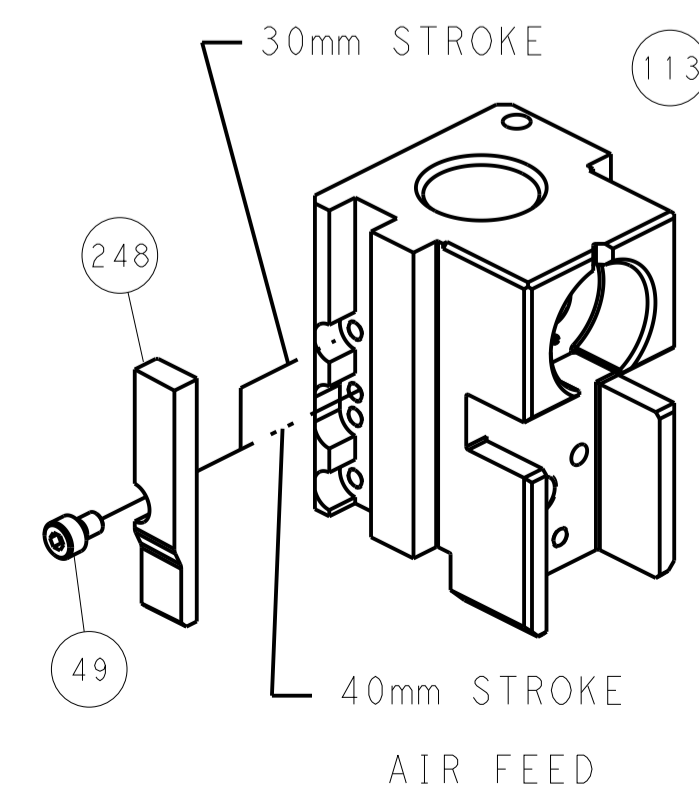
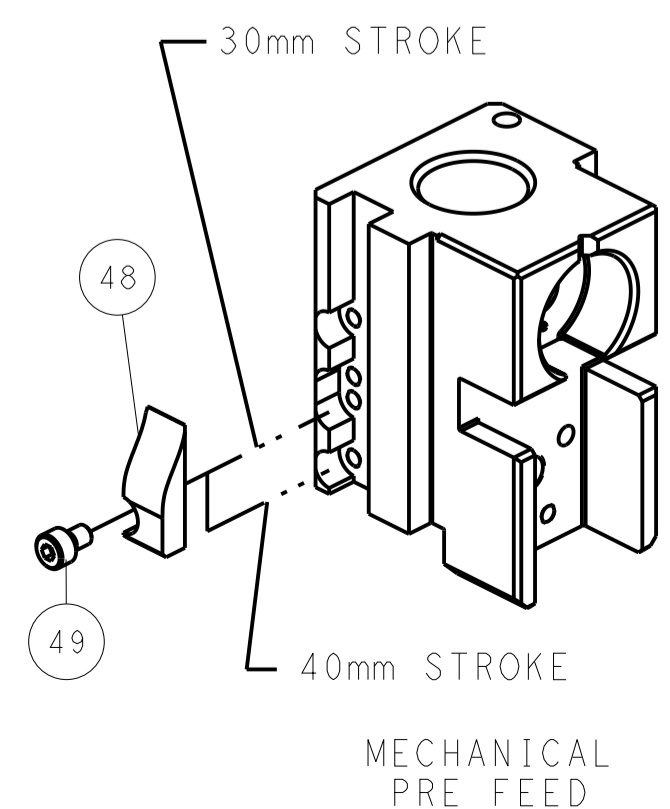
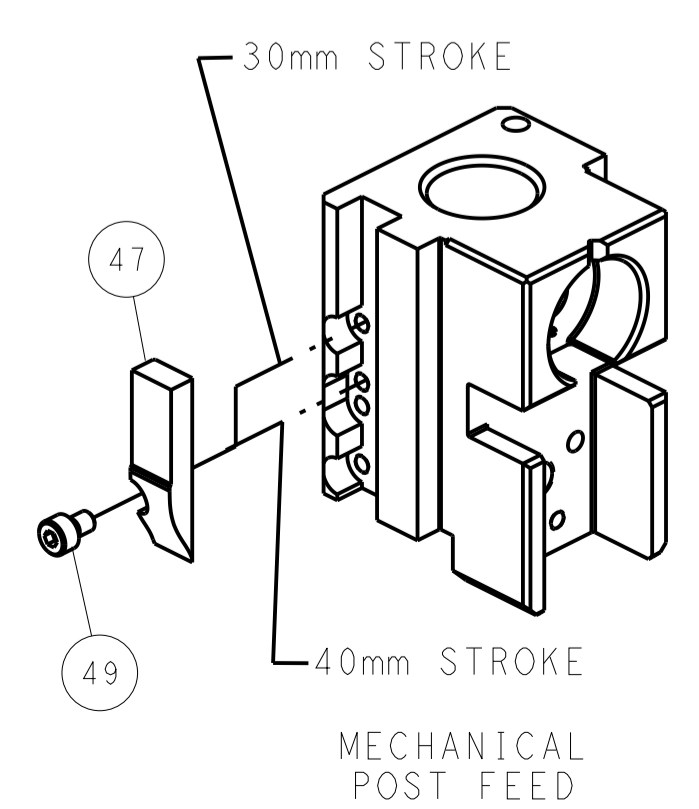


RAM SET-UP



FEED TRACK POSITION GUIDE BY WIRE BARREL

CAM POSITIONS

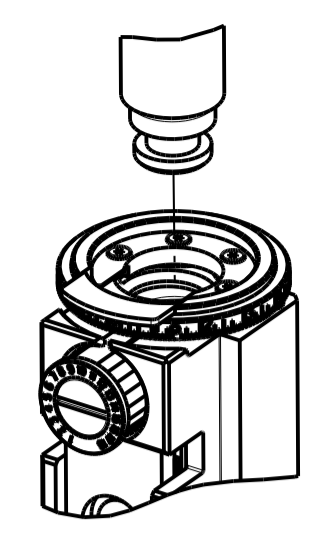


ATLANTIC VERSION
 Shown on sheets 1 of 4 & 2 of 4
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		DWN B. WEAVER 14MAY2015 CHK T. ELBIN 14MAY2015 APVD T. ELBIN 14MAY2015 PRODUCT SPEC APPLICATION SPEC WEIGHT Customer Accessible Production Drawing		TE Connectivity Harrisburg, PA 17105-3608 NAME: Ocean Side Feed Applicator SIZE: A1 CAGE CODE: 00779 DRAWING NO: 2266775 SCALE: 1:2 SHEET: 2 OF 4 REV: F1	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266775-1	F	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2266775-2	F	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266775-7	D	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
 INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.17 mm [.046]	F
INSUL	-	-

APPLICATOR INSTRUCTIONS
 408-35042

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN AND SOCKET CONTACT			
WIRE STRIP LENGTH	INSULATION DIAMETER RANGE		
5	∅ -		
TERMINAL APPLICATION SPECIFICATION	114-13157	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1438890-8	2203232-4	1438896-4	2365471-4
2365466-8			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
RG59 or MINI RG59	0.86+/-0.038 [.034+/- .001]	5.2

- RECOMMENDED SPARE PARTS
 - REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
 - CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.
 - TERMINAL LUBRICANT RECOMMENDED.
 - SEE TERMINAL APPLICATION SPEC 114-13157 FOR WIRE STRIP LENGTH.
6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

***WARNING**
 ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

FOR LEADMAKER APPLICATIONS

PACIFIC VERSION
 Shown on sheets 3 of 4 & 4 of 4
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

LOC	DIST	REV	DATE	BY	APPV
A	66				

REV	DATE	BY	APPV	DESCRIPTION	ITEM NO
-	-	1		2119580-1 MECHANICAL FEED ASSEMBLY	239
-	1	-		2844940-1 AIR FEED MODULE	238
-	REF	REF		994970-2 COUNTER, MAGNETIC	164
-	1	-		2119641-2 FEED CAM, AIR FEED	151
-	1	1		2168083-8 SCR, SKT HD CAP, RoHS, M4 X 16	144
-	4	4		2168083-9 SCR, SKT HD CAP, RoHS, M4 X 20	143
-	-	1		2119653-2 FEED CAM, POST FEED	142
-	1	1		1-1803583-0 APPLICATOR BASIC ASSEMBLY, SF	141
-	1	1		1803516-1 RAM ASSEMBLY, SF PACIFIC	140
-	1	1		2119955-1 ASSY, LUBRICATOR, SIDE FEED	113
-	1	1		2844908-1 SCREW, LOCKING	99
-	1	1		2844907-1 POST, LOCKING	98
-	1	1		1-455888-2 SPACER, CRIMPER	82
-	1	1		1803607-3 DOCUMENTATION PACKAGE	71
-	1	1		2119740-1 TAG, IDENTIFICATION	67
-	2	2		2168078-1 SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1		5-18022-5 SCR, HEX HD CAP, M4 X 6.0	59
-	1	1		1338685-1 PAWL, FEED	56
-	2	2		1-2168083-0 SCR, SKT HD CAP, RoHS, M4 X 10	53
-	1	1		5018030-1 NUT, HEX, REG, RoHS, M3	52
-	1	1		811242-5 BUMPER, HOLD DOWN	51
-	1	1		690753-2 SPACER, TONKER	50
-	1	2		18023-9 SCR, SKT HD CAP M4 X 6.0	49
-	-	1		2119652-1 FEED CAM, PRE FEED	48
-	1	1		1803602-1 SCR, BHSC, RoHS (M8 X 25)	41
-	1	1		1752356-1 SUPPORT, TERMINAL	34
-	2	2		2079383-5 SCR, BHSC, RoHS (M4 X 20)	33
-	2	2		2-2844962-3 SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1		2844992-1 ASSEMBLY, STRIP GUIDE	29
-	1	1		1-455888-0 SPACER, CRIMPER	28
-	1	1		1320928-2 STRIP GUIDE	24
-	1	1		2168083-2 SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	2	2		1-18028-2 WASHER, FLAT, REG M4	20
-	1	1		2119533-1 STRIPPER, SIDE FEED	19
-	1	1		3-22280-3 SPRING, COMPRESSION	12
-	1	1		356885-5 STOP, SHEAR	11
-	1	1		1803216-1 HOLDER, SHEAR	10
-	1	1		1803251-1 SHEAR, FLOATING	9
-	1	1		6-1633933-2 ANVIL, COMBINATION	8
-	-	-		-	6
-	1	1		1803419-3 DEPRESSOR, SHEAR	5
-	-	-		-	4
-	-	-		-	3
-	-	-		-	2
-	1	1		5-568176-2 CRIMPER, WIRE	1

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		MATERIAL:		FINISH:	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	ANGLES	

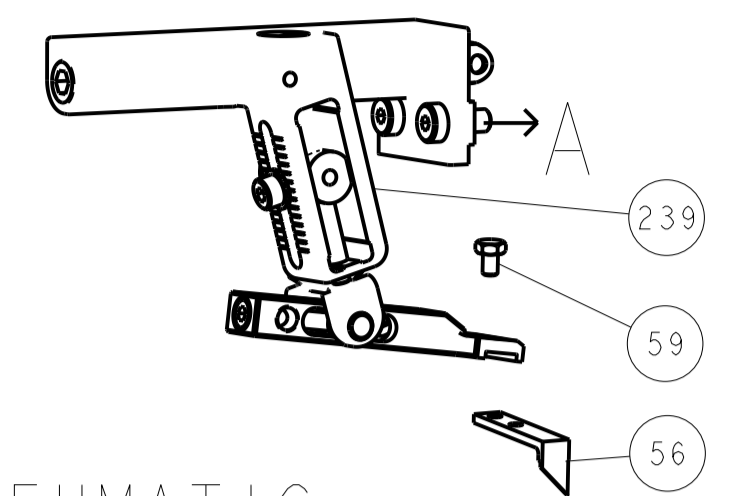
DATE	14MAY2015	BY	WEAVER	APPV	ELBIN
DATE	14MAY2015	BY	ELBIN	APPV	ELBIN

NAME	Ocean Side Feed Applicator	
SIZE	CAGE CODE	DRAWING NO
A1	00779	2266775

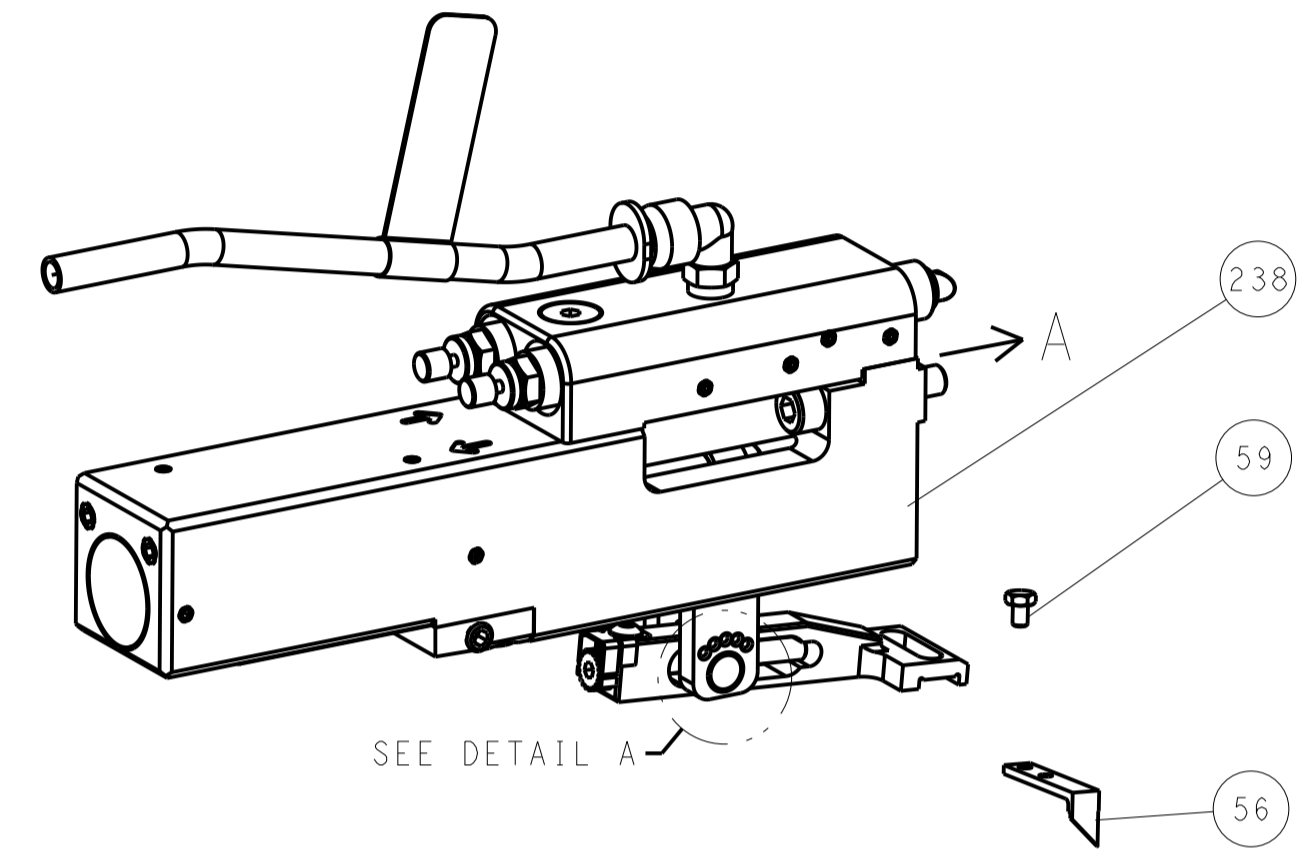
Customer Accessible Production Drawing SCALE 1:2 SHEET 3 OF 4 REV F1

LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

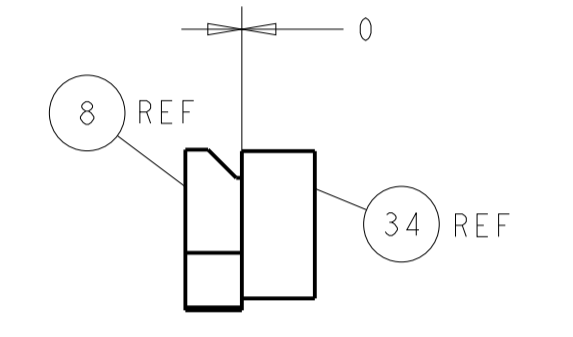
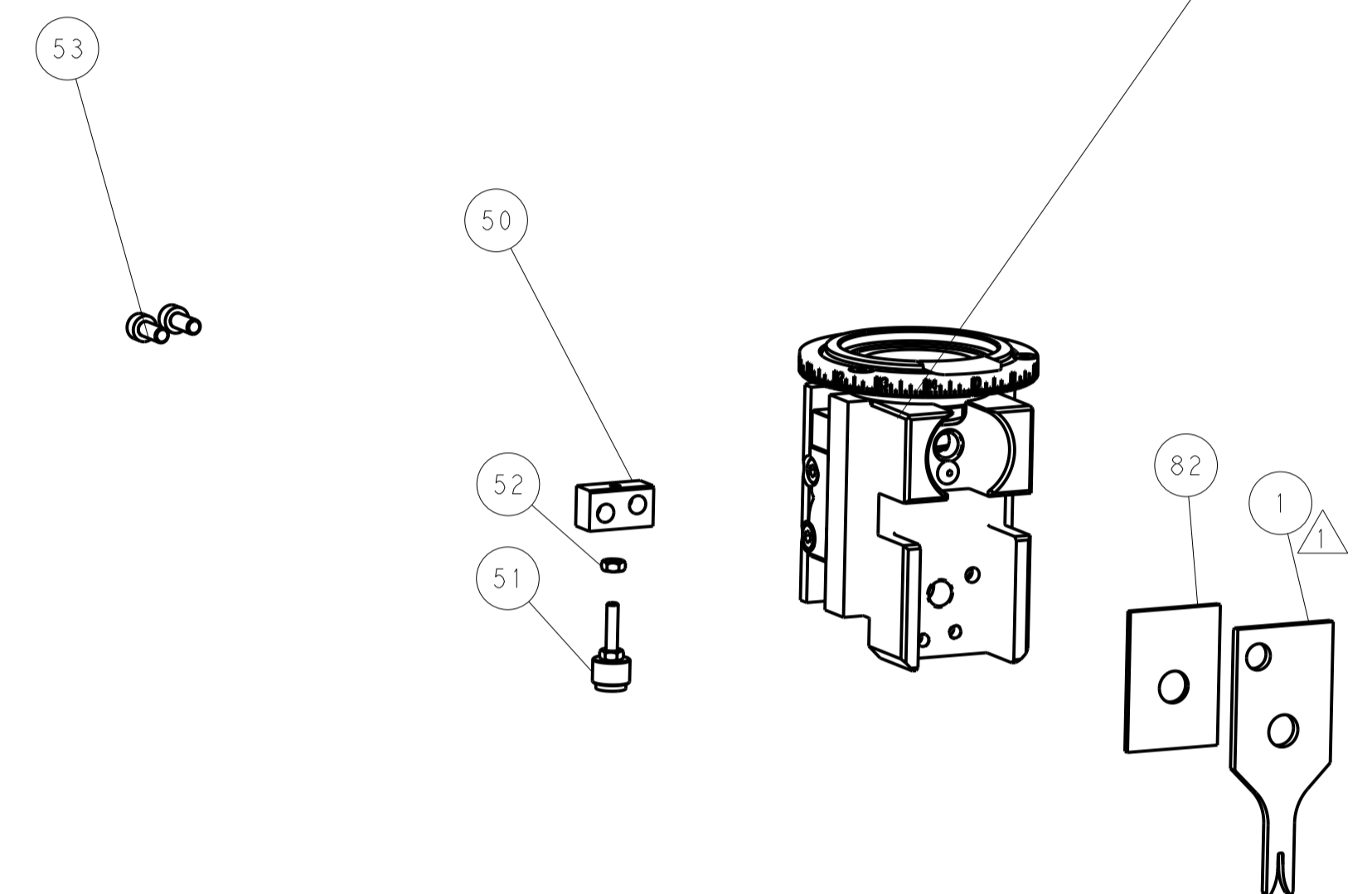
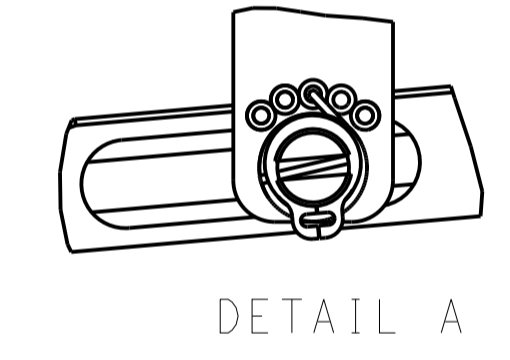
FEED TYPE MECHANICAL



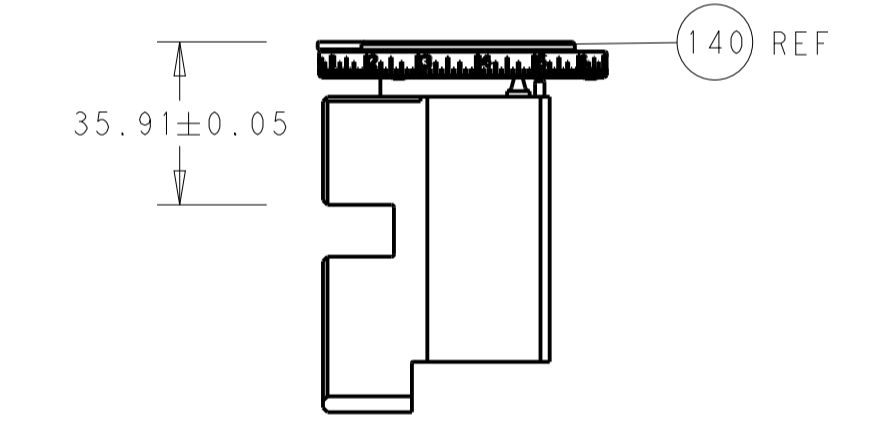
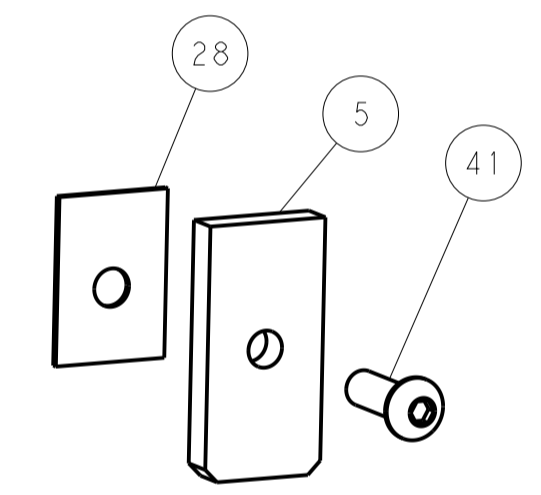
PNEUMATIC



FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)

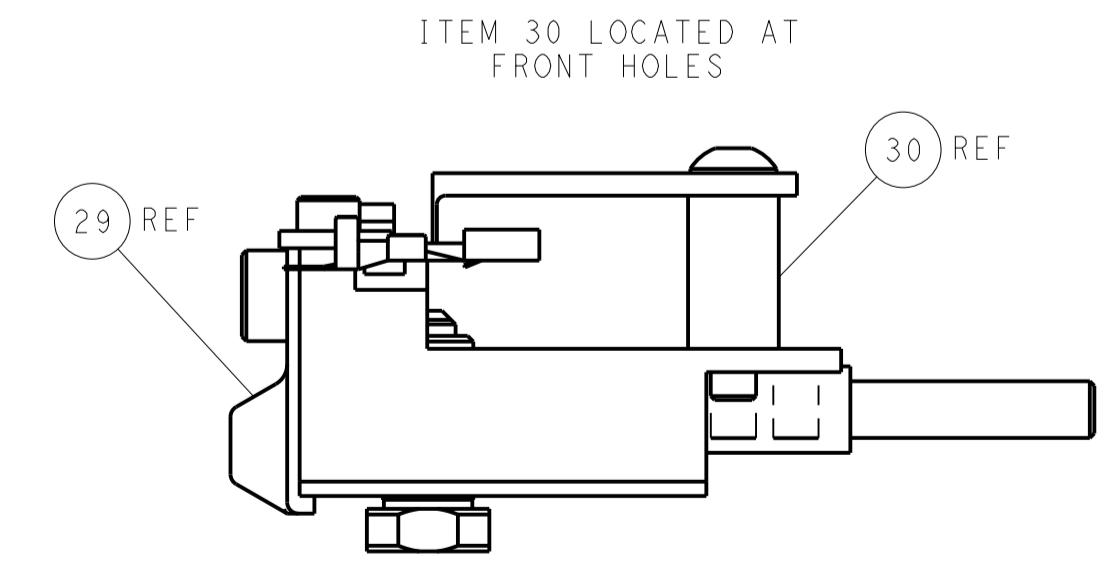
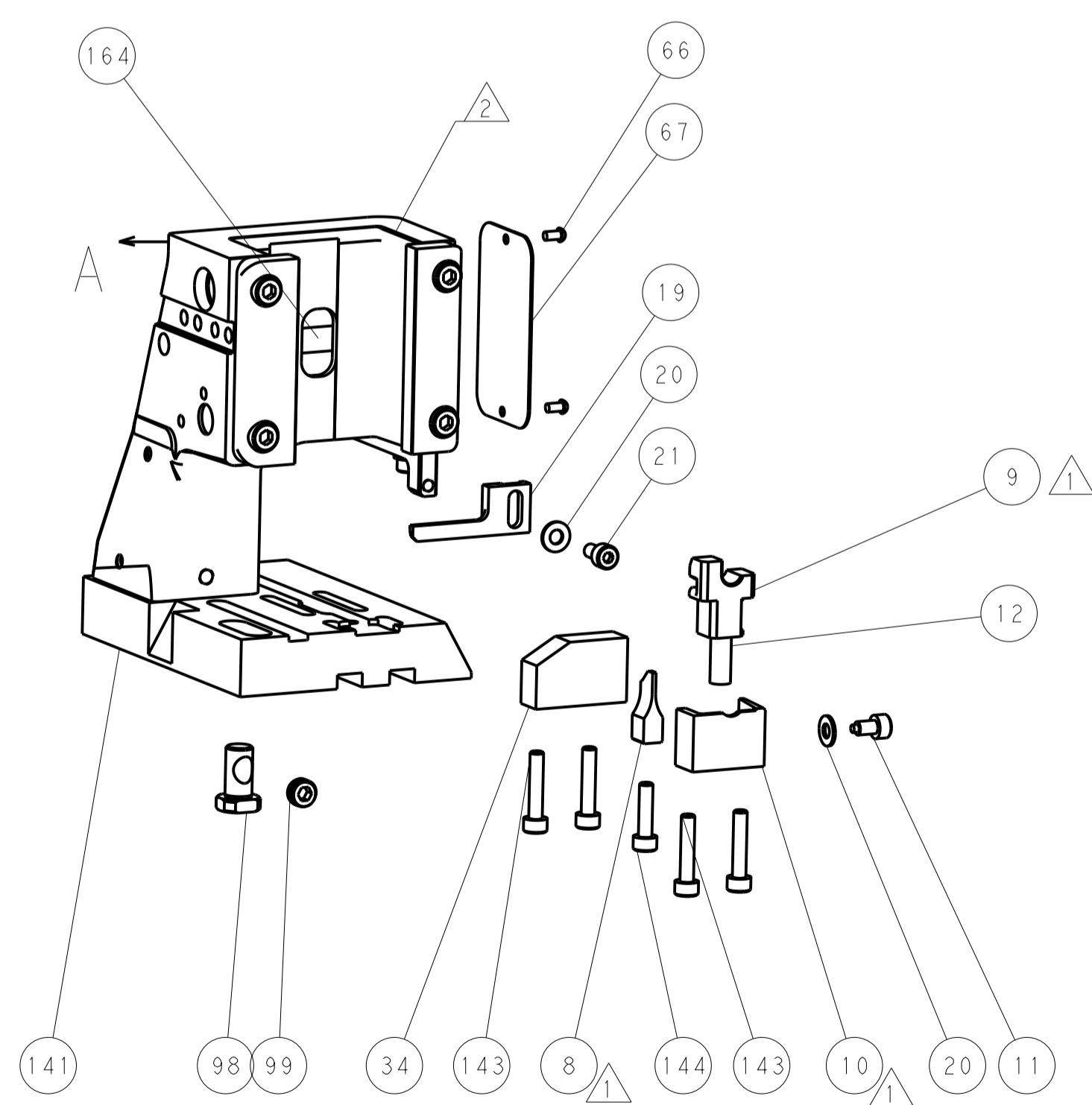
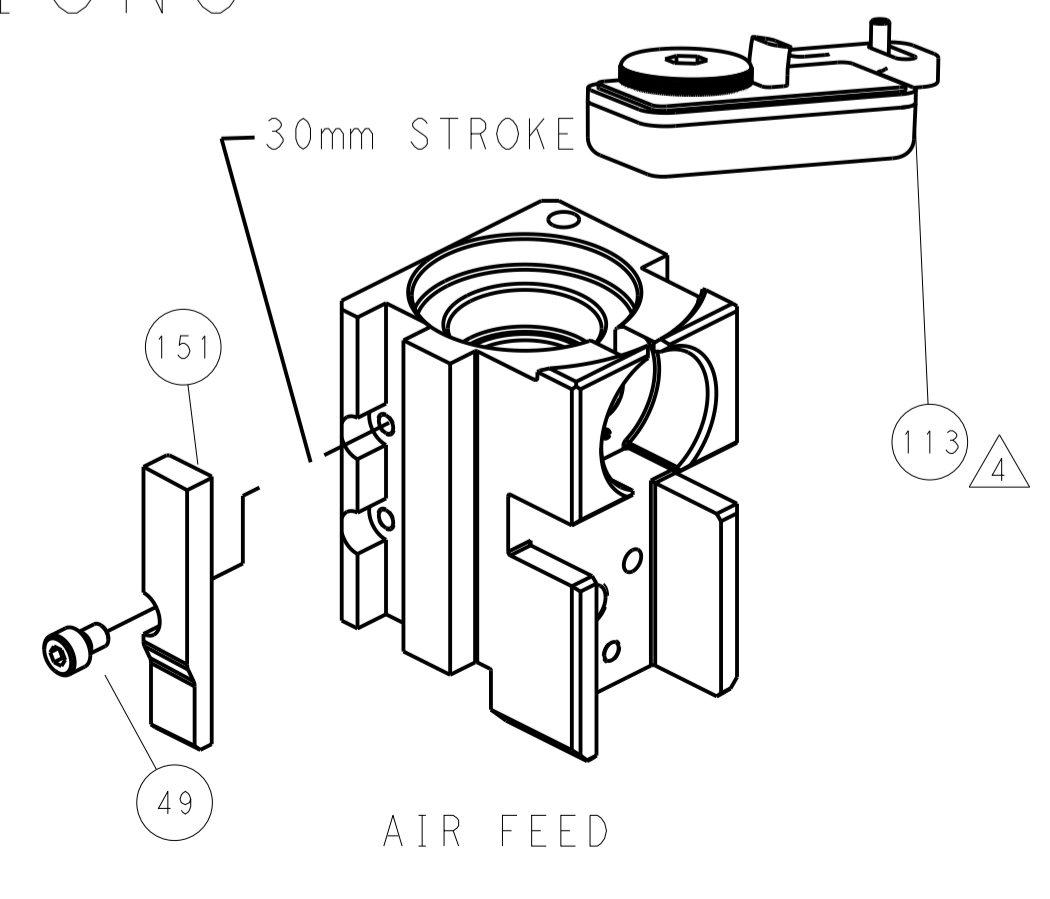
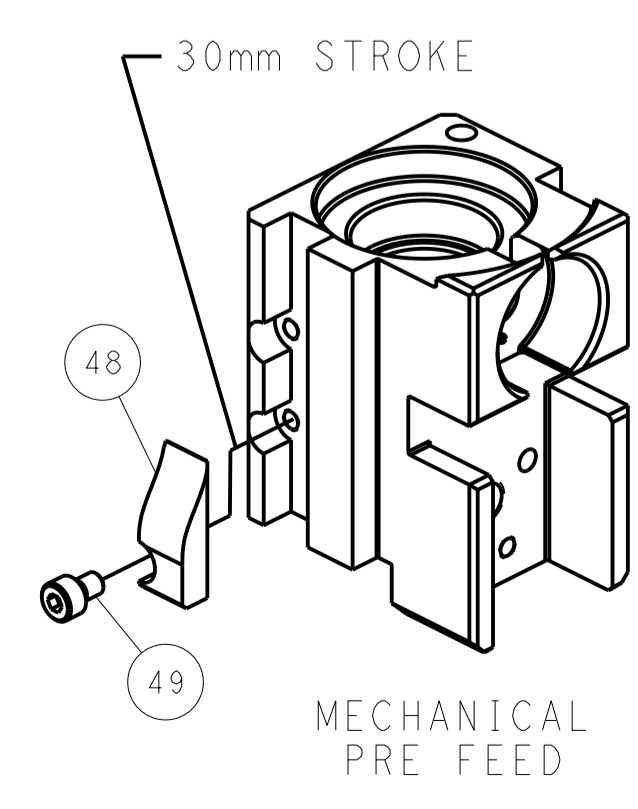
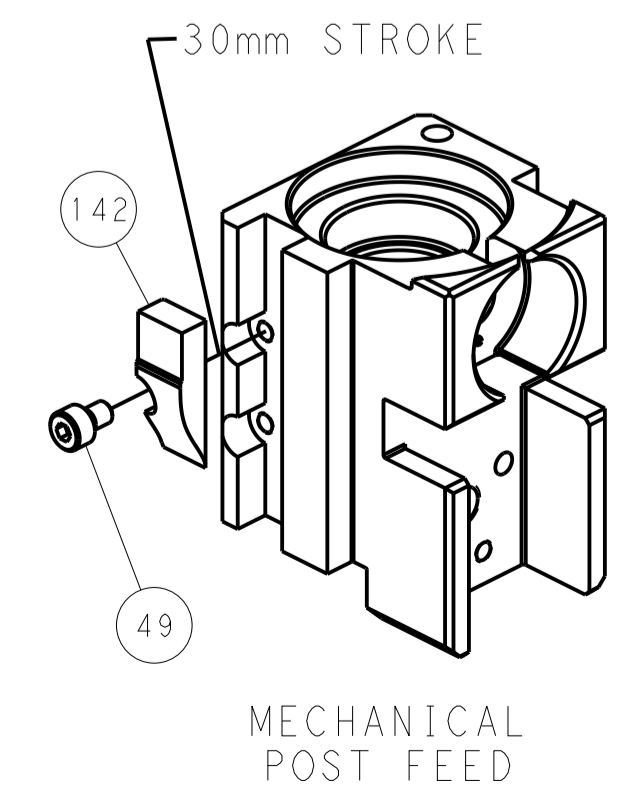


TERMINAL SUPPORT LOCATION



RAM SET-UP

CAM POSITIONS



FEED TRACK POSITION GUIDE BY WIRE BARREL

PACIFIC VERSION
 Shown on sheets 3 of 4 & 4 of 4
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: B. WEAVER 14MAY2015		TE Connectivity	
mm	0 PLC ±	1 PLC ±	2 PLC ±	3 PLC ±	4 PLC ±	APVD: T. ELBIN 14MAY2015	Harrisburg, PA 17105-3608
MATERIAL:		FINISH:		NAME: Ocean Side Feed Applicator		RESTRICTED TO:	
				SIZE: A1		CAGE CODE: 00779	
				DRAWING NO: C=2266775		SCALE: 1:2	
				SHEET: 4		OF 4	
				REV: 1			