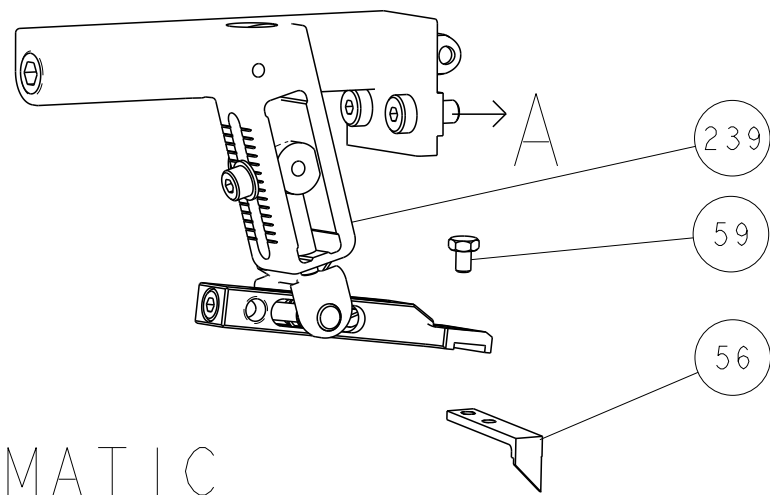
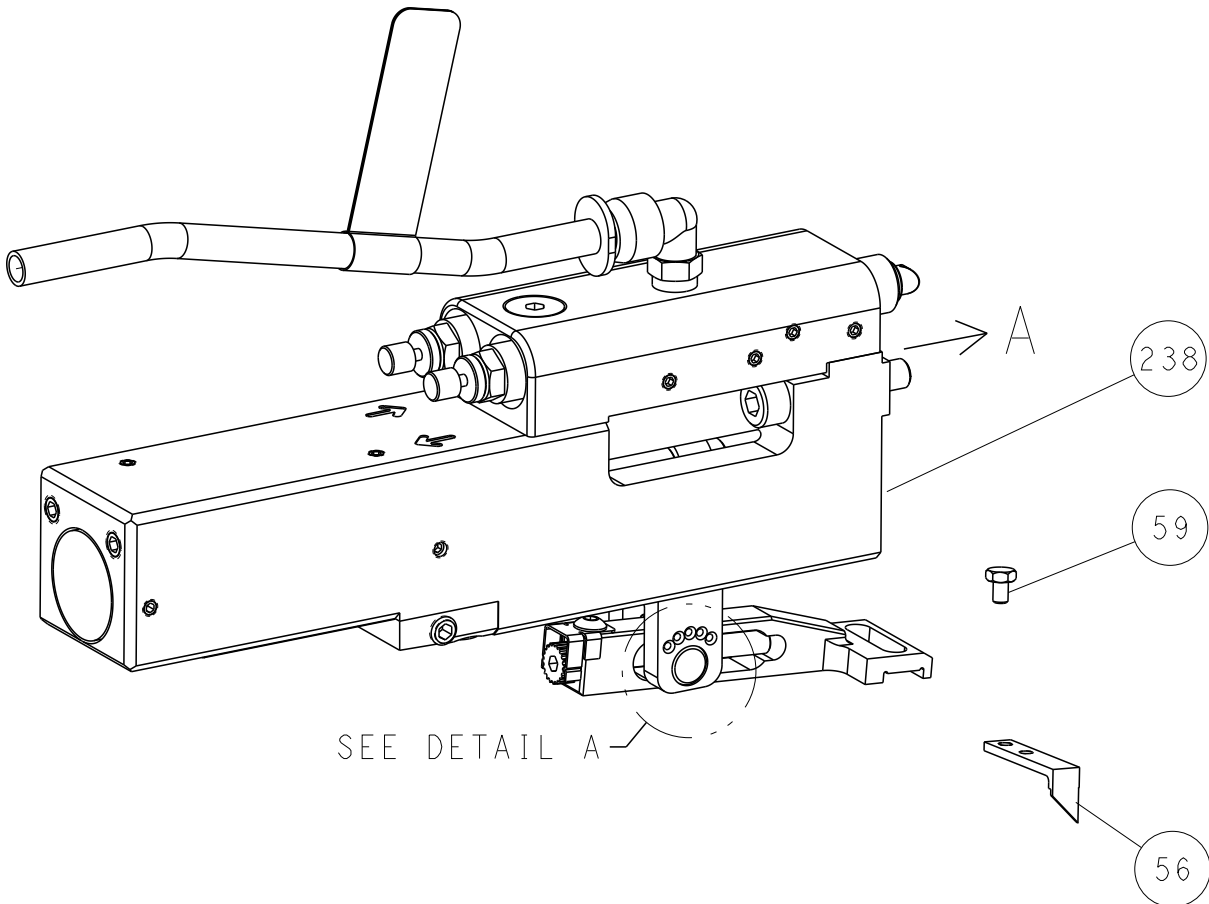


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-

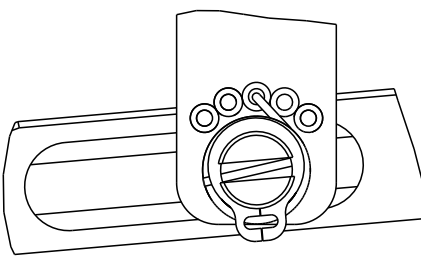
FEED TYPE MECHANICAL



PNEUMATIC

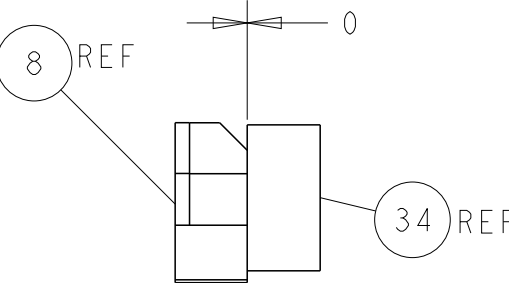
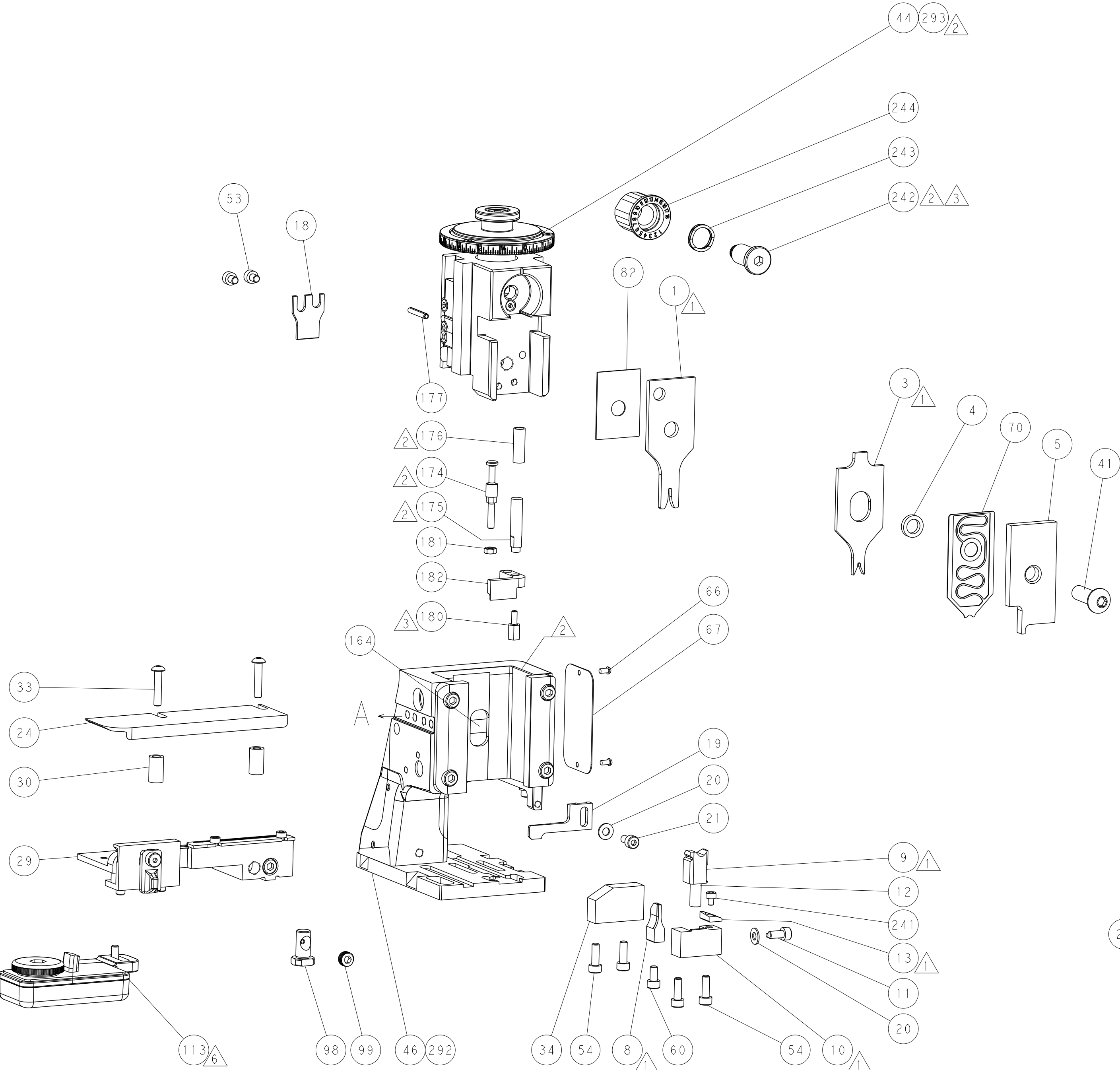
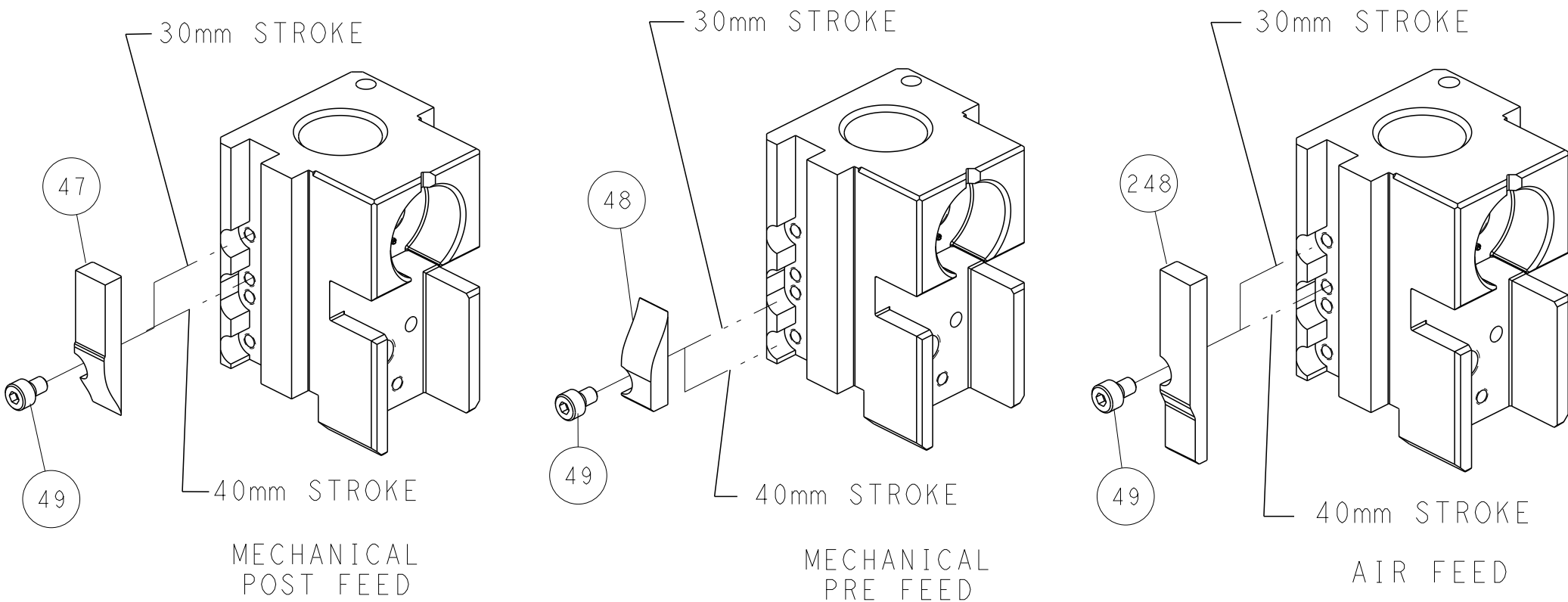


FEED SPRING SETTING POSITION (SHOWN FROM REAR SIDE)

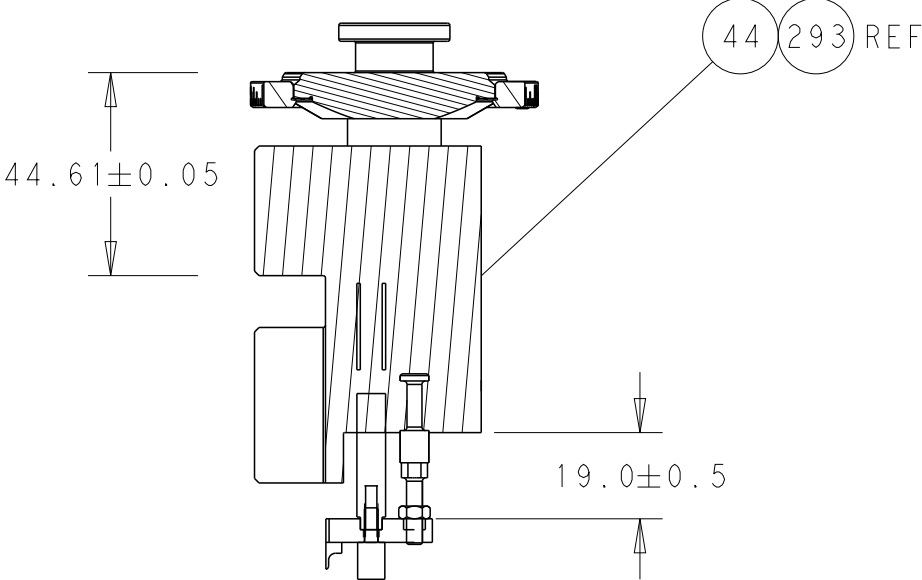


DETAIL A

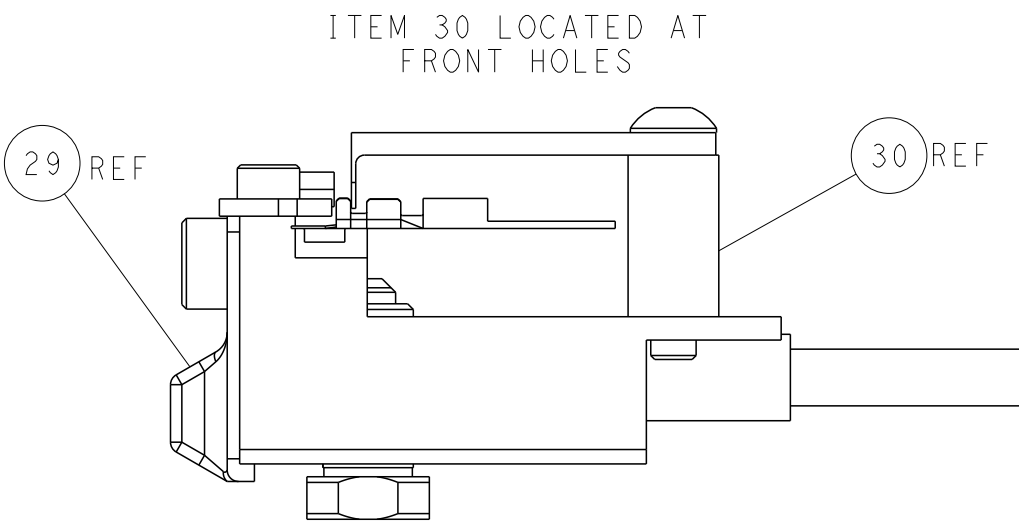
CAM POSITIONS



TERMINAL SUPPORT LOCATION



RAM SET-UP



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS THE RESPONSIBILITY OF THE USER TO CONTACT THE SUPPLIER FOR THE LATEST REVISIONS.				DWN B. WEAVER	14OCT2014	TE Connectivity Harrisburg, PA 17105-3608	
				CHK T. ELBIN	14OCT2014		
				APVD T. ELBIN	14OCT2014	NAME Ocean Side Feed Applicator	
				PRODUCT SPEC		SIZE A1	
				APPLICATION SPEC		CAGE CODE 00779	
				WEIGHT		DRAWING NO C-2266530	
				Customer Accessible Production Drawing		SCALE 1:2	
						SHEET 2	
						OF 4	
						REV E	

8		7	
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2014		2014	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2-2266530-1	E	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2-2266530-2	E	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2266530-7	A	CRIMP TOOLING KIT	-

PACIFIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.70 mm [.067]	F
INSUL	1.75 mm [.069]	O
APPLICATOR INSTRUCTIONS 408-35042		

TERMINAL DATA: JAE TERMINAL		JAE CRIMP SPECIFICATION	
TERMINAL NAME: TERMINAL, FEMALE			
WIRE STRIP LENGTH 3.80-4.80 mm [.150-.189 IN]		INSULATION DIAMETER RANGE Ø1.00-1.90 mm [.039-.075 IN]	
TERMINAL APPLICATION SPECIFICATION (A)JAH L-1754 Rev 14		- -	
TERMINALS APPLIED 6		- -	
TE TERMINAL (A) 1832424-1	JAE TERMINAL (A) M34S75C4F2	TE TERMINAL	JAE TERMINAL

TERMINAL DATA: JAE TERMINAL		JAE CRIMP SPECIFICATION	
TERMINAL NAME: TERMINAL, MALE			
WIRE STRIP LENGTH 3.80-4.80 mm [.150-.189 IN]		INSULATION DIAMETER RANGE Ø1.40-1.90 mm [.055-.075 IN]	
TERMINAL APPLICATION SPECIFICATION (B)J AHL-1754-3 Rev 1		- -	
TERMINALS APPLIED 6			
TE TERMINAL (B) 2303607-1	JAE TERMINAL (B) M34P75C4F2	TE TERMINAL	JAE TERMINAL

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING 4
0.75mm2		1.10+/-0.05 [.043+/- .002]		7.8
0.50mm2		1.00+/-0.05 [.039+/- .002]		9.0



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 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.
5. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.
- 6 TERMINAL LUBRICANT IS RECOMMENDED.

*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.

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

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	OWN
A	66	-	-	SEE SHEET 1	-	-

-	1	1	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
-	-	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	455888-6	SPACER, CRIMPER	82
-	1	1	1803607-3	DOCUMENTATION PACKAGE	71
-	1	1	2119791-9	DEPRESSOR, WIRE	70
-	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	1-2168083-4	SCR, SKT HD CAP, RoHS, M4 X 5	53
-	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	3-1752356-4	SUPPORT, TERMINAL	34
-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2-2844962-6	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	2844992-1	ASSEMBLY, STRIP GUIDE	29
-	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	690518-4	HOLD DOWN, TERMINAL	18
-	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1803095-1	FLOATING SHEAR, FRONT -	9
1	1	1	3-1803057-3	ANVIL, COMBINATION	8
-	-	-	-	-	7
-	-	-	-	-	6
-	1	1	2119757-4	DEPRESSOR, SHEAR	5
-	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	4-1633966-0	CRIMPER, INSULATION O	3
-	-	-	-	-	2
1	1	1	1333281-8	CRIMPER, WIRE PREMIUM	1
-77	-22	-21	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm		CHK T. ELBIN	14OCT2014	NAME Ocean Side Feed Applicator	
		APVD T. ELBIN	14OCT2014	PRODUCT SPEC	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPLICATION SPEC	
		0 PLC ±	1 PLC ±	SIZE	
		2 PLC ±	3 PLC ±	CAGE CODE	
		4 PLC ±	ANGLES ±	DRAWING NO	
MATERIAL		FINISH	WEIGHT	RESTRICTED TO	
-		-	-	-	
Customer Accessible Production Drawing		SCALE	1:2	SHEET	3 OF 4
				REV	E

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

Diagram illustrating the removal of the front cover. A screwdriver is used to remove a screw from the front cover. The front cover is then lifted off the machine.

Diagram illustrating the front view of the machine assembly, showing the main body, handle, and various fasteners. Callouts include 238 for a bolt, 59 for a nut, 56 for a bracket, and "SEE DETAIL A" for a specific assembly point.

DETAIL A

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

(THIS DRAWING IS A COMPLETED DOCUMENT FOR THE ELECTRONIC CONNECTION OF THIS PRODUCT TO OTHER EQUIPMENT. IT DOES NOT CONSTITUTE AN OFFER OR CONTRACT. IT SHOULD BE CONTACTED FOR THE LATEST REVISION.) DWG. B. WEAVER 140CT2014 CHKD T. ELBIN 140CT2014 APVD T. ELBIN 140CT2014						 TE Connectivity Harrisburg, PA 17105-3608					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME							
mm		Ø PLC ± 1° PLC ± 0.15 mm ± 0.15 mm ± ANGLES ± ANGLES ±		PRODUCT SPEC		Ocean Side Feed Applicator					
				APPLICATION SPEC							
MATERIAL		FINISH		WEIGHT	A 00779 C=2266530	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
-	-	-	-	-	-	-	-	-	-		
Customer Accessible Production Drawing											
						SCALE	1:2	SHEET	4	OF	REV F

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION