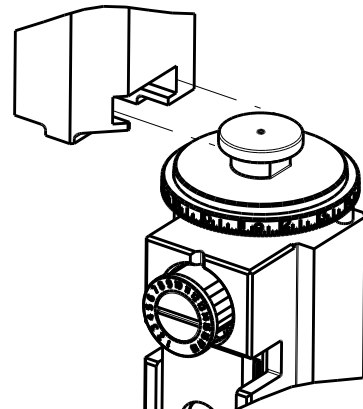


8		7		6		5		4		3		
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	ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
						CONVERT TO	PART NUMBERS REQUIRED					
						PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1
		2151184-1	C	FINE CRIMP HEIGHT ADJUST	MECHANICAL	SERVO LATCH PLATE	2119951-1	-	8-2151184-5	1901094-3	-	2168400-6 (QUANTITY 2)
						SMART APPLICATOR	2161326-1	-	8-2151184-4	-	-	-
		2151184-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-
						SERVO LATCH PLATE	2119951-1	-	8-2151184-5	1901094-3	-	2168400-6 (QUANTITY 2)
						SMART APPLICATOR	2161326-1	-	8-2151184-4	-	-	-
		2151184-5	C	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-1	-	-
						PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1
	2151184-6	C	NON-CRIMP HEIGHT ADJUST	 SERVO LATCH PLATE  	-	-	-	-	-	-	-	
	2151184-7	C	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-	
	7-2151184-7	B	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.57 mm [.062]	F
INSUL	1.78 mm [.070]	BX
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL 		TE CRIMP SPECIFICATION	
TERMINAL NAME: .040 SERIES REC / TAB CONTACT			
WIRE STRIP LENGTH 4.00-4.50 mm [.157-.177 IN]		INSULATION DIAMETER RANGE Ø1.80-2.00 mm [.071-.079 IN]	
TERMINAL APPLICATION SPECIFICATION 	(A)114-5094	(B)114-5108 	-
	(C)114-5111 	(D)114-13170	-
TERMINALS APPLIED  			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 173681-1	(A) 173681-2	(A) 173681-3	(A) 173681-4
(A) 173681-6	(B) 173682-1 	(B) 2098032-1 	(C) 2098032-3 
(C) 173716-1 	(C) 173716-2 	(D) 776768-2	(D) 776768-3

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .040 SERIES		TSAB CONTACT MULTI-LOC	
WIRE STRIP LENGTH 4.00-4.50 mm [1.57-.177 IN]		INSULATION DIAMETER RANGE Ø1.40-2.00 mm [1.055-.079 IN]	
TERMINAL APPLICATION  (A)114-5094		- -	
SPECIFICATION -		- -	
TERMINALS APPLIED 			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
(A) 776181-1			

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING	9
0.50mm2		1.02+/- 0.05 [0.40+/- .002]		6.8	3
0.30mm2		0.92+/- 0.05 [0.36+/- .002]		7.8	3
20 AWG OR 0.50mm2		0.97+/- 0.05 [0.38+/- .002]		7.3	
22 AWG OR 0.30mm2		0.88+/- 0.05 [0.35+/- .002]		8.2	

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
18 AWG		1.17±0.05 [0.046±0.002]		5.3

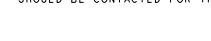
- 
- 1 RECOMMENDED SPARE PARTS
 - 2 GREASE BEARING SURFACES LIGHTLY
 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
 - 4 APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
 MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151184-4
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151184-4
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151184-5
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151184-6
 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
 - 6 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242.
 - 7 GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
 - 8 MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
 - 9 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.
 - 10 SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
 - 11 TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON THE BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
 - 12 WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 0.69mm
 - 13 TERMINALS 173716, 173681, 173682, AND 2098032 CRIMP WIRE SIZES OF 0.30mm² (7/0.26) AND 0.50mm² (7/0.32); TYPICALLY AVS. REFER TO APPLICABLE TERMINAL APPLICATION SPECIFICATION FOR CALCULATED CROSS-SECTIONAL AREA.
 - 14 ADJUSTMENTS ARE REQUIRED WHEN CHANGING TERMINALS.

-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	-	1	1	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

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

				2				1					
SET UP GAUGE 2119599-1		LOC A	DIST 66	REVISIONS									
				P	LTR	DESCRIPTION	DATE	DWN	APVD				
					B	ECR-14-000388	10JAN2014	XZ	TE				
					C	ECR-14-005033	04APR2014	XZ	TE				
					C1	ECR-15-010551	14JUL2015	BW	JT				

6	-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
	-	1	1	1	1	1	2119082-6	CAM, SNAIL, INSULATION ADJUSTMENT	244
	-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
	-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
	-	1	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
	-	-	2	2	-	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
	-	-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
	-	-	-	-	1	-	2063440-1	AIR FEED MODULE	238
	-	-	1	1	-	-	2119740-2	TAG, IDENTIFICATION	213
	-	-	1	1	-	-	1901094-3	SPACER, FEEDER	198
6	-	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	1	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
	-	REF	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	-	-	-	1	-	240638-1	SPRING, FEED FINGER	163
	-	-	-	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	-	-	-	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136
	-	-	REF	REF	-	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	-	1	1	-	-	1633743-1	SERVO FEED LATCH ASM	133
	-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
	-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
6	-	1	1	1	1	1	455888-1	SPACER, CRIMPER	92
	-	1	1	1	1	1	455888-5	SPACER, CRIMPER	82
	-	1	1	1	1	1	1-22278-9	SPRING, COMPRESSION	77
	-	1	1	1	1	1	854769-4	HOLDER, INS	74
	-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
	-	1	1	1	1	1	2119791-5	DEPRESSOR, WIRE	70
	-	1	1	1	1	1	2119791-5	DEPRESSOR, WIRE	68
	-	1	-	-	1	1	2119740-1	TAG, IDENTIFICATION	67
	-	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
	-	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6	-	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
	-	1	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
	-	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	1	1	1	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58
	-	-	-	-	1	1	1338685-1	PAWL, FEED	56
	-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
	-	2	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
	-	1	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
	-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
	-	1	1	1	1	1	690753-2	SPACER, TONKER	50
6	-	-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
	-	-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
	-	-	-	-	-	1	2119653-1	FEED CAM, POST FEED	47
	-	1	1	1	1	1	2119656-9	APPLICATOR BASIC ASSEMBLY, SF	46
	-	1	-	1	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
	-	1	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
	-	1	-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
	-	1	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
	-	1	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
	-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
1	-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
	-	1	1	1	1	1	1752356-1	SUPPORT, TERMINAL	34
	-	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	1	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
	-	1	1	1	1	1	1-1320908-2	SPACER, STRIP GUIDE	30
	-	1	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
	-	1	1	1	1	1	1320928-2	STRIP GUIDE	24
	-	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	19
1	-	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
	-	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1	1	1	1-356885-4	STOP, SHEAR	11
	-	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
	-	1	1	1	1	1	1803095-1	FLOATING SHEAR, FRONT	9
	1	1	1	1	1	1	4-1333202-6	ANVIL, COMBINATION	8
	-	1	1	1	1	1	3-240641-3	SPACER	7
	-	-	-	-	-	-	-	-	6
	-	1	1	1	1	1	2119780-9	DEPRESSOR, SHEAR	5
	-	1	1	1	1	1	2-238011-1	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	1	1633988-5	CRIMPER, INSULATION BOX PREMIUM	3
	-	-	-	-	-	-	-	-	2
	1	1	1	1	1	1	3-456403-4	CRIMPER, WIRE PREMIUM	1
	-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

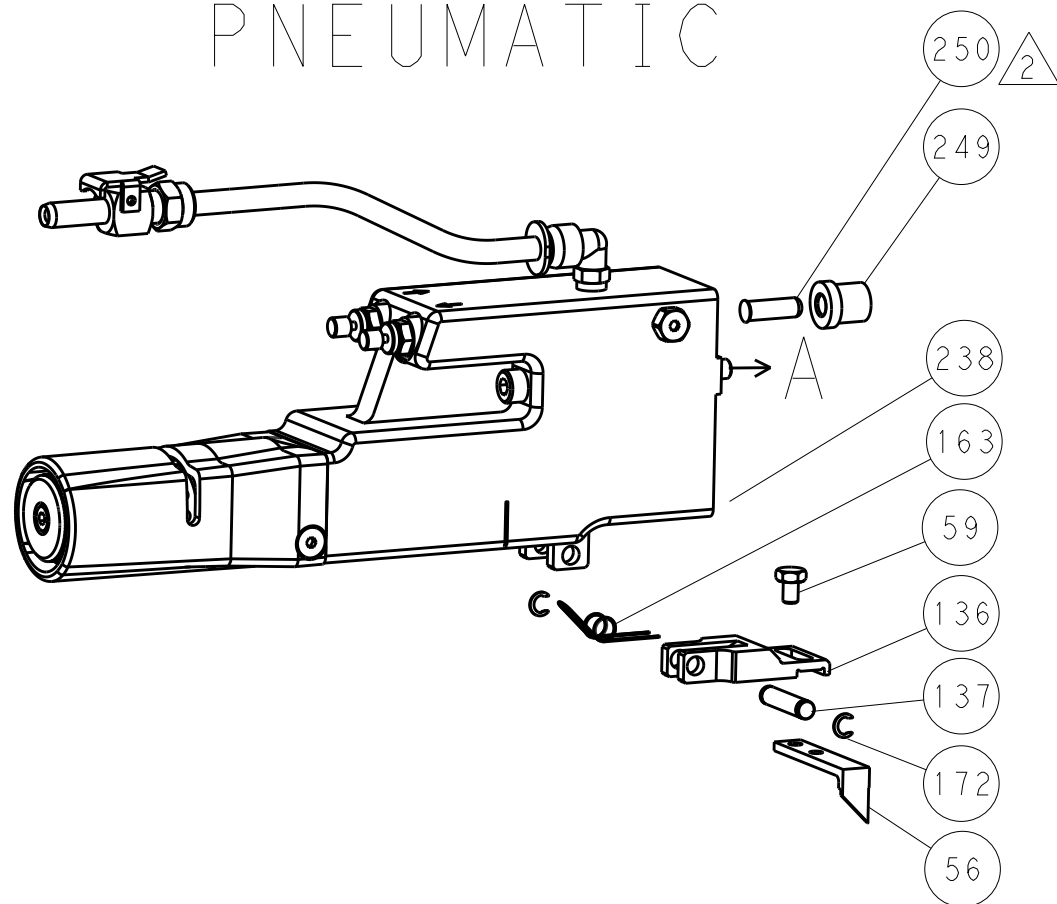
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DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ±.01 1. PLC ±0.5 2. PLC ±0.13 3. PLC ±0.013 4. PLC ±0.0001 ANGLES ±.0001		NAME Ocean Side Feed Applicator PRODUCT SPEC APPLICATION SPEC	
MATERIAL - FINISH -		WEIGHT -		SIZE CAGE CODE DRAWING NO A I 00779 C=2151184	
		Customer Accessible Production Drawing		SCALE 1:2 SHEET 1 OF 4 REV C	

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

FEED TYPE
MECHANICAL



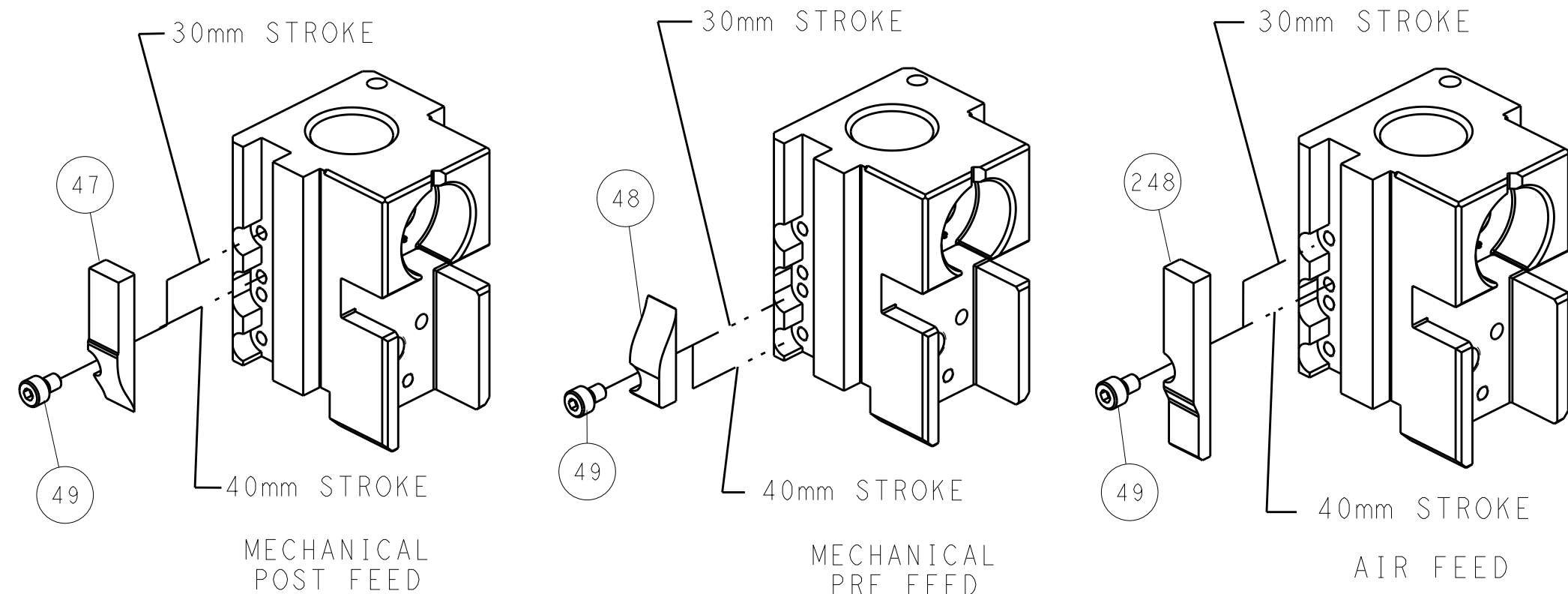
PNEUMATIC



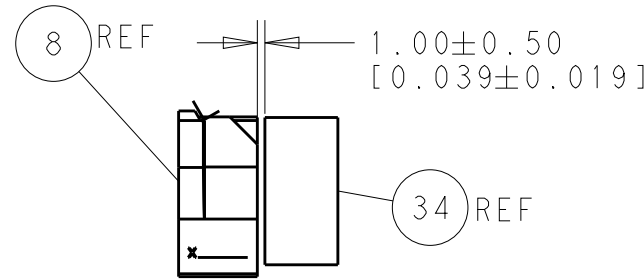
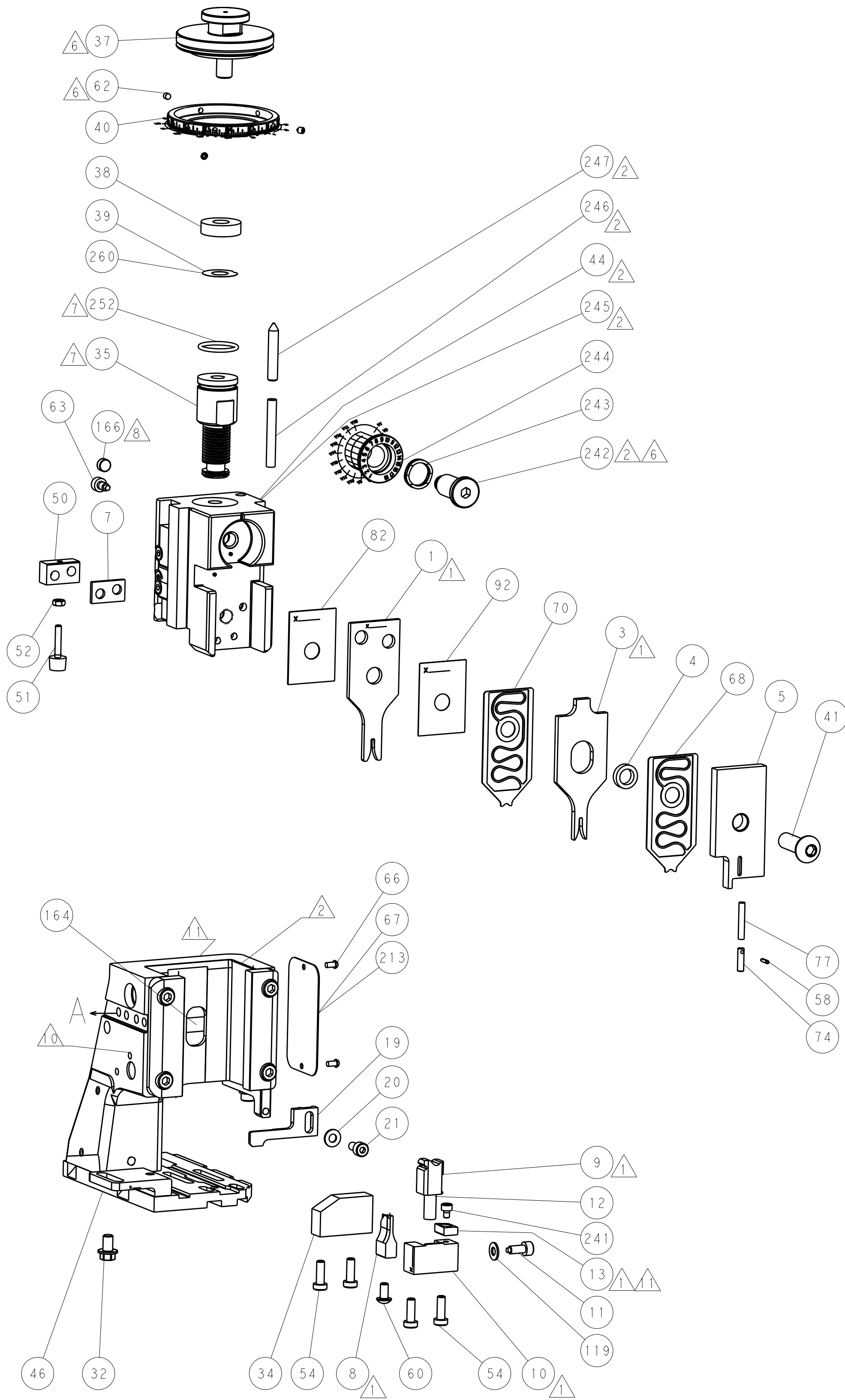
SERVO
LATCH PLATE



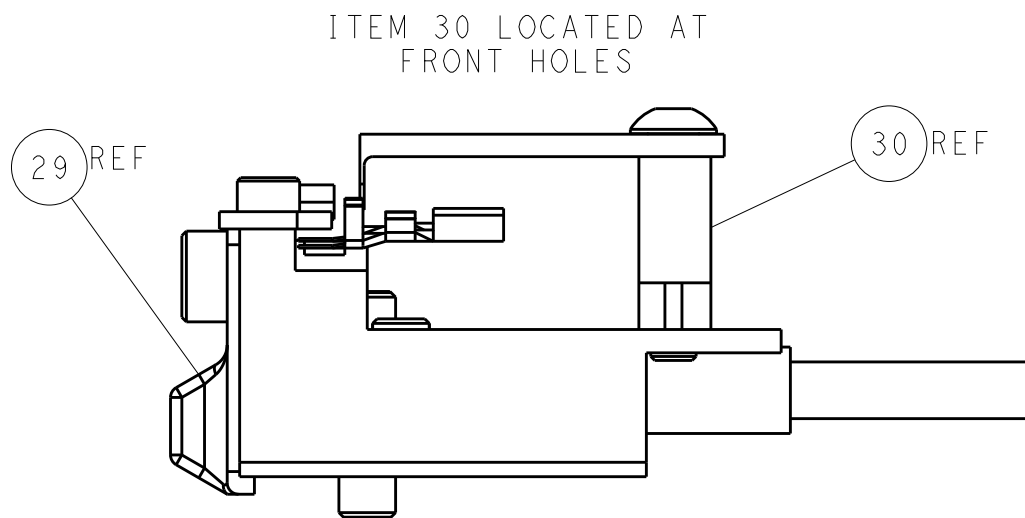
CAM POSITIONS



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



TERMINAL SUPPORT LOCATION



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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CHK S.XI 10AUG2011				NAME				Ocean Side Feed Applicator			
APVD J.CRUZ 01JUN2011				PRODUCT SPEC				SIZE CAGE CODE DRAWING NO			
APPLICATION SPEC				RESTRICTED TO				A1 00779 C=2151184			
MATERIAL				WEIGHT				Customer Accessible Production Drawing			
FINISH				SCALE 1:2				SHEET 2 OF 4			
								REV C1			

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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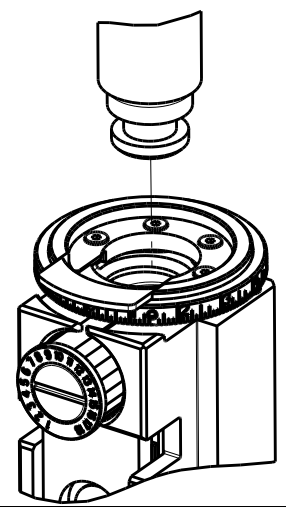
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PACIFIC VERSION
TERMINATOR
INTERFACE ADAPTER



PART
NUMBER

2-2151184-1

REVISION

C

DESCRIPTION

FINE CRIMP HEIGHT ADJUST

FEED TYPE

MECHANICAL

CONVERT TO

PNEUMATIC FEED

PART NUMBERS REQUIRED

2119950-1

2119951-1

-

8-2151184-5

1901094-3

-

2168400-6 (QUANTITY 2)

2161326-1

-

8-2151184-4

-

-

-

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

SERVO LATCH PLATE

2119951-1

-

8-2151184-5

1901094-3

-

2168400-6 (QUANTITY 2)

SMART APPLICATOR

2161326-1

-

8-2151184-4

-

-

-

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

PNEUMATIC FEED

2119950-1

1338685-1

5-18022-5

2119641-2

2119799-1

2063440-1

-

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-

-

2-2151184-2

C

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

2168400-6 (QUANTITY 2)

2-2151184-5

C

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

-

2-2151184-7

C

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

-

7-2151184-7

B

CRIMP TOOLING KIT

-

-

-

-

-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.57 mm [.062]

F

INSUL

1.78 mm [.070]

BX

APPLICATOR INSTRUCTIONS

408-10389

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: .040 SERIES REC / TAB CONTACT

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

TERMINAL APPLICATION SPECIFICATION

(A)114-5094

(B)114-5108

(C)114-5111

(D)114-13170

TERMINALS APPLIED

TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: .040 SERIES TSAB CONTACT MULTI-LOC

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

TERMINAL APPLICATION SPECIFICATION

-

-

-

-

TERMINALS APPLIED

TE TERMINAL

TE TERMINAL

TE TERMINAL

TE TERMINAL

WIRE SIZE

CRIMP HEIGHT

CRIMP HEIGHT

CRIMP HEIGHT

WIRE SIZE

CRIMP HEIGHT

CRIMP HEIGHT

CRIMP HEIGHT

RECOMMENDED SPARE PARTS

GREASE BEARING SURFACES LIGHTLY

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151184-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151184-5
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151184-5

ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 62 & 242.

GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.

MAGNET MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

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.

SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

TO CONVERT THE APPLICATOR TO A NON-CARRIER CUTTING STYLE, REMOVE ITEM 13 AND ATTACH TO THE LOCATION ON BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

TERMINALS 173716, 173681, 173682, AND 2098032 CRIMP WIRE SIZES OF 0.30mm² (7/0.26) AND 0.50mm² (7/0.32); TYPICALLY AVS. REFER TO APPLICABLE TERMINAL APPLICATION SPECIFICATION FOR CALCULATED CROSS-SECTIONAL AREA.

ADJUSTMENTS ARE REQUIRED WHEN CHANGING TERMINALS.

*WARNING

ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-

1

1

1

1

2119782-1

FINE ADJUST HEAD ASM, PACIFIC STYLE

251

-

-

-

1

-

2119640-1

PUSH ROD, AIR FEED

250

-

-

-

1

-

2079988-1

BUSHING, LCH5-12, MISUMI

249

-

1

1

1

1

1-22279-3

SPRING, COMPRESSION

246

-

1

1

1

1

2119082-6

CAM, SNAIL, INSULATION ADJUSTMENT

244

-77

-27

-25

-22

-21

PART NO

DESCRIPTION

ITEM NO

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4

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

SET UP GAUGE

2119599-1

LOC

A

DIST

66

REVISIONS

P

LTR

DESCRIPTION

DATE

OWN

APVD

-

-

SEE SHEET 1

-

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1

1

1

1

2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

-

1

1

1

1

2119083-1

RETAINER, INSULATION DIAL

242

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1

1

1

1

7-18023-7

SCR, SKT HD CAP M3 X 4.0

241

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2

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-

2168400-6

SHCS, LOW HEAD, RoHS, M5 X 16

240

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-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

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1

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2063440-1

AIR FEED MODULE

238

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1

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2119740-2

TAG,IDENTIFICATION

213

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1

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1901094-3

SPACER, FEEDER

198

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2

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21045-3

RING, RETAIN, EXTERN, 3/16 CRESCENT

172

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1

1

1

1

994969-1

MAGNET, RARE EARTH HIGH ENERGY

166

-

REF

REF

REF

REF

994970-2

COUNTER, MAGNETIC

164

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-

-

1

-

240638-1

SPRING, FEED FINGER

163

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1

1

1

1

8-21084-1

O-RING, .801 ID, .070 DIA. MAT.

152

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-

1

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2119641-2

FEED CAM, AIR FEED

151

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1

1

1

1

2119798-2

DETENT PIN

145

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1

1

1

1

2079383-8

SCR, BHSC, RoHS (M4 X 16)

144

-

4

4

4

4

2168400-5

SHCS, LOW HEAD, RoHS, M4 X 20

143

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-

1

2119653-2

FEED CAM, POST FEED

142

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1

1

1

1

1-2119656-0

APPLICATOR BASIC ASSEMBLY, SF

141

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1

1

1

1

2119650-1

RAM, ASIAN STYLE, SIDE FEED

140

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1

1

1

1

2119092-2

BOLT, ADJUSTMENT

139

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1

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3-23627-7

PIN, RETAIN, GRVD, 3/16 X .854

137

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-

-

1

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2119799-1

HOLDER,FEED FINGER, AF

136

-

-

REF

-

-

SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

-

-

1

-

-

1633743-1

SERVO FEED LATCH ASM

133

-

1

1

1

1

1-18028-2

WASHER, FLAT, REG M4

119

-

-

REF

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-

2119944-1

FEED FINGER ASSEMBLY,SF

117

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1

1

1

1

455888-1

SPACER, CRIMPER

92

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1

1

1

1

455888-5

SPACER, CRIMPER

82

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1

1

1

1

1-22278-9

SPRING, COMPRESSION

77

-

1

1

1

1

854769-4

HOLDER, INS

74

-

1

1

1

1

2119956-1

DOCUMENTATION PACKAGE

71

-

1

1

1

1

2119791-5

DEPRESSOR, WIRE

70

-

1

1

1

1

2119791-5

DEPRESSOR, WIRE

68

-

1

-

1

1

2119740-1

TAG,IDENTIFICATION

67

-

2

2

2

2

2168078-1

SCREW, DRIVE, RH, RoHS, 2 x .188

66

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1

1

1

1

2119793-1

LIMITER, ADJUSTMENT BOLT

63

-

3

3

3

3

992763-5

SCR, SET, SOC, CONE POINT, M3 x 4.0

62

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-

1

1

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

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1

1

1

1

21028-2

PIN, SLOTTED SPRING .062 X .250

58

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-

-

1

1

1338685-1

PAWL, FEED

56

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2

2

2

2

2168083-3

SCR, SKT HD CAP, RoHS, M4 X 12.0

53

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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

-

-

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1

2

18023-9

SCR, SKT HD CAP M4 X 6.0

49

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1

2119652-1

FEED CAM, PRE FEED

48

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1

1

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1

2079383-7

SCR, BHSC, RoHS (M8 X 25)

41

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1

1

1

1

2119645-1

DISC, NUMBERED FA WIRE ADJUSTMENT

40

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1

1

1

1

2119957-1

APPLICATOR SHIM PACK

39

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1

1

1

1

2119644-1

RAM WASHER, PRECISION

38

-

1

1

1

1

1752356-1

SUPPORT, TERMINAL

34

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2

2

2

2

2079383-5

SCR, BHSC, RoHS (M4 X 20)

33

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1

1

1

1

2161328-1

HEX HEAD, FLANGED, M5 x 8mm LONG

32

-

1

1

1

1

1-1320908-2

SPACER, STRIP GUIDE

30

-

1

1

1

1

2119959-1

ASSEMBLY, STRIP GUIDE

29

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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

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1

1

1

1

1-18028-2

WASHER, FLAT, REG M4

20

-

1

1

1

1

2119533-1

STRIPPER, SIDE FEED

19

-

1

1

1

1

2119806-1

INSERT, SHEAR

13

-

1

1

1

1

3-22280-3

SPRING, COMPRESSION

12

-

1

1

1

1

1-356885-4

STOP, SHEAR

11

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1

1

1

1

2119805-1

SHEAR HOLDER, FRONT

10

-

1

1

1

1

1803095-1

FLOATING SHEAR, FRONT

9

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1

1

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4-1333202-6

ANVIL, COMBINATION

8

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3-240641-3

SPACER

7

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6

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1

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1

1

2119780-9

DEPRESSOR, SHEAR

5

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1

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1

1

2-238011-1

BLOCK, CRIMPER SPACER

4

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1

1

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1

1633988-5

CRIMPER, INSULATION BOX PREMIUM

3

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2

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1

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1

3-456403-4

CRIMPER, WIRE PREMIUM

1

-77

-27

-25

-22

-21

PART NO

DESCRIPTION

ITEM NO

173716

173681

173682

2098032

CRIMP WIRE SIZES

OF 0.30mm² (7/0.26) AND 0.50mm² (7/0.32); TYPICALLY AVS.

REFER TO APPLICABLE TERMINAL APPLICATION SPECIFICATION FOR CALCULATED CROSS-SECTIONAL AREA.

ADJUSTMENTS ARE REQUIRED WHEN CHANGING TERMINALS.

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173716

173681

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

D

C

B

A

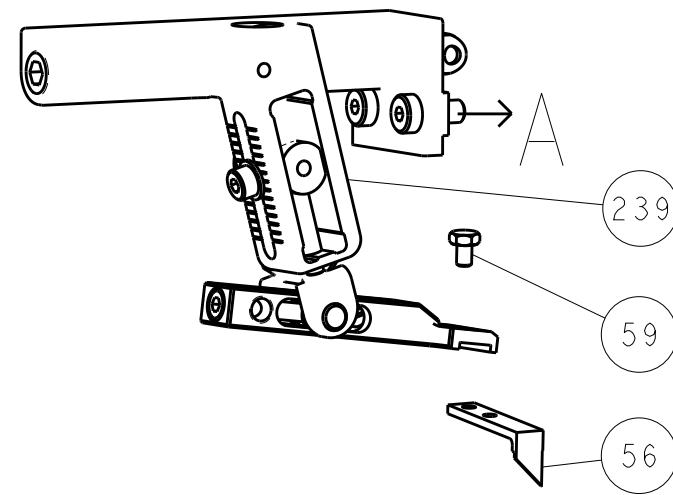
D

C

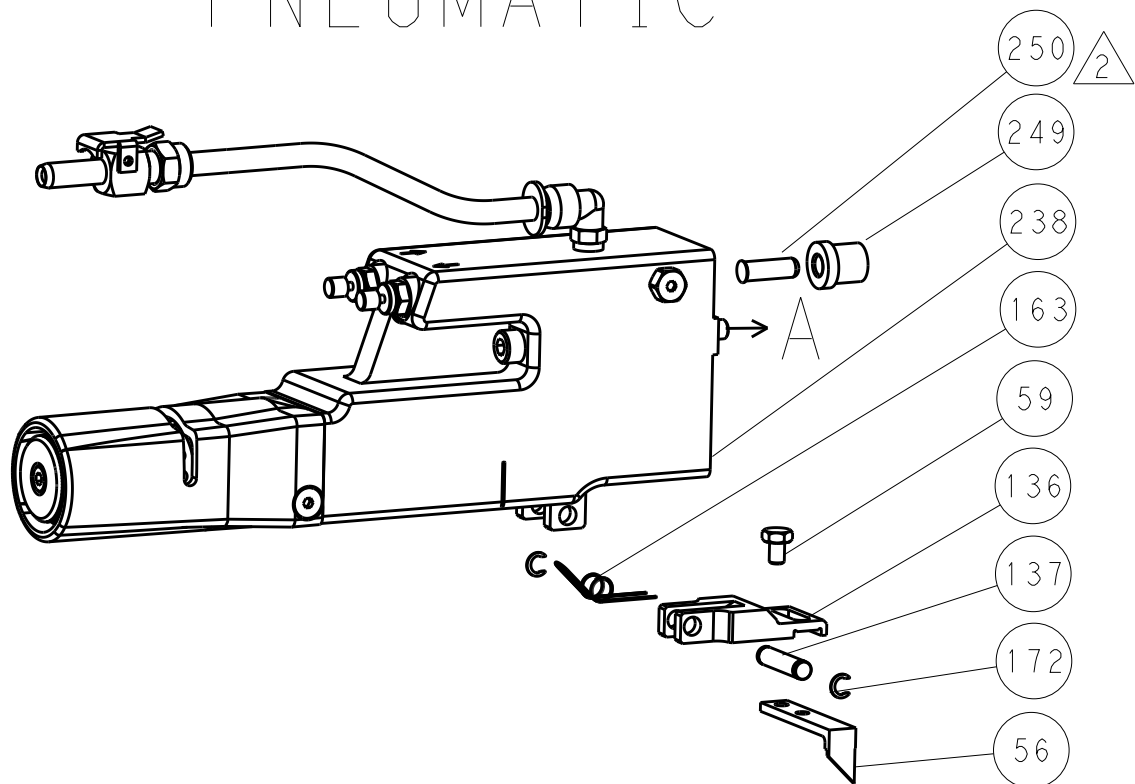
B

A

FEED TYPE MECHANICAL



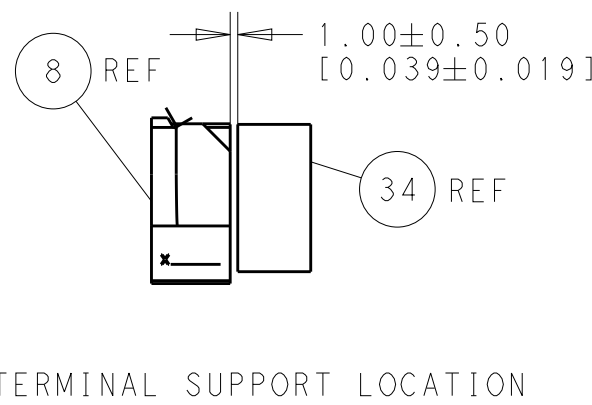
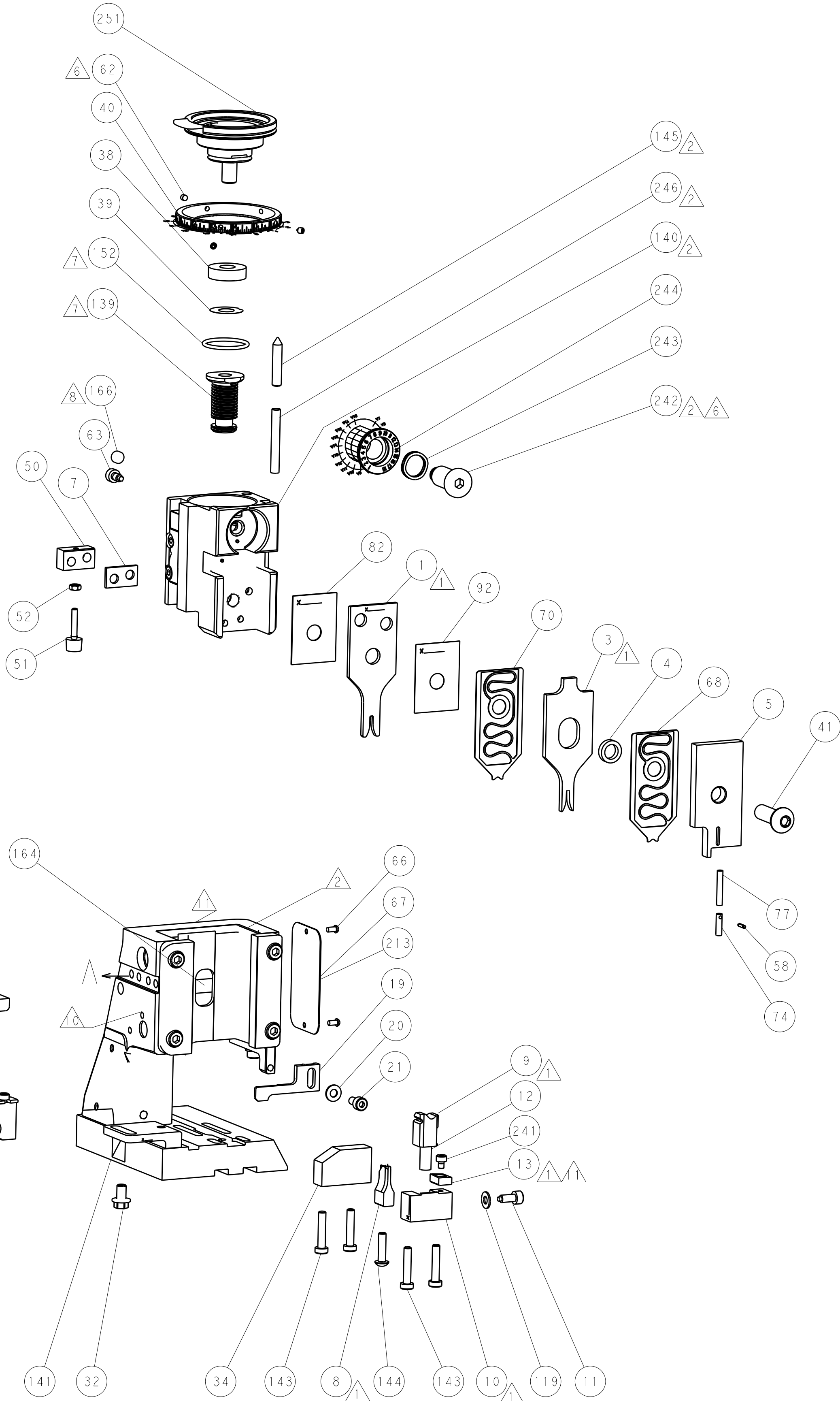
PNEUMATIC



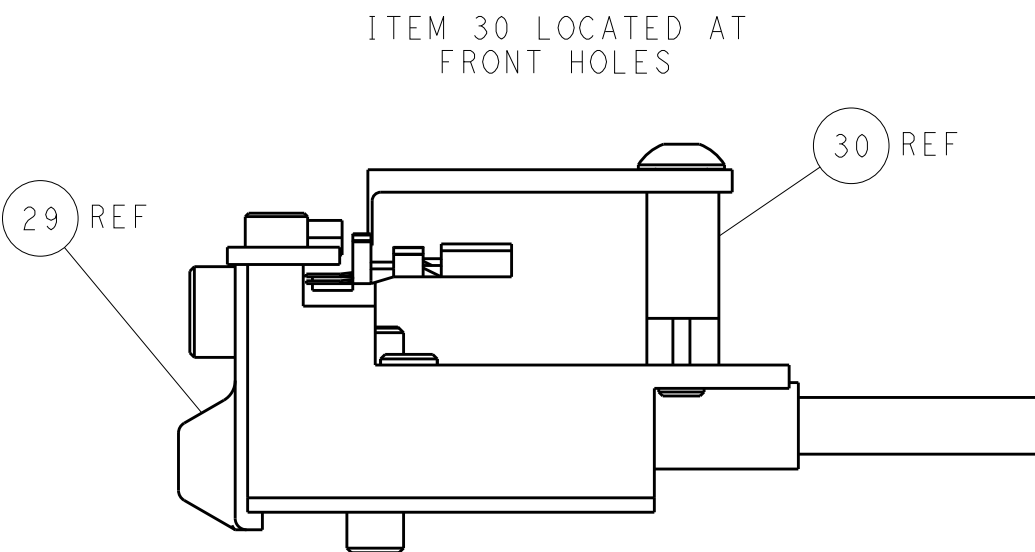
SERVO LATCH PLATE



CAM POSITIONS

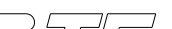


TERMINAL SUPPORT LOCATION



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. ANY CHANGES TO THIS DRAWING SHOULD BE CONTACTED FOR THE LATEST VERSION.				DWN	X. ZHAO	10AUG2011	 TE Connectivity Harrisburg, PA 17105-3608				
				CHK	S. XI	10AUG2011					
				APVD	J. CRUZ	01JUN2011	NAME				
				PRODUCT SPEC				Ocean Side Feed Applicator			
				APPLICATION SPEC							
				WEIGHT				SIZE			
				Customer Accessible Production Drawing				00779 C-2151184			
				SCALE				1:2			
								SHEET			
								4 of 4			
								REV			
								C1			