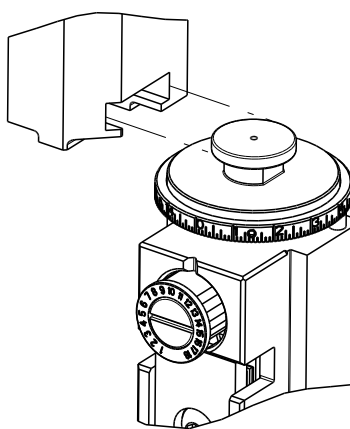
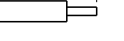


8				6		5		4		3		
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	ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
						CONVERT TO	PART NUMBERS REQUIRED					
						-	-	-	-	-	-	
		2151151-2	J	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	-	8-2151151-5	1901094-3	-	2168400-6 (QUANTITY 2)
						SMART APPLICATOR	2161326-1	-	8-2151151-4	-	-	-
		2151151-5	J	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 4	-	-	-	-	-	-	-
						PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-1	2119799-1	2063440-1
		2151151-6	J	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 4 12	-	-	-	-	-	-	-
						-	-	-	-	-	-	-
		2151151-7	J	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2151151-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.30 mm [1.130]	F
INSUL	6.86 mm [1.270]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: AMP MCP4, 8K FLATCONTACT			
WIRE STRIP LENGTH 5.00-5.60 mm [1.97-.220 IN]		 INSULATION DIAMETER RANGE Ø3.40-4.50 mm [1.134-.177 IN]	
TERMINAL APPLICATION SPECIFICATION	(B) 114-18037	-	-
	(A) 114-18388	-	-
TERMINALS APPLIED  			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
(B) 969044-1	(A) 1241416-1	(B) 963245	(A) 1394512
(B) 969044-5	(A) 1241416-3		
(B) 1-969044-5			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
4.00mm2	2.35+/-0.05 [1.093+/-0.002]	3.5
3.00mm2	2.13+/-0.05 [1.084+/-0.002]	5.9



- 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:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151151-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151151-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151151-6
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.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242.
FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37.
- 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 TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- 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 -6 NON-CRIMP HEIGHT ADJUST APPLICATOR USE SHIM PACK 2119957-2 TO ALIGN APPLICATOR'S MAXIMUM WIRE CRIMP HEIGHT AT NORMAL TERMINATOR SHUT HEIGHT
- 13 THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
- 14 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER ITEM #57 HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION.
- 15 CUT TO LENGTH AT ASSEMBLY.

TERMINAL PN	SEAL PN	INSULATION RANGE
969044	963245	Ø3.4-3.7mm
1241416	1394512	

*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	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	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	2119798-1	DETENT PIN	247
-77	-7	-6	-5	-2	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)

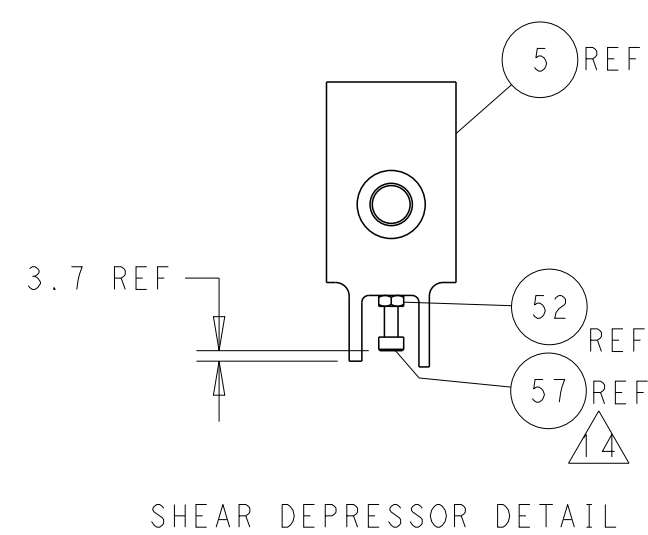
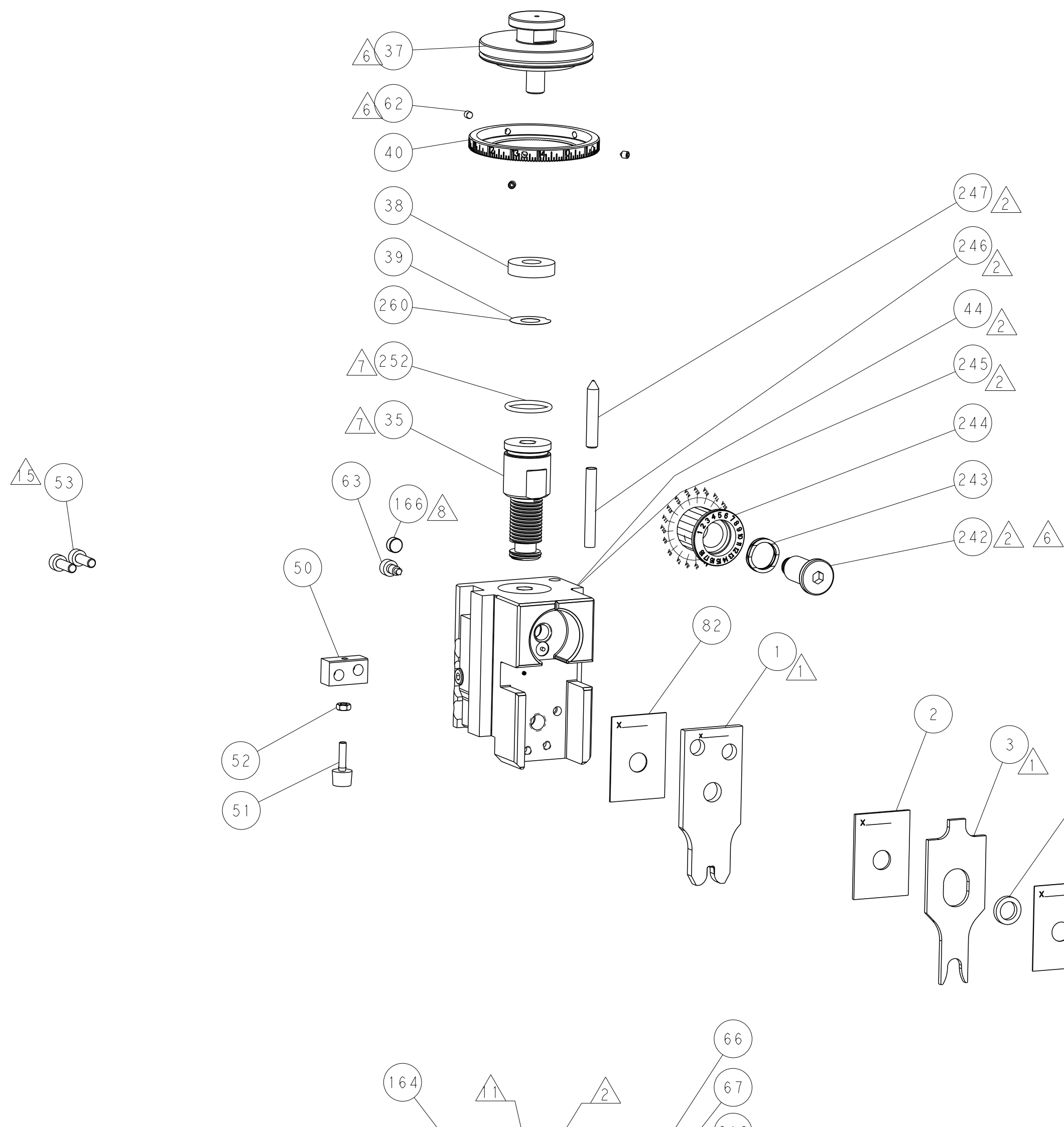
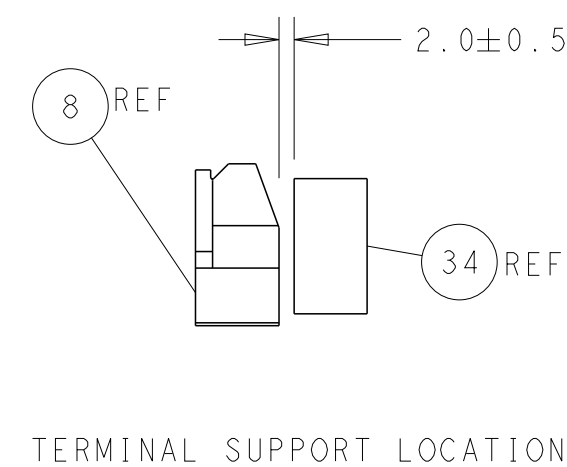
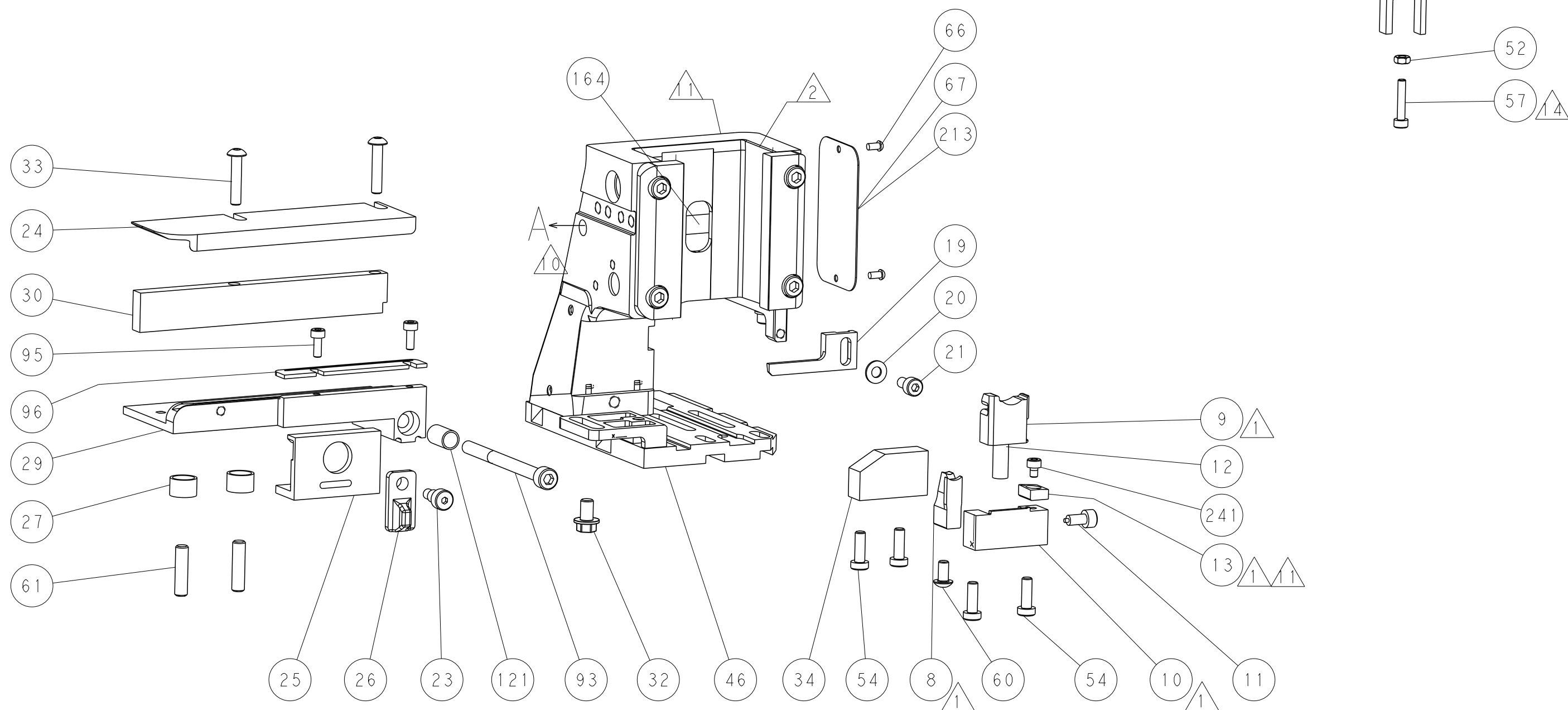
SET UP GAUGE 2119599-1	LOC A	DIS 66	REVISIONS							
			P	LTR	DESCRIPTION			DATE	DWN	APVD
				J	ECR-15-014524			020CT2015	MR	JDG

6	-	1	-	1	1	1-22279-3	SPRING, COMPRESSION	246
	-	-	1	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
	-	1	1	1	1	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT	244
	-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
	-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
	-	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	2063440-1	AIR FEED MODULE	238
8	-	-	1	1	-	2119740-2	TAG, IDENTIFICATION	213
	-	-	1	1	-	1901094-3	SPACER, FEEDER	198
	-	-	-	-	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
	-	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
6	-	-	REF	REF	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	-	1	1	-	1633743-1	SERVO FEED LATCH ASM	133
	-	1	1	1	1	1-22281-8	SPRING, COMPRESSION	121
	-	-	REF	REF	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
	-	1	1	1	1	1-690438-0	FRONT STRIP GUIDE	96
	-	2	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
	-	1	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
	-	1	1	1	1	455888-5	SPACER, CRIMPER	82
4	-	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
	-	1	-	-	1	2119740-1	TAG, IDENTIFICATION	67
	-	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
	-	1	-	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
	-	3	-	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
	-	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
	-	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
	-	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
5	-	1	1	1	1	1-2168083-3	SCR, SKT HD CAP, RoHS, M3 X 16	57
	-	-	-	-	1	1338683-8	FEED PAWL	56
	-	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
	-	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
	-	2	2	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	52
	-	1	1	1	1	811242-6	BUMPER, HOLD DOWN	51
	-	1	1	1	1	690753-2	SPACER, TONKER	50
	-	-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
6	-	1	1	1	1	2119656-3	APPLICATOR BASIC ASSEMBLY, SF	46
	-	1	-	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
	-	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
	-	1	-	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
	-	1	-	1	1	2119957-1	APPLICATOR SHIM PACK	39
	-	1	1	1	1	2119644-2	RAM WASHER, PRECISION	38
	-	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
	-	1	-	1	1	2119092-1	BOLT, ADJUSTMENT	35
1	-	1	1	1	1	1-1752356-2	SUPPORT, TERMINAL	34
	-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
	-	1	1	1	1	2-1320908-2	SPACER, STRIP GUIDE	30
	-	1	1	1	1	2-1901086-3	PLATE, STRIP GUIDE	29
	-	1	1	1	1	455888-3	SPACER, CRIMPER	28
	-	2	2	2	2	22283-1	SPRING, COMPRESSION	27
	-	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
1	-	1	1	1	1	240792-1	DRAG, TERMINAL	25
	-	1	1	1	1	1320928-2	STRIP GUIDE	24
	-	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
	-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	1	1	2119533-2	STRIPPER, SIDE FEED	19
	-	1	1	1	1	2119806-1	INSERT, SHEAR	13
	-	1	1	1	1	4-22280-9	SPRING, COMPRESSION	12
1	-	1	1	1	1	1-356885-0	STOP, SHEAR	11
	-	1	1	1	1	2119805-2	SHEAR HOLDER, FRONT	10
	-	1	1	1	1	318059-4	FLOATING SHEAR, FRONT	9
	1	1	1	1	1	1333229-1	ANVIL, COMBINATION	8
	-	1	1	1	1	1803080-2	DEPRESSOR, SHEAR	5
	-	1	1	1	1	5-238011-5	BLOCK, CRIMPER SPACER	4
	1	1	1	1	1	2-2119784-8	CRIMPER, INSULATION O PREMIUM	3
	-	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
1	1	1	-	1	1	456410-4	CRIMPER, WIRE PREMIUM	1
	-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO

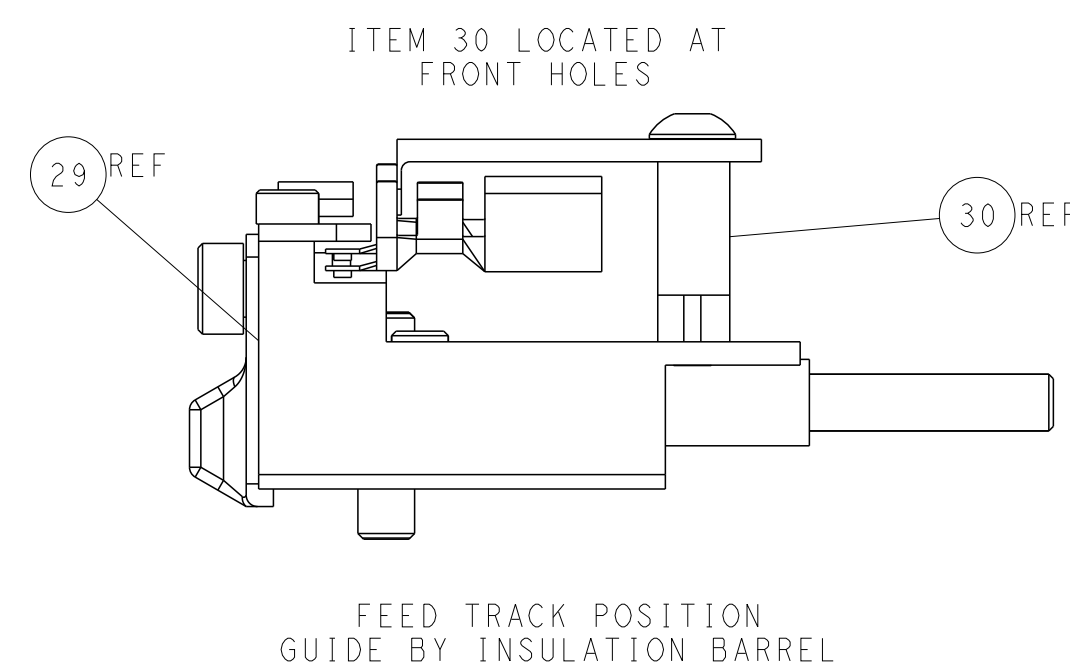
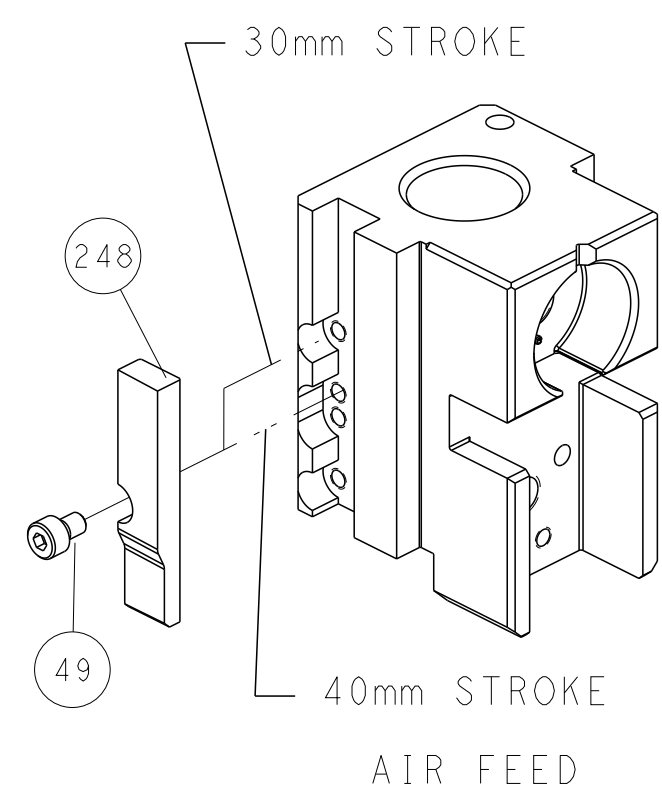
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DIMENSIONS: mm		APVD T. ELBIN 19AUG2011	NAME Ocean Side Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC	SIZE CASE CODE DRAWING NO	
MATERIAL -		APPLICATION SPEC	RESTRICTED TO -	
FINISH -		WEIGHT -	A1 00779 ©=2151151	
Customer Accessible Production Drawing		SCALE 1:2	SHEET 1	REV J

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

PNEUMATIC

SERVO
LATCH PLATE

CAM POSITION



ATLANTIC VERSION

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

[illegible]

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20		20	
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PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2151151-2	J	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	-	-	-	-	-	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2151151-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151151-4	-	-	-
	2-2151151-5	J	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 	-	-	-	-	-	-	-
					PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1
	2-2151151-7	J	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2151151-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.30 mm [.130]	F
INSUL	6.86 mm [.270]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: AMP MCP4. 8K FLATCONTACT			
WIRE STRIP LENGTH 5.00-5.60 mm [.197-.220 IN]		INSULATION DIAMETER RANGE Ø3.40-4.50 mm [.134-.177 IN]	
TERMINAL APPLICATION SPECIFICATION (B) 114-18037		-	
TERMINAL APPLICATION SPECIFICATION (A) 114-18388		-	
TERMINALS APPLIED  			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
(B) 969044-1	(A) 1241416-1	(B) 963245	(A) 1394512
(B) 969044-5	(A) 1241416-3		
(B) 1-969044-5			

WIRE SIZE			CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
4.00mm ²			2.35+/-0.05 [.093+/- .002]		3.5
3.00mm ²			2.13+/-0.05 [.084+/- .002]		5.9



- 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:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151151-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151151-5
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.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242.
- ⑦ GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.
- ⑧ MAGNET 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 TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- ⑪ 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.
- ⑫ THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.

TERMINAL PN	SEAL PN	INSULATION RANGE
969044	963245	Ø 3.4 - 3.7mm
1241416	1394512	

- 13 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER
ITEM #57 HAS BEEN ADJUSTED TO CORRECT HEIGHT
AT QUALIFICATION.
- 14 CUT TO LENGTH AT ASSEMBLY.

2		1	
SET UP GAUGE 2119599-1		LOC A	DIST 66
REVISIONS			
P	LTR	DESCRIPTION	DATE DWN APVD
	-	SEE SHEET 1	- - -

		1	1	1	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT	244
		1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
6		1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
		1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241
		-	2	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
		-	-	-	2063440-1	AIR FEED MODULE	238
		-	-	1	2119740-2	TAG, IDENTIFICATION	213
		-	-	1	1901094-3	SPACER, FEEDER	198
8		-	-	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
		-	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
		-	REF	REF	994970-2	COUNTER, MAGNETIC	164
		-	-	-	240638-1	SPRING, FEED FINGER	163
7		-	1	1	8-21084-1	O-RING, .801 ID, .070 DIA. MAT.	152
		-	-	-	2119641-2	FEED CAM, AIR FEED	151
		-	1	1	2119798-2	DETENT PIN	145
		-	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
		-	4	4	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	143
		-	1	1	2119656-4	APPLICATOR BASIC ASSEMBLY, SF	141
		-	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
7		-	1	1	2119092-2	BOLT, ADJUSTMENT	139
		-	-	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
		-	-	-	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	1-22281-8	SPRING, COMPRESSION	121
		-	-	REF	2119944-1	FEED FINGER ASSEMBLY,SF	117
		-	1	1	1-690438-0	FRONT STRIP GUIDE	96
		-	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
		-	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
		-	1	1	455888-5	SPACER, CRIMPER	82
		-	1	1	2119956-1	DOCUMENTATION PACKAGE	71
		-	1	-	2119740-1	TAG,IDENTIFICATION	67
		-	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
		-	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6		-	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
		-	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
		-	-	-	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
3		-	1	1	1-2168083-3	SCR, SKT HD CAP, RoHS, M3 X 16	57
		-	-	-	1338683-8	FEED PAWL	56
4		-	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	53
		-	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	52
		-	1	1	811242-6	BUMPER, HOLD DOWN	51
		-	1	1	690753-2	SPACER, TONKER	50
		-	-	-	18023-9	SCR, SKT HD CAP M4 X 6.0	49
		-	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
		-	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
		-	1	1	2119957-1	APPLICATOR SHIM PACK	39
		-	1	1	2119644-2	RAM WASHER, PRECISION	38
		-	1	1	1-1752356-2	SUPPORT, TERMINAL	34
		-	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
		-	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
		-	1	1	2-1320908-2	SPACER, STRIP GUIDE	30
		-	1	1	2-1901086-3	PLATE, STRIP GUIDE	29
		-	1	1	455888-3	SPACER, CRIMPER	28
		-	2	2	22283-1	SPRING, COMPRESSION	27
		-	1	1	356835-1	LEVER, DRAG RELEASE	26
		-	1	1	240792-1	DRAG, TERMINAL	25
		-	1	1	1320928-2	STRIP GUIDE	24
		-	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
		-	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
		-	1	1	1-18028-2	WASHER, FLAT, REG M4	20
		-	1	1	2119533-2	STRIPPER, SIDE FEED	19
1		-	1	1	2119806-1	INSERT, SHEAR	13
		-	1	1	4-22280-9	SPRING, COMPRESSION	12
		-	1	1	1-356885-0	STOP, SHEAR	11
1		-	1	1	2119805-2	SHEAR HOLDER, FRONT	10
1		-	1	1	318059-4	FLOATING SHEAR, FRONT	9
1		1	1	1	1333229-1	ANVIL, COMBINATION	8
		-	1	1	1803080-2	DEPRESSOR, SHEAR	5
		-	1	1	5-238011-5	BLOCK, CRIMPER SPACER	4
1		1	1	1	2-2119784-8	CRIMPER, INSULATION O PREMIUM	3
		-	1	1	1-455888-1	SPACER, CRIMPER	2
1		1	1	1	456410-4	CRIMPER, WIRE PREMIUM	1
	-77	-27	25	-22	PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A COMPUTER GENERATED FILE. NO DIMENSIONS OR TOLERANCES SHOULD BE CONTRACTED FOR THE LATEST VERSION.		OWN 18AUG2011 OFFNER CHK 19AUG2011 TELBIN APP 19AUG2011 TELBIN		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME Ocean Side Feed Applicator	
mm		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±° FINISH		PRODUCT SPEC - APPLICATION SPEC -	
		WEIGHT -		SIZE CAGE CODE DRAWING NO RESTRICTED TO A 00779 C=2151151 -	
MATERIAL -		Customer Accessible Production Drawing		SCALE 1:2 SHEET 3 OF 4 REV J	

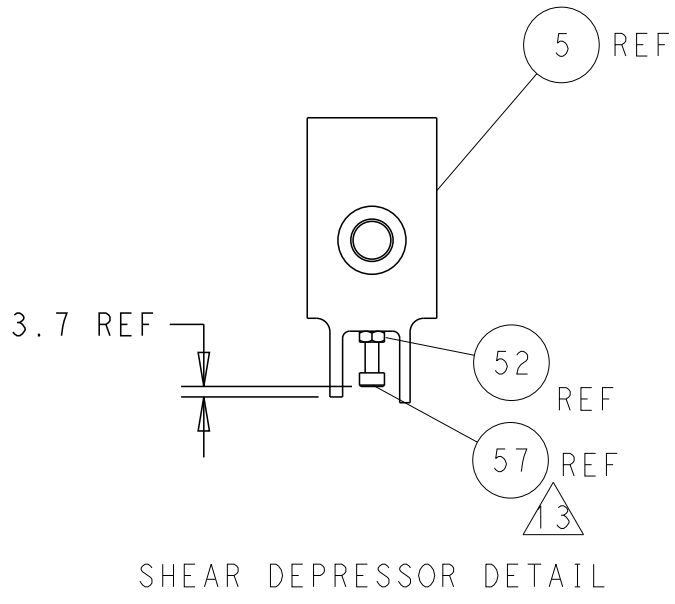
SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

*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	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	1-22279-3	SPRING, COMPRESSION	246
-77	-27	-25	-22	PART NO	DESCRIPTION	ITEM NO

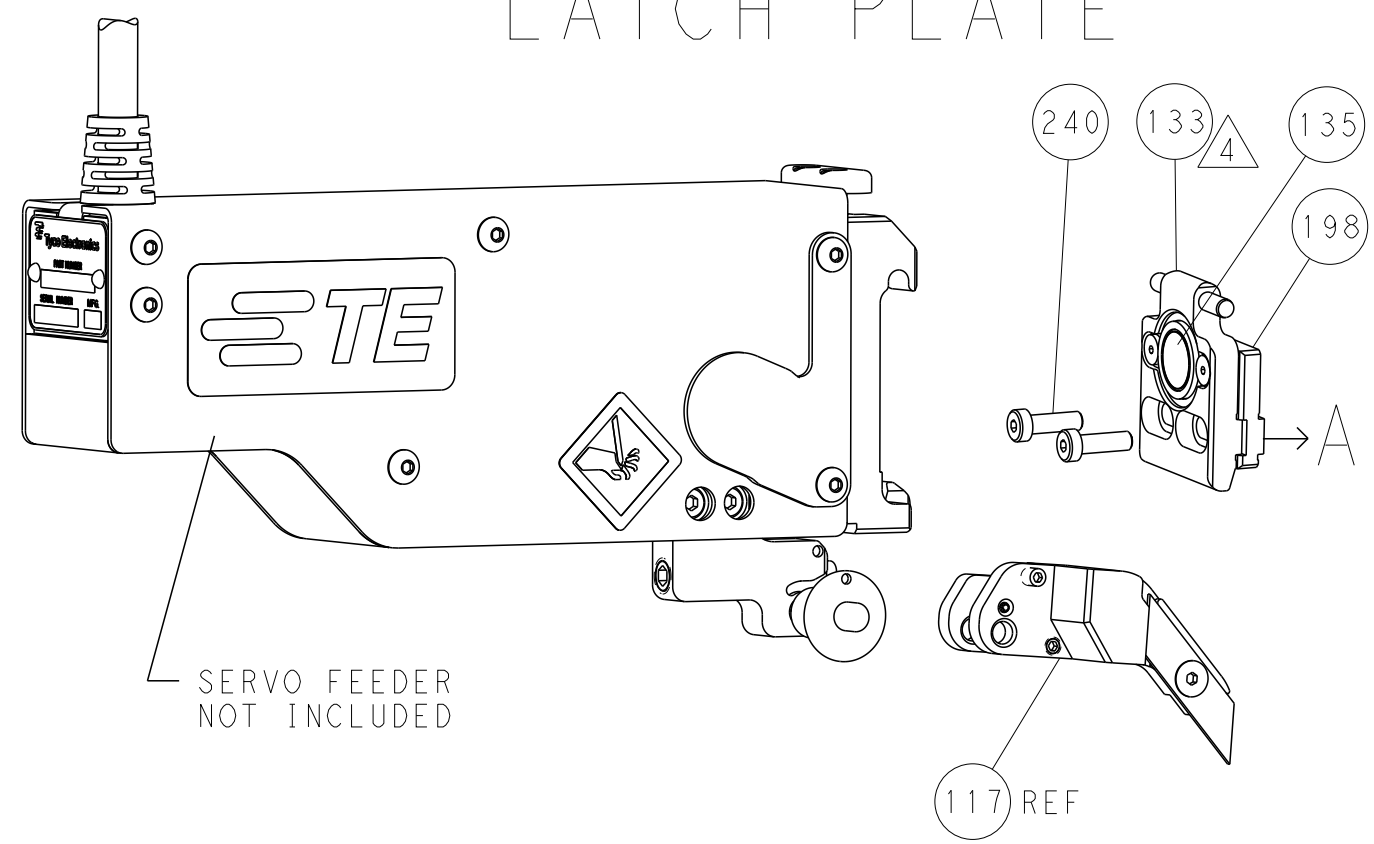
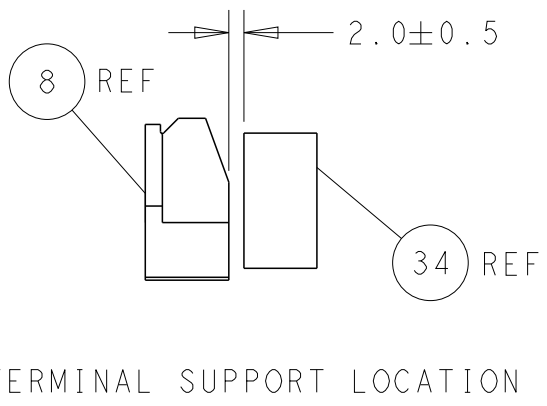
PACIFIC VERSION
 Shown on sheets 3 of 4 & 4 of 4
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

PNEUMATIC

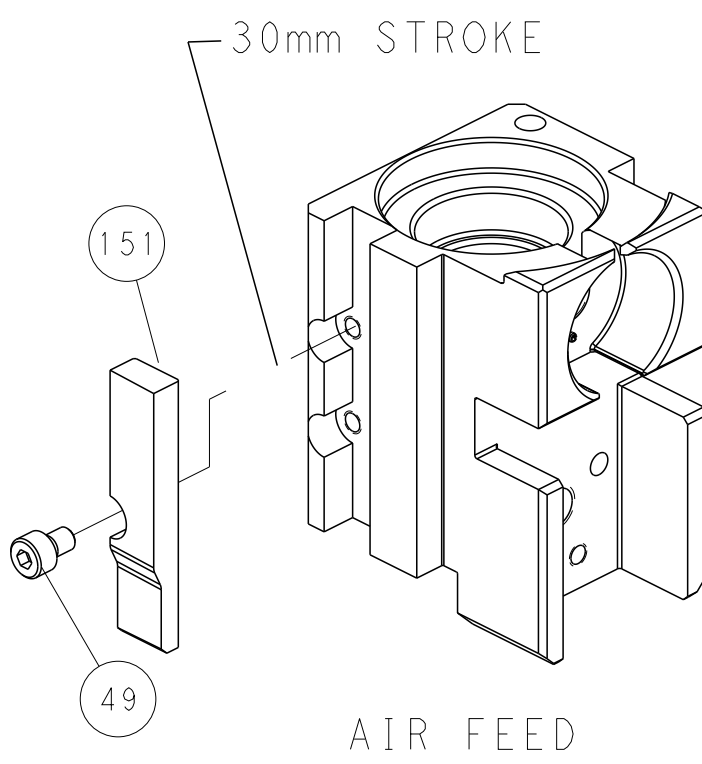


This exploded view diagram illustrates the assembly of a mechanical component, likely a valve or actuator. The parts are numbered 1 through 57. Triangular symbols with numbers inside (1, 2, 3, 6, 7, 11, 12) are placed near specific parts, indicating critical assembly points or warnings. The diagram shows the following components and their assembly sequence:

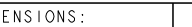
- Top Assembly:** Includes a cap (251), a gasket (62), a flange (40), a seal (38), a ring (39), a washer (152), a spacer (139), a spring (8), a ball (166), a nut (50), a block (52), a pin (51), and a screw (164).
- Central Assembly:** Features a main body (1), a cover (82), a pin (1), a screw (1), a nut (145), a washer (246), a spacer (140), a pin (244), a screw (243), a nut (242), and a pin (6).
- Bottom Assembly:** Includes a base (2), a cover (3), a pin (1), a screw (4), a nut (28), a pin (5), a screw (52), a pin (57), and a screw (57).



This exploded view diagram illustrates the assembly of the HP LaserJet 1070 printer. The components are labeled with circled numbers, and arrows indicate the assembly sequence. Key parts include the main printer body (164), the front panel (2), the top cover (33), the paper tray (24), the paper support (30), the paper guide (95), the paper support (96), the paper guide (29), the paper support (27), the paper support (61), the paper support (25), the paper support (26), the paper support (23), the paper support (121), the paper support (93), the paper support (32), the paper support (141), the paper support (34), the paper support (143), the paper support (8), the paper support (144), the paper support (143), the paper support (10), and the paper support (11). The diagram also shows the assembly of the paper tray (24) with the paper support (30) and the paper guide (95). The paper support (96) is shown being attached to the paper guide (29). The paper support (27) and paper support (61) are shown being attached to the paper support (25). The paper support (26) is shown being attached to the paper support (23). The paper support (121) is shown being attached to the paper support (93). The paper support (32) is shown being attached to the paper support (141). The paper support (34) is shown being attached to the paper support (143). The paper support (8) is shown being attached to the paper support (144). The paper support (143) is shown being attached to the paper support (10). The paper support (11) is shown being attached to the paper support (10).

[illegible]

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

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN HOFENER 18AUG2011		 TE Connectivity Harrisburg, PA 17105-3608	
		APD T. ELBIN 19AUG2011		NAME Ocean Side Feed Applicator			
MATERIAL -		APPLICATION SPEC -		PRODUCT SPEC -			
		WEIGHT -		SIZE / CASE CODE / DRAWING NO A / 00779 / C=2151151		RESTRICTED TO -	
Customer Accessible Production Drawing				SCALE 1:2		SHEET 4 OF 4 REV J	