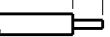


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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2151405-1	F	FINE CRIMP HEIGHT ADJUST
	2151405-2	F	FINE CRIMP HEIGHT ADJUST
	2151405-5	F	FINE CRIMP HEIGHT ADJUST
	2151405-6	F	NON-CRIMP HEIGHT ADJUST
	2151405-7	F	FINE CRIMP HEIGHT ADJUST
	7-2151405-7	E	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.090 [2.29 mm]	F
INSUL	.155 [3.94 mm]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN & SOCKET ASSY, .062, TYPE III+			
WIRE STRIP LENGTH .141-.171 IN [3.58-4.34 mm]			INSULATION DIAMETER RANGE Ø.109-.150 IN [2.77-3.81 mm]
TERMINAL APPLICATION SPECIFICATION	114-10004	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
66597-1	1-66597-0	66598-7	1-66598-3
66597-2	1-66597-1	66598-9	213603-1
66597-4	66598-1	1-66598-0	213603-3
66597-5	66598-2	1-66598-1	213603-5
66597-8	66598-6	1-66598-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
14 AWG	1.73+/-0.05 [1.068+/-0.002]	6.8
16 AWG	1.50+/-0.05 [1.059+/-0.002]	9.1
18 AWG	1.32+/-0.05 [1.052+/-0.002]	10.9



- 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: 8-2151405-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151405-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151405-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151405-6
- 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 ITEM 50.62 & 242. FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 37, 50 & 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
- MAGNET, ITEM 166 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 THE BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- 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

-	-	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
-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)

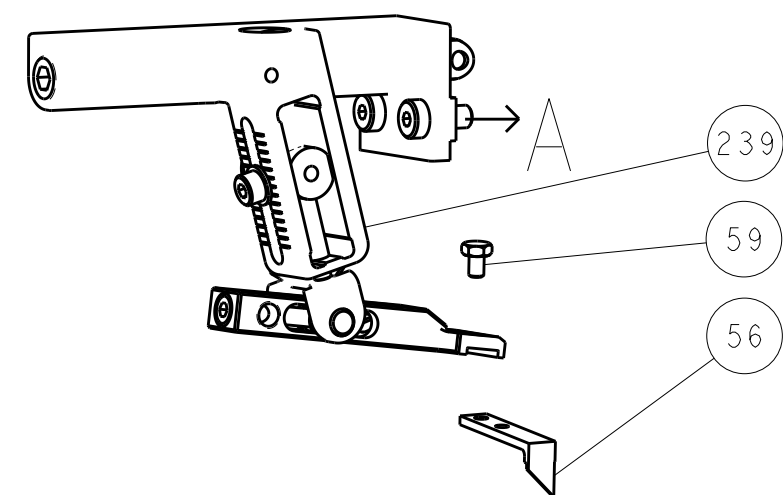
SET UP GAUGE 2119599-1	LOC A	DIST 66	REVISIONS			
			P	LTR	DESCRIPTION	DATE
				E	ECR-14-003644	11MAR2014
				F	ECR-14-006309	23APR2014

-	-	-	-	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
-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	2119082-9	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
-	1	1	1	1	1	993111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
-	1	1	1	1	1	8-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1	1752353-2	GUIDE PIN,HOLDDOWN	175
-	1	1	1	1	1	1901680-2	GUIDE PIN,HOLDDOWN	174
-	-	-	-	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
-	1	1	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	2119791-5	DEPRESSOR, WIRE	70
-	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
-	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	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	1	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
-	1	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	1	1	1	1	1	2-1752354-2	STANDOFF,HOLD-DOWN	50
-	-	-	-	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	2119644-2	RAM WASHER, PRECISION	38
-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	1	1	1	1	1	1-1752356-8	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	1-1320908-0	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	1320928-6	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	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	3-1333205-0	ANVIL, COMBINATION	8
-	1	1	1	1	1	2119757-8	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	2-2119784-9	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
1	1	1	1	1	1	1-456406-8	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

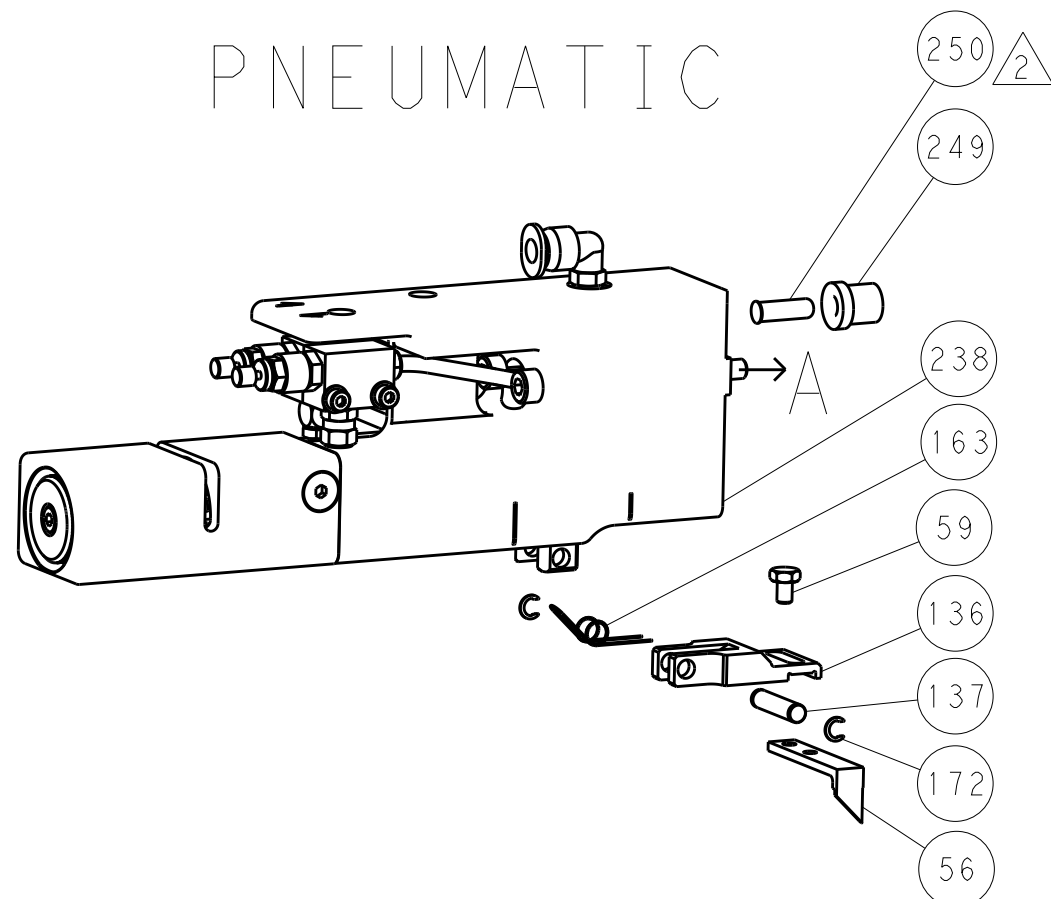
THIS IS SUBJECT TO CHANGE AND WITHOUT WARRANTY. THE USER SHALL BE RESPONSIBLE FOR VERIFYING THE DIMENSIONS OF THE PARTS AND THE DIMENSIONS OF THE PARTS SHALL BE CONTACTED FOR THE LATEST REVISION.				DWN C. MOYER	13OCT2011	 TE Connectivity Harrisburg, PA 17105-3608			
				CHK T. ELBIN	13OCT2011				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD T. ELBIN	13OCT2011	NAME			
mm		0 PLC ±.5 1 PLC ±.5 2 PLC ±.5 3 PLC ±.5 4 PLC ±.5 ANGLES ±.0001		PRODUCT SPEC		Ocean Side Feed Applicator			
		FINISH		APPLICATION SPEC		SIZE CASE CODE DRAWING NO			
MATERIAL		FINISH		WEIGHT		A1 00779 ©=2151405			
Customer Accessible Production Drawing				SCALE 1:2 SHEET 1 OF 4 REV F					

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

FEED TYPE
MECHANICAL



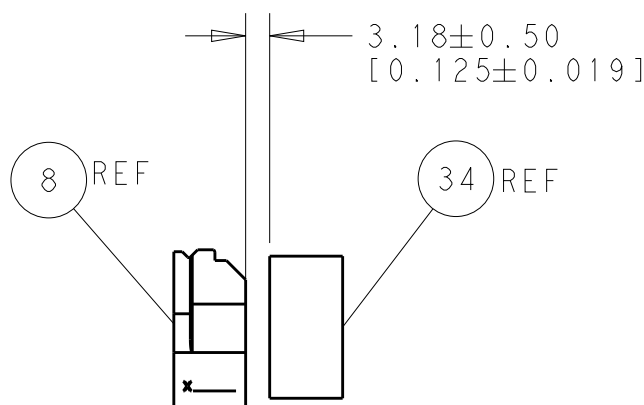
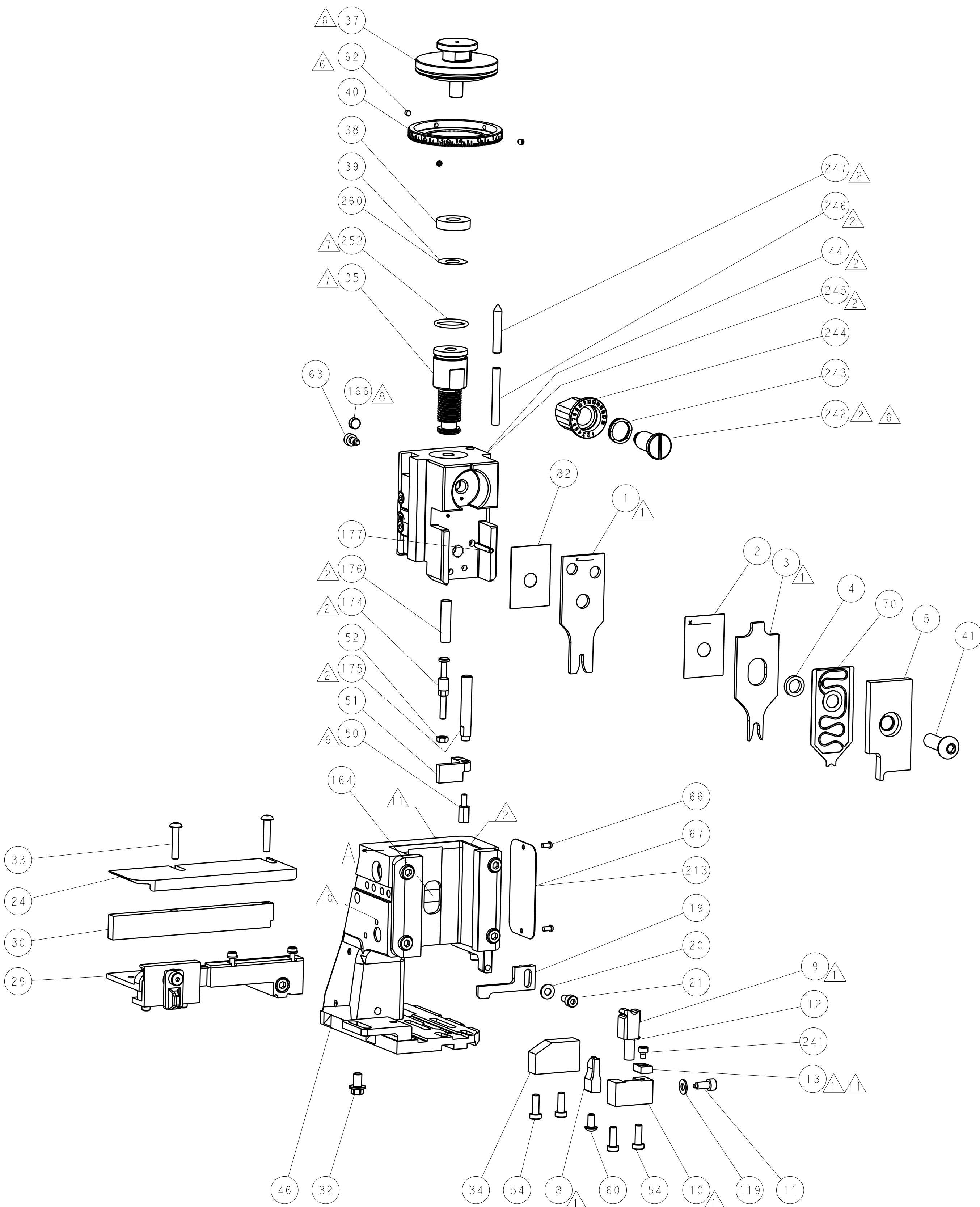
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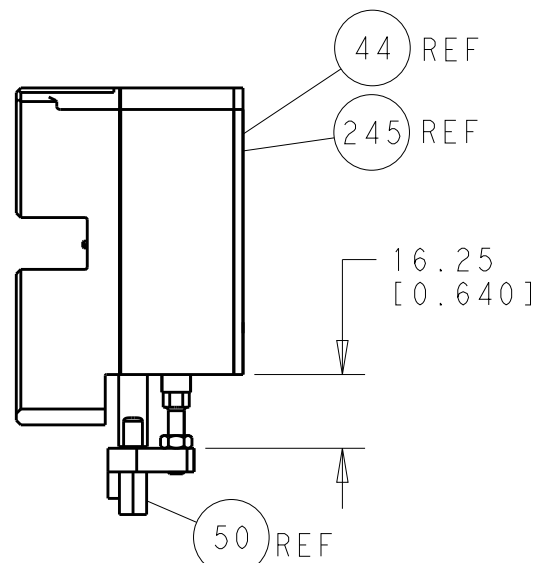
SERVO
LATCH PLATE



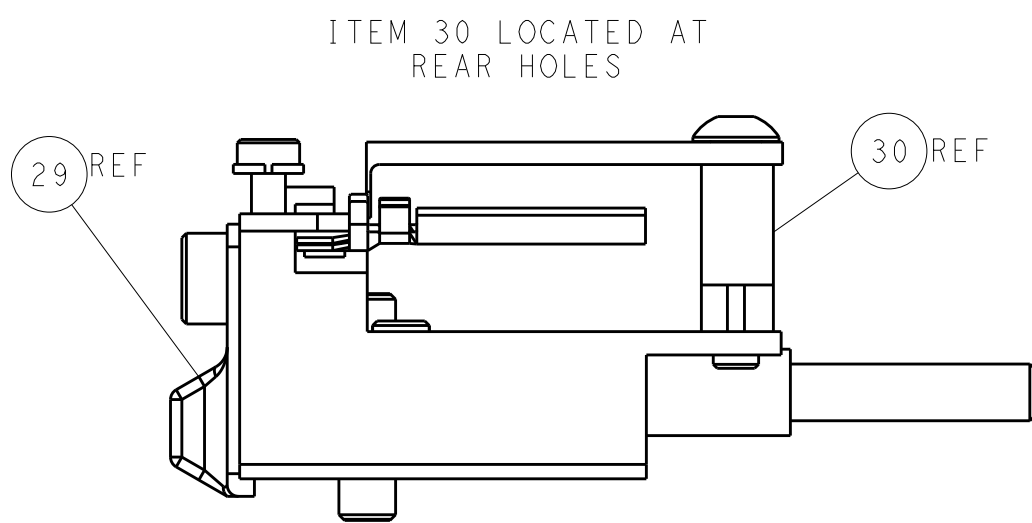
CAM POSITIONS



TERMINAL SUPPORT LOCATION



HOLDDOWN SET-UP



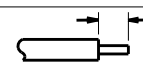
FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

1. NOT TO SCALE. 2. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 3. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 4. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 5. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 6. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 7. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 8. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 9. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 10. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 11. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 12. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 13. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 14. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 15. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 16. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 17. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 18. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 19. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 20. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 21. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 22. DIMENSIONS ARE GIVEN FOR INFORMATION ONLY. 23. 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PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART							
					CONVERT TO	PART NUMBERS REQUIRED						
	2-2151405-1	F	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1	2063440-1	
					SERVO LATCH PLATE	2119951-1	-	8-2151405-5	1901094-3	-	2168400-6 (QUANTITY 2)	
					SMART APPLICATOR	2161326-1	-	8-2151405-4	-	-	-	
	2-2151405-2	F	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	1338685-1	5-18022-5	2119653-2	-	-	
					SERVO LATCH PLATE	2119951-1	-	8-2151405-5	1901094-3	-	2168400-6 (QUANTITY 2)	
					SMART APPLICATOR	2161326-1	-	8-2151405-4	-	-	-	
	2-2151405-5	F	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 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	
	2-2151405-7	F	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-	-
	7-2151405-7	E	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	.090 [2.29 mm]	F
INSUL	.155 [3.94 mm]	O
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN & SOCKET ASSY, .062, TYPE III+			
WIRE STRIP LENGTH .141-.171 IN [3.58-4.34 mm]			INSULATION DIAMETER RANGE Ø.109-.150 IN [2.77-3.81 mm]
TERMINAL APPLICATION SPECIFICATION 	114-10004	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
66597-1	1-66597-0	66598-7	1-66598-3
66597-2	1-66597-1	66598-9	213603-1
66597-4	66598-1	1-66598-0	213603-3
66597-5	66598-2	1-66598-1	213603-5
66597-8	66598-6	1-66598-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
14 AWG	1.73+/-0.05 [1.068+/-0.002]	6.8
16 AWG	1.50+/-0.05 [1.059+/-0.002]	9.1
18 AWG	1.32+/-0.05 [1.052+/-0.002]	10.9



- RECOMMENDED SPARE PARTS

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: 8-2151405-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151405-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151405-5

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

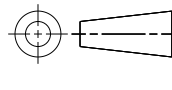
6. APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 50, 62 & 242

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. 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 BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.
- *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 |
| -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 | - | - | - |
| | | | | | | | | |
| | | | | | | | | |
- | | | | | | | | |
|---|-----|-----|-----|-----|-------------|-------------------------------------|-----|
| - | - | - | 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 | 2119082-9 | 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 | - | - | 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 | - | - | 2119740-2 | TAG, IDENTIFICATION | 213 |
| - | - | 1 | - | - | 1901094-3 | SPACER, FEEDER | 198 |
| - | 1 | 1 | 1 | 1 | 993111-1 | PIN, SLOTTED SPRING 3.0 X 20.0 | 177 |
| - | 1 | 1 | 1 | 1 | 8-22280-7 | SPRING, COMPRESSION | 176 |
| - | 1 | 1 | 1 | 1 | 1752353-2 | GUIDE PIN, HOLDDOWN | 175 |
| - | 1 | 1 | 1 | 1 | 1901680-2 | GUIDE PIN, HOLDDOWN | 174 |
| - | - | - | 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 | 1 | 1 | 1 | 8-21084-1 | O-RING, .801 ID, .070 DIA. MAT. | 152 |
| - | - | - | 1 | - | 2119641-2 | FEED CAM, AIR FEED | 151 |
| - | 1 | 1 | 1 | 1 | 2119798-2 | DETENT PIN | 145 |
| - | 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 |
| - | - | - | - | 1 | 2119653-2 | FEED CAM, POST FEED | 142 |
| - | 1 | 1 | 1 | 1 | 1-2119656-0 | APPLICATOR BASIC ASSEMBLY, SF | 141 |
| - | 1 | 1 | 1 | 1 | 2119650-1 | RAM, ASIAN STYLE, SIDE FEED | 140 |
| - | 1 | 1 | 1 | 1 | 2119092-2 | BOLT, ADJUSTMENT | 139 |
| - | - | - | 1 | - | 3-23627-7 | PIN, RETAIN, GRVD, 3/16 X .854 | 137 |
| - | - | - | 1 | - | 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 | - | - | 2119944-1 | FEED FINGER ASSEMBLY, SF | 117 |
| - | 1 | 1 | 1 | 1 | 455888-5 | SPACER, CRIMPER | 82 |
| - | 1 | 1 | 1 | 1 | 2119956-1 | DOCUMENTATION PACKAGE | 71 |
| - | 1 | 1 | 1 | 1 | 2119791-5 | DEPRESSOR, WIRE | 70 |
| - | 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 | 2119793-1 | LIMITER, ADJUSTMENT BOLT | 63 |
| - | 3 | 3 | 3 | 3 | 992763-5 | SCR, SET, SOC, CONE POINT, M3 x 4.0 | 62 |
| - | - | - | 1 | 1 | 5-18022-5 | SCR, HEX HD CAP, M4 X 6.0 | 59 |
| - | - | - | 1 | 1 | 1338685-1 | PAWL, FEED | 56 |
| - | 1 | 1 | 1 | 1 | 1-5018030-0 | NUT, HEX, REG, RoHS, M3.5 | 52 |
| - | 1 | 1 | 1 | 1 | 1901681-1 | HOLDDOWN, TERMINAL | 51 |
| - | 1 | 1 | 1 | 1 | 2-1752354-2 | STANDOFF, HOLD-DOWN | 50 |
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| - | - | - | - | 1 | 2119652-1 | FEED CAM, PRE FEED | 48 |
| - | 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 | 2119644-2 | RAM WASHER, PRECISION | 38 |
| - | 1 | 1 | 1 | 1 | 1-1752356-8 | 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 | 1-1320908-0 | SPACER, STRIP GUIDE | 30 |
| - | 1 | 1 | 1 | 1 | 2119959-1 | ASSEMBLY, STRIP GUIDE | 29 |
| - | 1 | 1 | 1 | 1 | 1320928-6 | STRIP GUIDE | 24 |
| - | 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 | 2119533-1 | 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 |
| - | 1 | 1 | 1 | 1 | 2119805-1 | SHEAR HOLDER, FRONT | 10 |
| - | 1 | 1 | 1 | 1 | 1803095-1 | FLOATING SHEAR, FRONT | 9 |
| - | 1 | 1 | 1 | 1 | 3-1333205-0 | ANVIL, COMBINATION | 8 |
| - | 1 | 1 | 1 | 1 | 2119757-8 | DEPRESSOR, SHEAR | 5 |
| - | 1 | 1 | 1 | 1 | 238011-4 | BLOCK, CRIMPER SPACER | 4 |
| - | 1 | 1 | 1 | 1 | 2-2119784-9 | CRIMPER, INSULATION O PREMIUM | 3 |
| - | 1 | 1 | 1 | 1 | 455888-1 | SPACER, CRIMPER | 2 |
| - | 1 | 1 | 1 | 1 | 1-456406-8 | CRIMPER, WIRE PREMIUM | 1 |
- | | | | | | | | |
|-----|-----|-----|-----|-----|---------|-------------|---------|
| -77 | -27 | -25 | -22 | -21 | PART NO | DESCRIPTION | ITEM NO |
|-----|-----|-----|-----|-----|---------|-------------|---------|
- | | | | | | | | |
|--|--|--|--|------------------|-----------|--|--|
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C. MOYER | 130CT2011 | TE Connectivity
Harrisburg, PA 17105-3608 | |
| DIMENSIONS:
mm | | | | CHK
T. ELBIN | 130CT2011 | NAME
Ocean Side Feed
Applicator | |
|  | | | | APVD
T. ELBIN | 130CT2011 | PRODUCT SPEC | |
| | | | | | | APPLICATION SPEC | |
| MATERIAL
- | | | | | | WEIGHT
- | |
| | | | | | | SIZE
A1 | |
| | | | | | | CAGE CODE
00779 | |
| | | | | | | DRAWING NO
C=2151405 | |
| | | | | | | RESTRICTED TO
- | |
| | | | | | | Customer Accessible Production Drawing | |
| | | | | | | SCALE
1:2 | |
| | | | | | | SHEET
3 | |
| | | | | | | OF
4 | |
| | | | | | | REV
F | |
- SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION
- AMP 4805 REV 31MAR2000

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

D

C

B

A

D

C

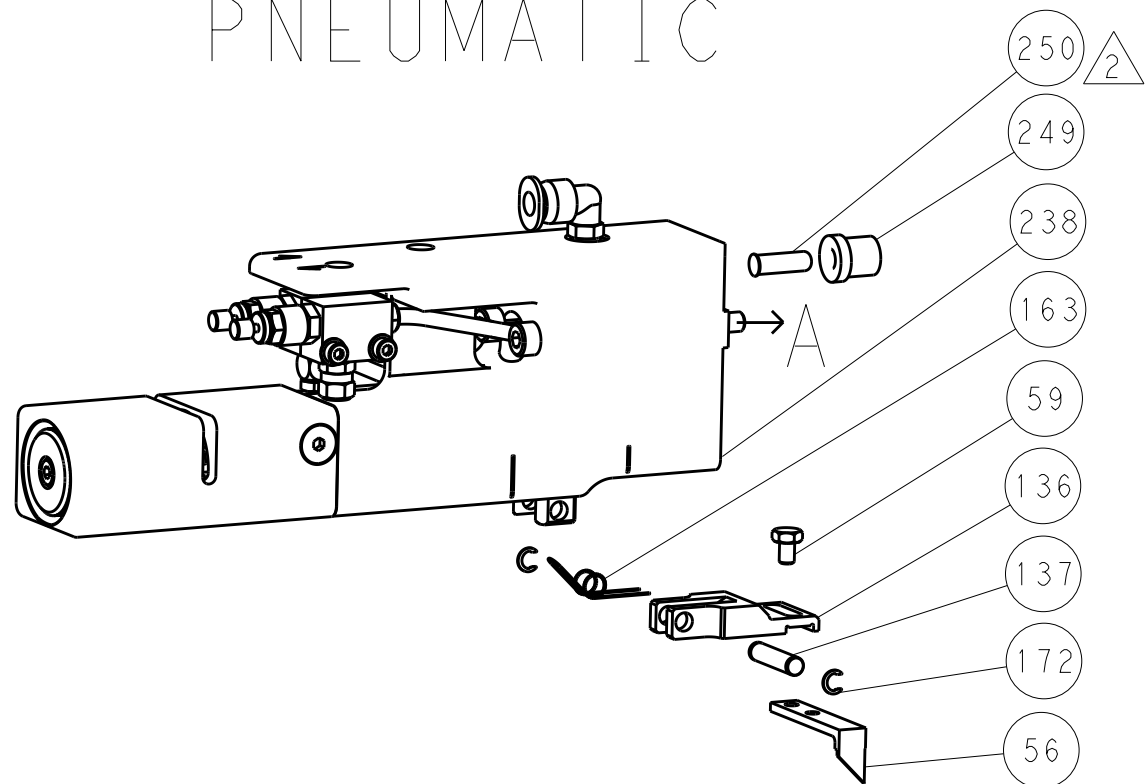
B

A

FEED TYPE MECHANICAL



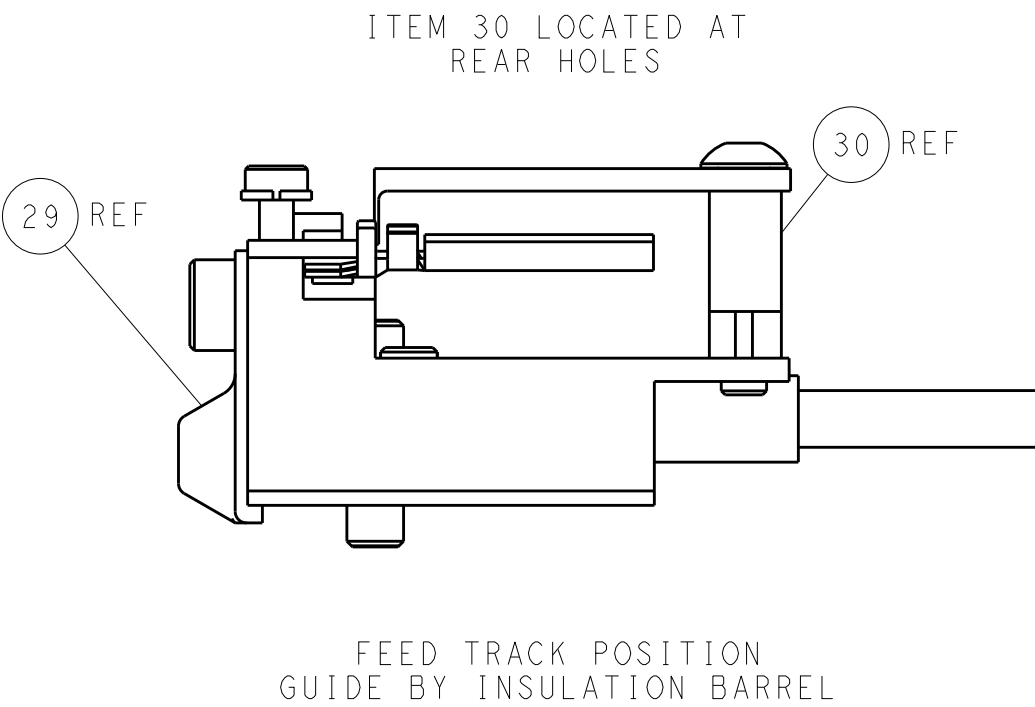
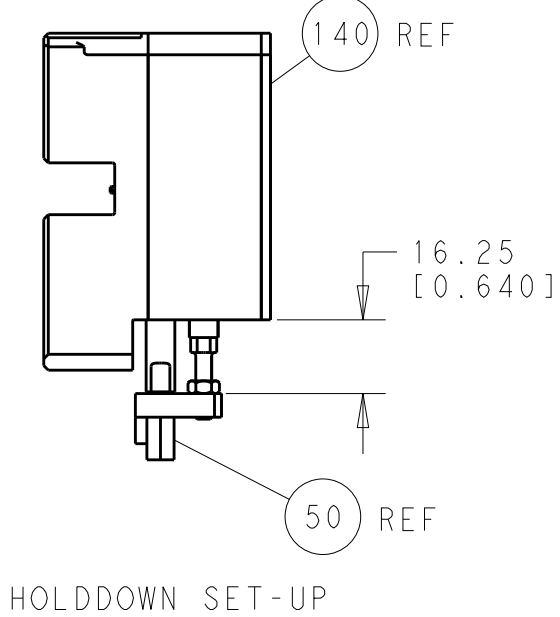
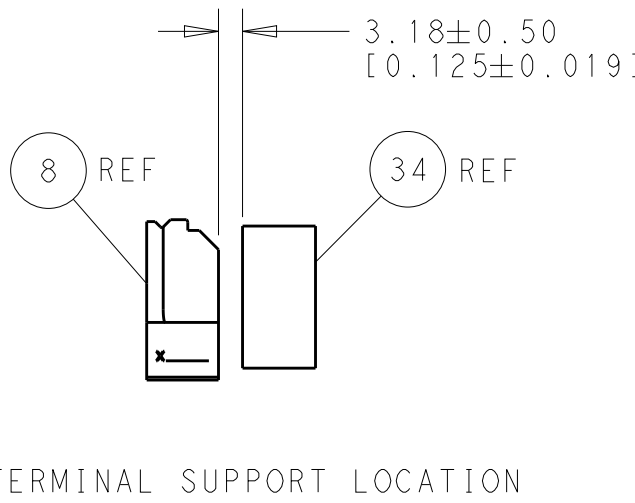
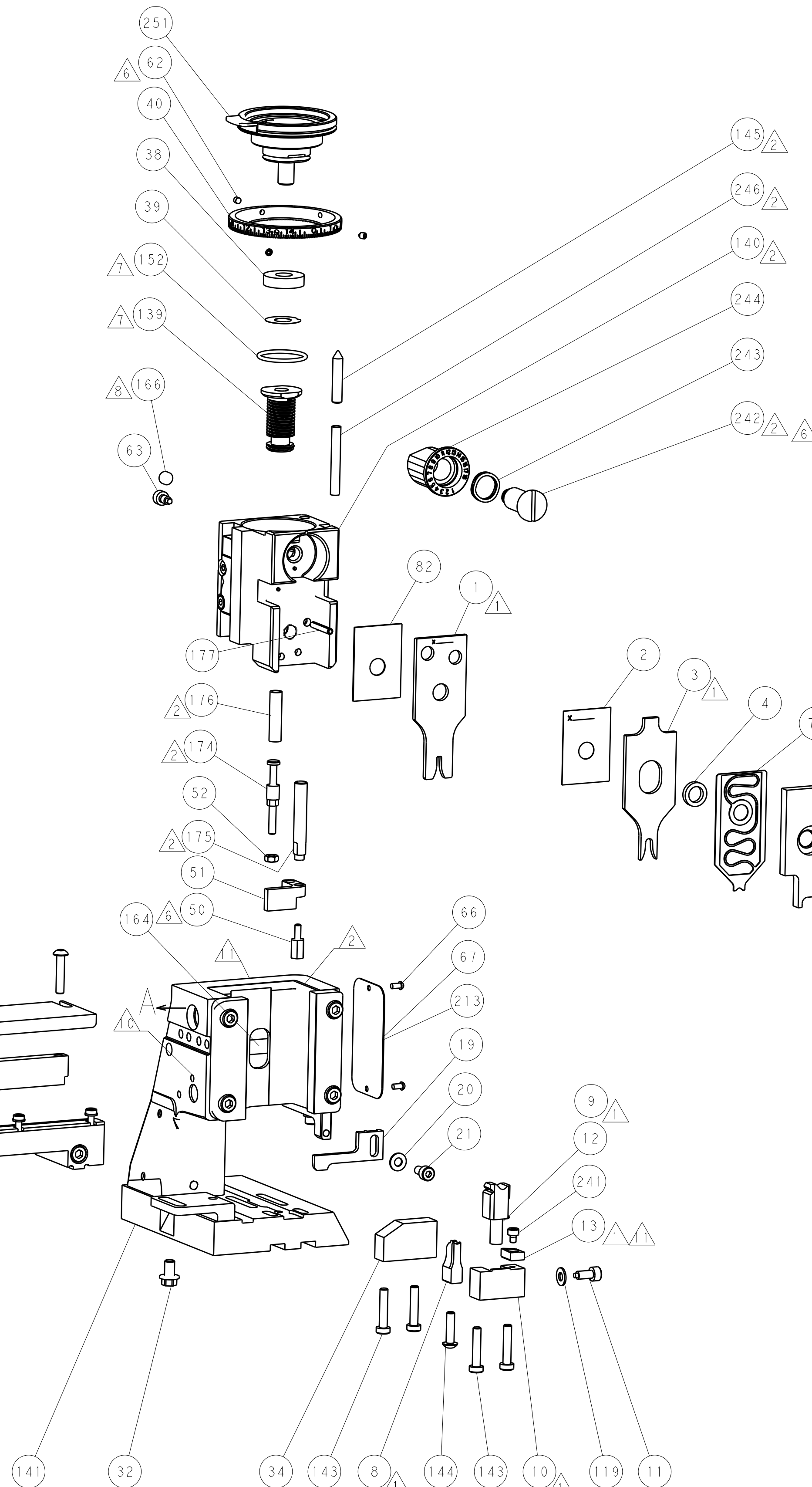
PNEUMATIC



SERVO LATCH PLATE



CAM POSITIONS



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

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DIMENSIONS: mm				CHK T. ELBIN 13OCT2011	NAME Ocean Side Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±.5 2 PLC ±.13 3 PLC ±.013 4 PLC ±.0001 ANGLES ±.1				APVD T. ELBIN 13OCT2011	SIZE A1	
MATERIAL				PRODUCT SPEC	CAGE CODE 00779	
				APPLICATION SPEC	DRAWING NO 2151405	
				WEIGHT	RESTRICTED TO	
				Customer Accessible Production Drawing	SCALE 1:2	
					SHEET 4	
					REV F	

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION