

ATLANTIC VERSION
TERMINATOR
INTERFACE ADAPTER

PART
NUMBER

REVISION

DESCRIPTION

FEED TYPE

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

2.29 mm [.090]

F

INSUL

3.30 mm [.130]

F

APPLICATOR INSTRUCTIONS
408-10390

408-10390

TERMINAL DATA: ESCUBEDO TERMINAL ESCUBEDO CRIMP SPECIFICATION

TERMINAL NAME: AMP MCP 2.8K FLAT TYPE RECEPTACLE

WIRE STRIP LENGTH

4.00-5.00 mm [.157-.197 IN]

INSULATION DIAMETER RANGE

Ø 1.80-2.50 mm [.071-.098 IN]

TERMINAL APPLICATION SPECIFICATION

7500/8500 Rev -

TERMINALS APPLIED

TE TERMINAL

ESCUBEDO TERMINAL

TE TERMINAL

ESCUBEDO TERMINAL

2113359-1

7500.02

2113359-3

7500.00

2113359-2

7500.01

2113359-4

3514752001

WIRE SIZE

CRIMP HEIGHT mm [INCH]

CRIMP HEIGHT REFERENCE SETTING

1.00mm2

1.35+/-0.05 [.053+/-0.002]

6.0

0.75mm2

1.25+/-0.05 [.049+/-0.002]

7.0

0.50mm2

1.15+/-0.05 [.045+/-0.002]

8.0

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: 8-2150352-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150352-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150352-6

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 50, 62 & 242.
FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37, 50 & 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 THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.

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

-	-	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
-	1	-	1	1	1-22279-3	SPRING, COMPRESSION	246
-	-	1	-	-	2119759-1	RAM, AMP STYLE, END FEED, NON-ADJUST	245
-	1	1	1	1	2119082-3	CAM, SNAIL, INSULATION ADJUSTMENT	244
-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
2119599-2

LOC
A

DIST
66

REVISIONS

DESCRIPTION

DATE

DWN

APVD

20NOV2013

RK

GB

-

1

1

1

1

2079764-1

WASHER, WAVE SPRING, CREST-TO-CREST

243

-

1

1

1

1

2119083-1

RETAINER, INSULATION DIAL

242

-

-

2

2

-

2168400-7

SHCS, LOW HEAD, RoHS, M5 X 10

240

-

-

-

-

-

2119580-1

MECHANICAL FEED ASSEMBLY

239

-

-

-

-

1

2063440-2

AIR FEED MODULE

238

-

-

1

1

-

2119740-2

TAG, IDENTIFICATION

213

-

-

REF

REF

-

1901697-1

FEED FINGER ASSEMBLY, EF

183

-

1

1

1

1

6-993111-6

PIN, SLOTTED SPRING 3.0 X 14.0

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

3-23627-7

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

137

-

-

REF

REF

-

SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

-

-

1

1

-

1633743-1

SERVO FEED LATCH ASM

133

-

1

1

1

1

455888-5

SPACER, CRIMPER

82

-

1

1

1

1

2119956-2

DOCUMENTATION PACKAGE

71

-

2

2

2

2

2-18032-2

SCR, SET, FLT POINT M3 X 10.0

70

-

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

1901681-9

HOLDDOWN, TERMINAL

65

-

2

2

2

2

2168400-5

SHCS, LOW HEAD, RoHS, M4 X 20

64

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1

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1

1

2119793-1

LIMITER, ADJUSTMENT BOLT

63

-

3

-

3

3

992763-5

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

62

-

1

1

1

1

2079383-4

SCR, BHSC, RoHS (M4 X 8)

60

-

-

-

-

-

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

-

-

-

-

-

2063961-1

FEED FINGER

58

-

3

3

3

3

2168400-4

SHCS, LOW HEAD, RoHS, M4 X 8

57

-

2

2

2

2

2168083-8

SCR, SKT HD CAP, RoHS, M4 X 16

56

-

2

2

2

2

5018030-2

NUT, HEX, REG, RoHS, M4

55

-

2

2

2

2

5018030-1

NUT, HEX, REG, RoHS, M3

54

-

2

2

2

2

986965-8

NUT, LOCK, HEX, TORQUE (M4)

53

-

1

1

1

1

1-5018030-0

NUT, HEX, REG, RoHS, M3.5

52

-

-

-

-

1

2119792-2

PAWL, EF, AIR

51

-

1

1

1

1

1-1752354-5

STANDOFF, HOLD-DOWN

50

-

-

-

-

1

18023-9

SCR, SKT HD CAP M4 X 6.0

49

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-

-

-

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2119652-1

FEED CAM, PRE FEED

48

-

-

-

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-

2119653-1

FEED CAM, POST FEED

47

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1

1

1

1

2119655-5

APPLICATOR BASIC ASSEMBLY, EF

46

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1

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1

1

2119369-1

RAM, AMP STYLE, END FEED

44

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1

1

1

1

2079383-7

SCR, BHSC, RoHS (M8 X 25)

41

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1

-

1

1

2119645-1

DISC, NUMBERED FA WIRE ADJUSTMENT

40

-

1

-

1

1

2119957-1

APPLICATOR SHIM PACK

39

-

1

1

1

1

2119644-1

RAM WASHER, PRECISION

38

-

1

1

1

1

2119085-1

FA HEAD, ATLANTIC STYLE

37

-

1

-

1

1

2119092-1

BOLT, ADJUSTMENT

35

-

7

7

7

7

1-18028-2

WASHER, FLAT, REG M4

33

-

2

2

2

2

2168083-9

SCR, SKT HD CAP, RoHS, M4 X 20

31

-

2

2

2

2

1-2168083-0

SCR, SKT HD CAP, RoHS, M4 X 10

29

-

1

1

1

1

240639-1

STRIPPER (MACHINING)

27

-

2

2

2

2

1320906-1

STUD, THREADED

25

-

1

1

1

1

1752371-3

PLATE, STRIP GUIDE

24

-

1

1

1

1

240825-7

PLATE, STRIP HOLD DOWN

23

-

2

2

2

2

2-22281-3

SPRING, COMPRESSION

22

-

1

1

1

1

1752373-4

DRAG

20

-

2

2

2

2

1901259-5

GUIDE, LOWER STRIP

18

-

4

4

4

4

1-2079383-1

SCR, BHSC, RoHS (M6 X 12)

17

-

1

 1 | 1 | 1 | 1 | 3-240641-2 | SPACER | 16 || - | 1 | 1 | 1 | 1 | 1752360-1 | SPACER, HOLD-DOWN | 13 |
-	1	1	1	1	240833-1	PLATE, REAR SHEAR	11
-	2	2	2	2	1-240645-6	SPACER, SHEAR PLATE	10
-	1	1	1	1	240642-1	PLATE, FRONT SHEAR	9
1	1	1	1	1	3-1803001-0	ANVIL, COMBINATION, END FEED	8
-	1	1	1	1	9-240651-0	BLADE, SLUG	7
-	-	-	-	-	-	-	6
-	1	1	1	1	4-240641-5	SPACER	5
-	1	1	1	1	3-238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1	1-1803016-4	CRIMPER, INSULATION F	3
-	1	1	1	1	455888-6	SPACER, CRIMPER	2
1	1	1	1	1	3-456406-3	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO

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DWN
BOB HIGMAN
242013

CHK
T. ELBIN

APVD
M. CLIFFORD

2425PT2013

TE Connectivity
Harrisburg, PA 17105-3608

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±.5

1 PLC ±0.13

2 PLC ±0.13

3 PLC ±0.013

4 PLC ±0.0001

ANGLES ±.5

FINISH

PRODUCT SPEC

APPLICATION SPEC

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

00779

©=2150352

Customer Accessible Production Drawing

SCALE

1:1

SHEET

1

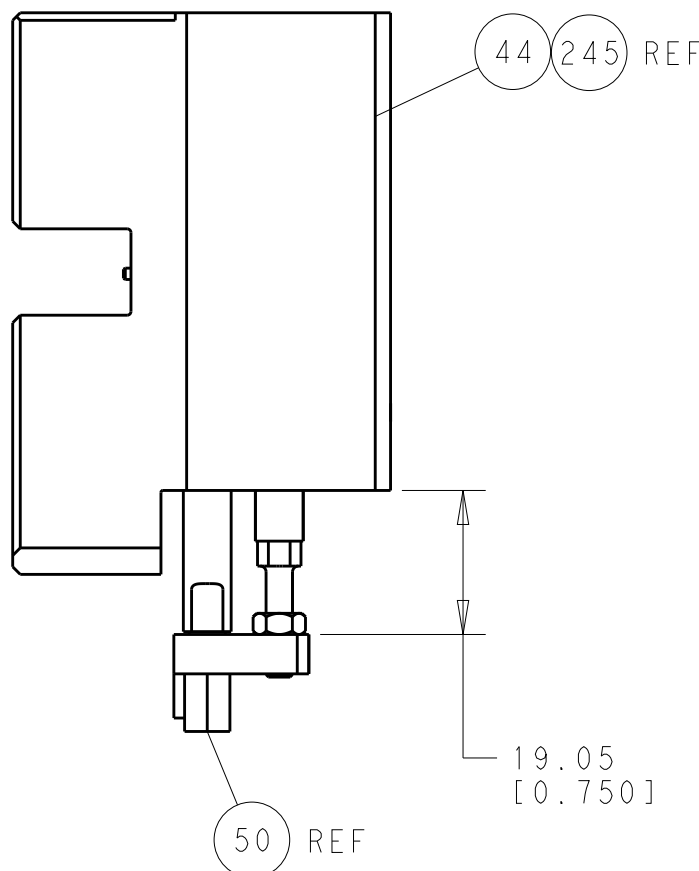
OF

4

REV

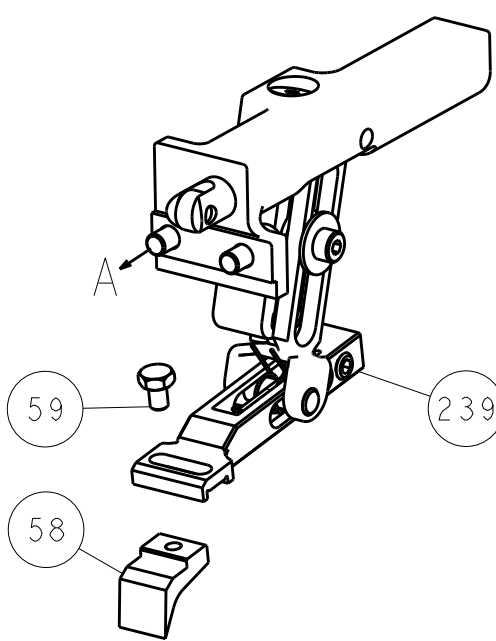
A

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

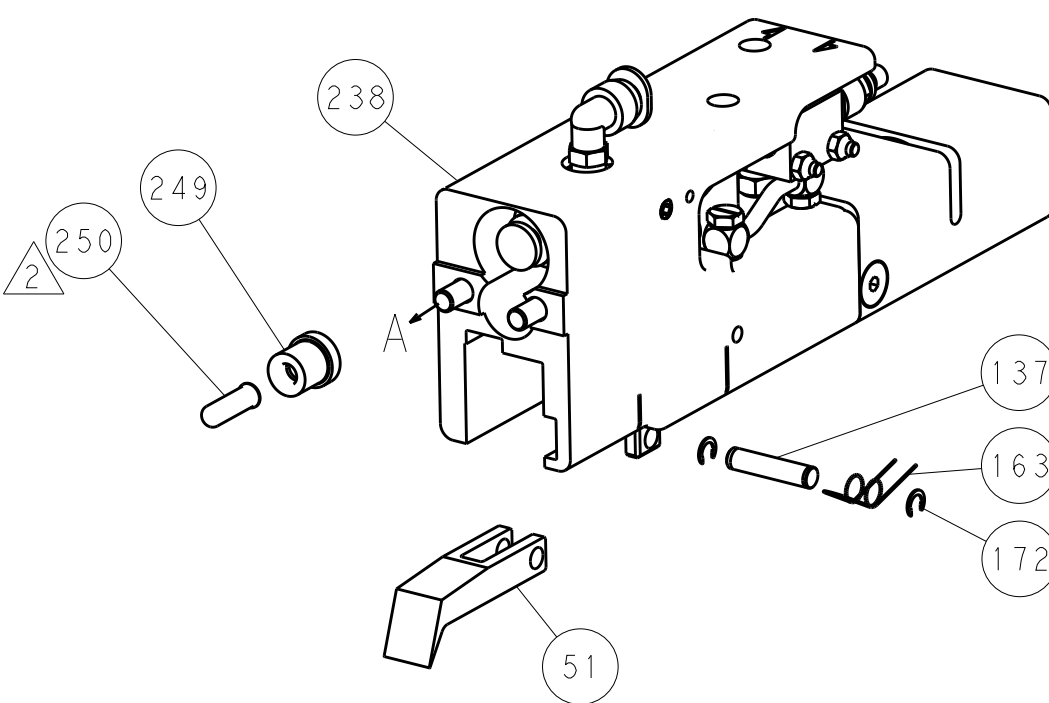


HOLDDOWN SET-UP

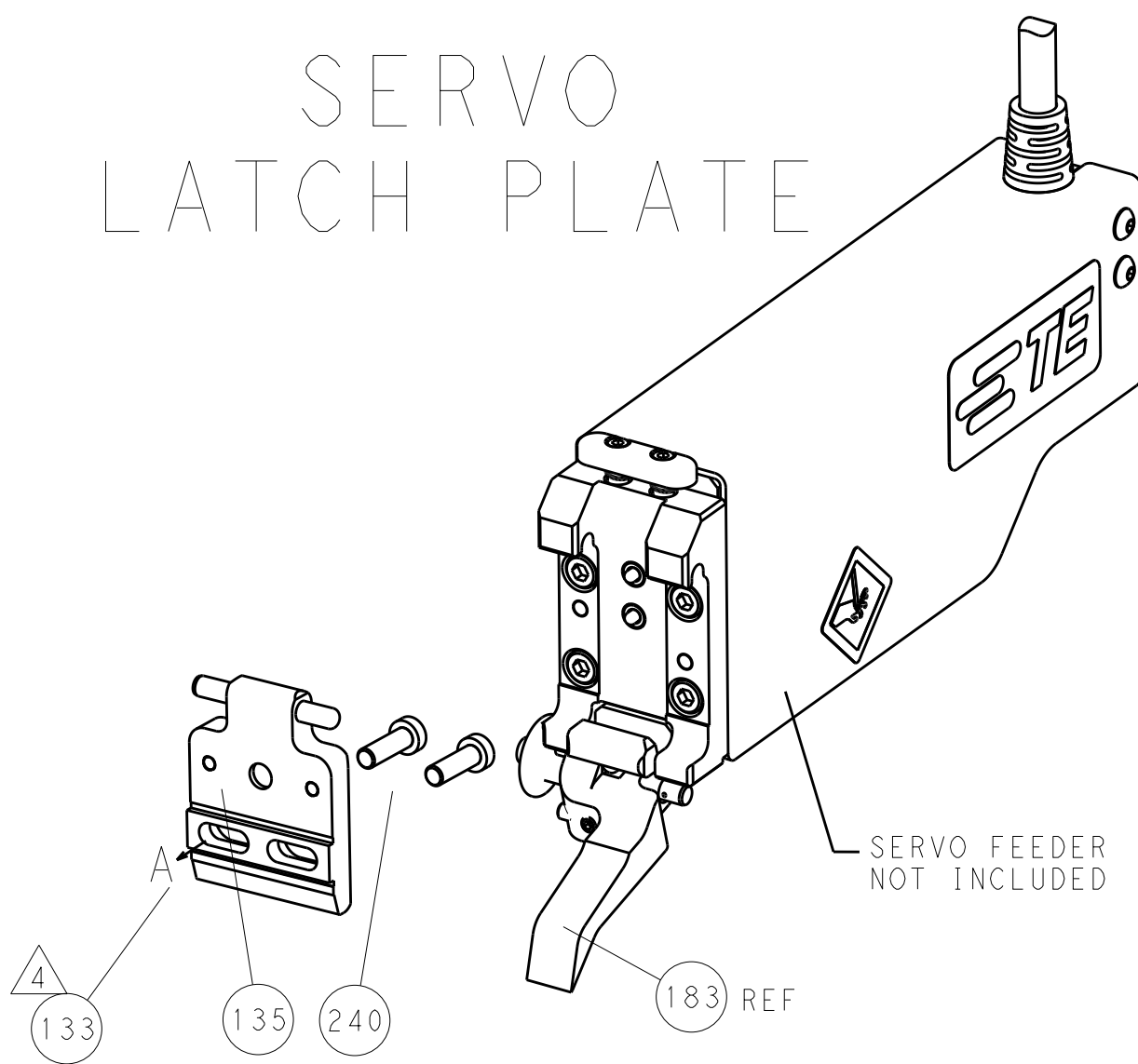
FEED TYPE
MECHANICAL



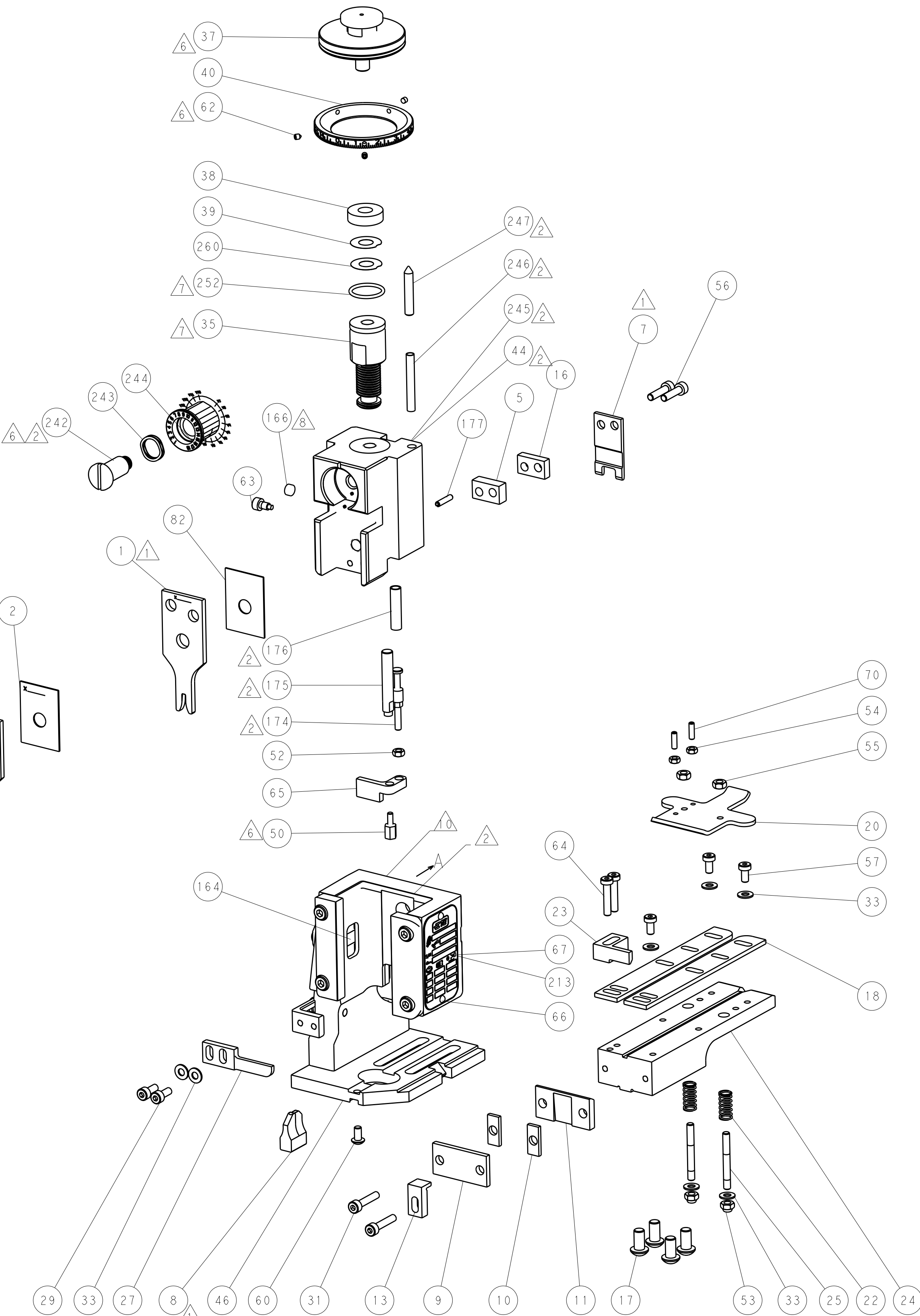
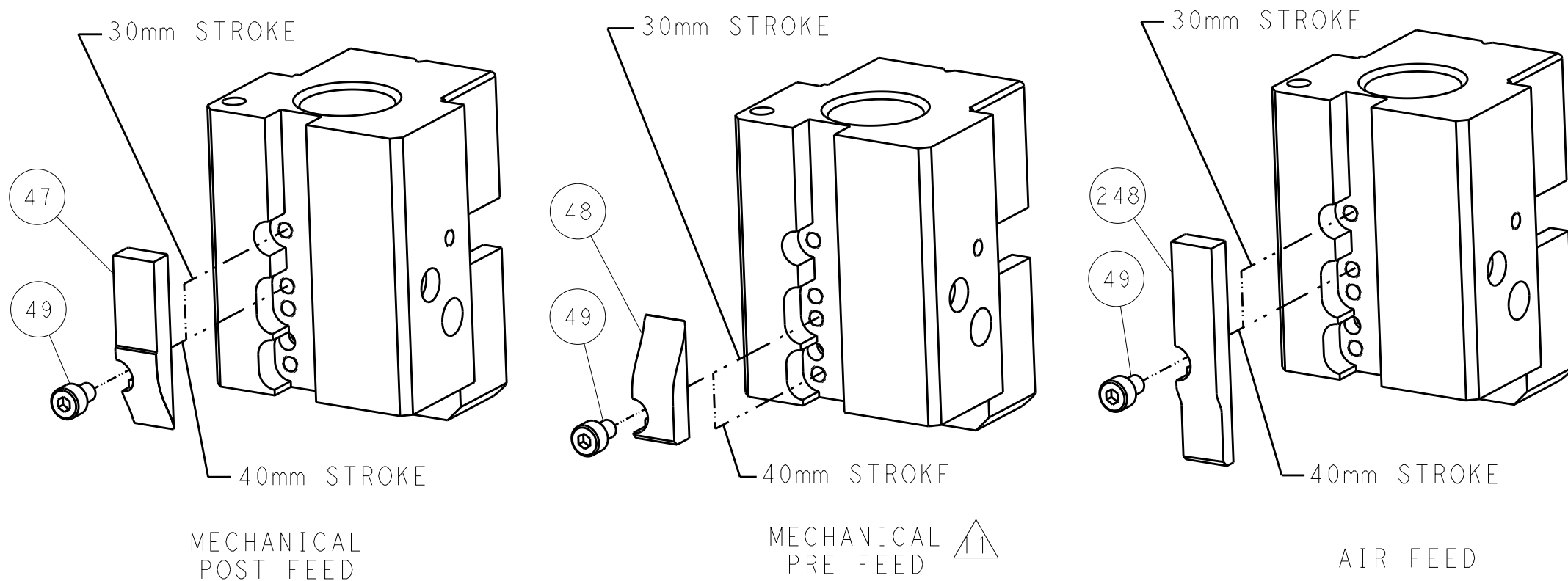
PNEUMATIC



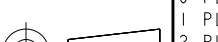
SERVO
LATCH PLATE

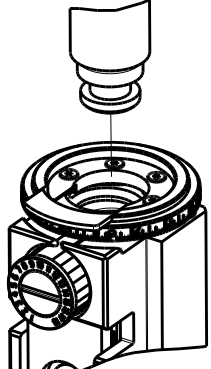


CAM POSITIONS



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

TE CONNECTIVITY 1151 E. BROADVIEW ST. CHICAGO, IL 60641-3500 TELEPHONE 773.399.8300 FAX 773.399.8301 WWW.TE-CONNECTIVITY.COM		DRAWING NO. 245EP12013 BY BOB HIGMAN CHKD T. ELBIN 245EP12013		TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		APPROXIMATE M. CLIFFORD 245EP12013		Ocean End Feed Applicator	
		PRODUCT SPEC			
		APPLICATION SPEC			
		SIZE		CAGE CODE	
		DRAWING NO		RESTRICTED TO	
MATERIAL		WEIGHT		A 00779 C-2150352	
		Customer Accessible Drawing		SCALE 1:1 SHEET 2 OF 4 REV A	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2150352-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC						-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150352-5	-	-	2168400-7 (QUANTITY 2)
	SMART APPLICATOR	2161326-1	-	8-2150352-4	-	-	-				
	2-2150352-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴						-	-
					PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-2
2-2150352-7	A	FINE CRIMP HEIGHT ADJUST	NONE		-	-	-	-	-	-	-
7-2150352-7	A	CRIMP TOOLING KIT		-		-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.29 mm [.090]	F
INSUL	3.30 mm [.130]	F
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: ESCUBEDO TERMINAL ESCUBEDO CRIMP SPECIFICATION			
TERMINAL NAME: AMP MCP 2.8K FLAT TYPE RECEPTACLE			
WIRE STRIP LENGTH 4.00-5.00 mm [.157-.197 IN]		INSULATION DIAMETER RANGE Ø 1.80-2.50 mm [.071-.098 IN]	
TERMINAL APPLICATION SPECIFICATION	7500/8500 Rev -	-	-
TERMINALS APPLIED			
TE TERMINAL	ESCUBEDO TERMINAL	TE TERMINAL	ESCUBEDO TERMINAL
2113359-1	7500.02	2113359-3	7500.00
2113359-2	7500.01	2113359-4	3514752001

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING ⁹
1.00mm2	1.35+/-0.05 [.053+/- .002]	6.0
0.75mm2	1.25+/-0.05 [.049+/- .002]	7.0
0.50mm2	1.15+/-0.05 [.045+/- .002]	8.0



- 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: 8-2150352-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150352-5
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 50, 62 & 242.
- ⁷ GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
- 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 THE RECOMMENDED SET-UP FOR END FEED APPLICATORS IS POST-FEED WITH ITEM 2119653-1. THE APPLICATOR CAN BE CONFIGURED FOR PRE-FEED WITH ITEM 2119652-1 BUT MAY ENCOUNTER PROBLEMS WITH SOME APPLICATIONS. FEED ISSUES OR TERMINAL JAMMING MAY OCCUR IN THE PRE-FEED CONFIGURATION.

-	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
-	1	1	1	2119082-3	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-77-27-25-22				PART NO	DESCRIPTION	ITEM NO

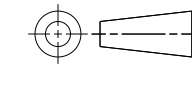
PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4

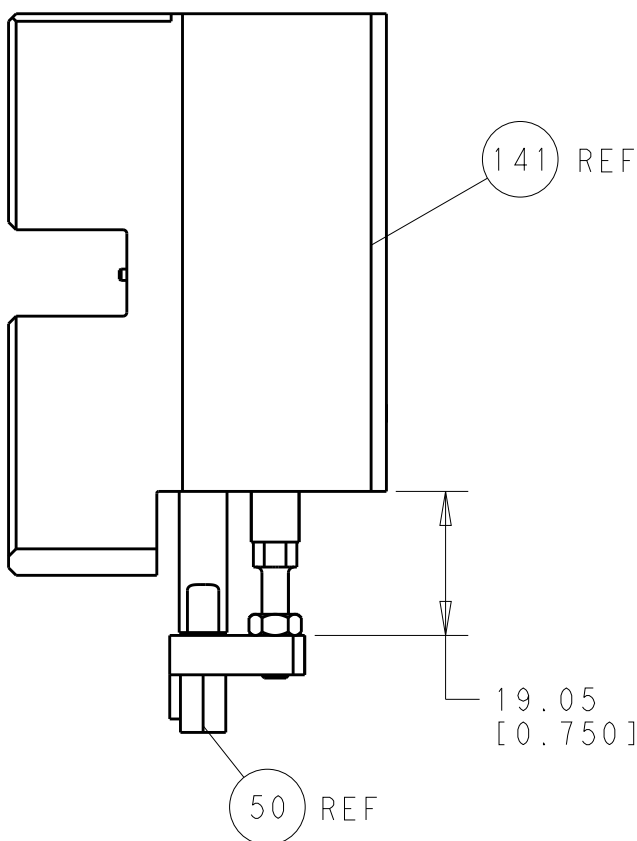
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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

-	-	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	1	2063440-2	AIR FEED MODULE	238
-	-	1	-	2119740-2	TAG, IDENTIFICATION	213
-	4	4	4	2079383-9	SCR, BHSC, RoHS (M6 X 20)	186
-	-	REF	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	1	1	1	6-9931111-6	PIN, SLOTTED SPRING 3.0 X 14.0	177
-	1	1	1	8-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1752353-2	GUIDE PIN, HOLDDOWN	175
-	1	1	1	1901680-2	GUIDE PIN, HOLDDOWN	174
-	-	-	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	1	240638-1	SPRING, FEED FINGER	163
-	1	1	1	8-21084-1	O-RING, .801 ID, .070 DIA. MAT.	153
-	-	-	1	2119641-2	FEED CAM, AIR FEED	152
-	1	1	1	2119798-2	DETENT PIN	145
-	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
-	-	-	-	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	2119655-6	APPLICATOR BASIC ASSEMBLY, EF	141
-	1	1	1	2119651-1	RAM, ASIAN STYLE, END FEED	140
-	1	1	1	2119092-2	BOLT, ADJUSTMENT	139
-	-	-	1	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	REF	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
-	-	1	-	1633743-1	SERVO FEED LATCH ASM	133
-	1	1	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	2119956-2	DOCUMENTATION PACKAGE	71
-	2	2	2	2-18032-2	SCR, SET, FLT POINT M3 X 10.0	70
-	1	-	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	1901681-9	HOLDDOWN, TERMINAL	65
-	2	2	2	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	64
-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
-	-	-	-	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	2063961-1	FEED FINGER	58
-	3	3	3	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57
-	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	56
-	2	2	2	5018030-2	NUT, HEX, REG, RoHS, M4	55
-	2	2	2	5018030-1	NUT, HEX, REG, RoHS, M3	54
-	2	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
-	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
-	-	-	1	2119792-2	PAWL, EF, AIR	51
-	1	1	1	1-1752354-5	STANDOFF, HOLD-DOWN	50
-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	2119652-1	FEED CAM, PRE FEED	48
-	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	2119644-1	RAM WASHER, PRECISION	38
-	7	7	7	1-18028-2	WASHER, FLAT, REG M4	33
-	2	2	2	2168083-9	SCR, SKT HD CAP, RoHS, M4 X 20	31
-	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	29
-	1	1	1	240639-1	STRIPPER (MACHINING)	27
-	2	2	2	1320906-1	STUD, THREADED	25
-	1	1	1	1752371-3	PLATE, STRIP GUIDE	24
-	1	1	1	240825-7	PLATE, STRIP HOLD DOWN	23
-	2	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1	1752373-4	DRAG	20
-	2	2	2	1901259-5	GUIDE, LOWER STRIP	18
-	1	1	1	3-240641-2	SPACER	16
-	1	1	1	1752360-1	SPACER, HOLD-DOWN	13
-	1	1	1	240833-1	PLATE, REAR SHEAR	11
-	2	2	2	1-240645-6	SPACER, SHEAR PLATE	10
-	1	1	1	240642-1	PLATE, FRONT SHEAR	9
1	1	1	1	3-1803001-0	ANVIL, COMBINATION, END FEED	8
-	1	1	1	9-240651-0	BLADE, SLUG	7
-	-	-	-	-	-	6
-	1	1	1	4-240641-5	SPACER	5
-	1	1	1	3-238009-1	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1-1803016-4	CRIMPER, INSULATION F	3
-	1	1	1	455888-6	SPACER, CRIMPER	2
1	1	1	1	3-456406-3	CRIMPER, WIRE PREMIUM	1
-77-27-25-22				PART NO	DESCRIPTION	ITEM NO

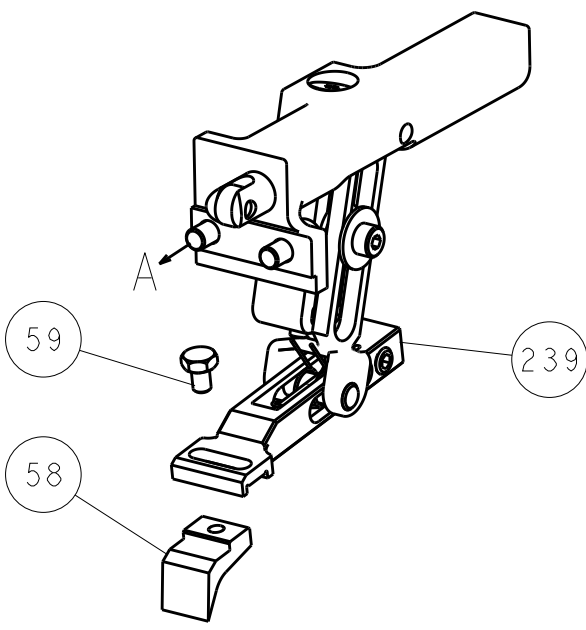
THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND THE USER SHALL CONTACT THE MANUFACTURING ORGANIZATION FOR THE LATEST REVISION.				DWN BOB HIGMAN 24SEP2013	 TE Connectivity Harrisburg, PA 17105-3608
DIMENSIONS: mm				CHK T. ELBIN 24SEP2013	
				APVD M. CLIFFORD 24SEP2013	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.0001 ANGLES ±.5				PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL -				FINISH -	NAME Ocean End Feed Applicator -
-				WEIGHT -	SIZE A1
-				Customer Accessible Production Drawing	CAGE CODE 00779
-				SCALE 1:1	DRAWING NO C=2150352
-				SHEET 3	REV A

LOC		DIST		REVISONS			
A		66		DATE	BY	DATE	BY
				SEE SHEET 1			

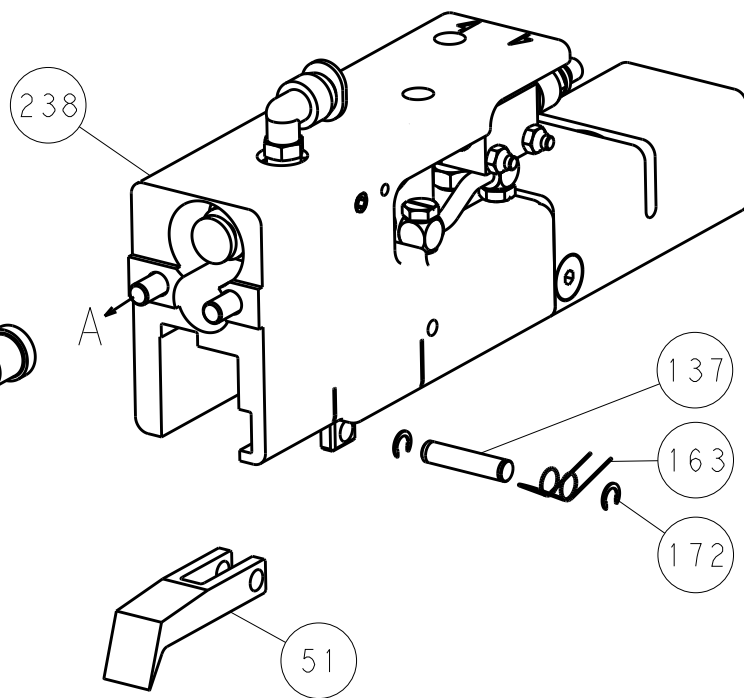


HOLDDOWN SET-UP

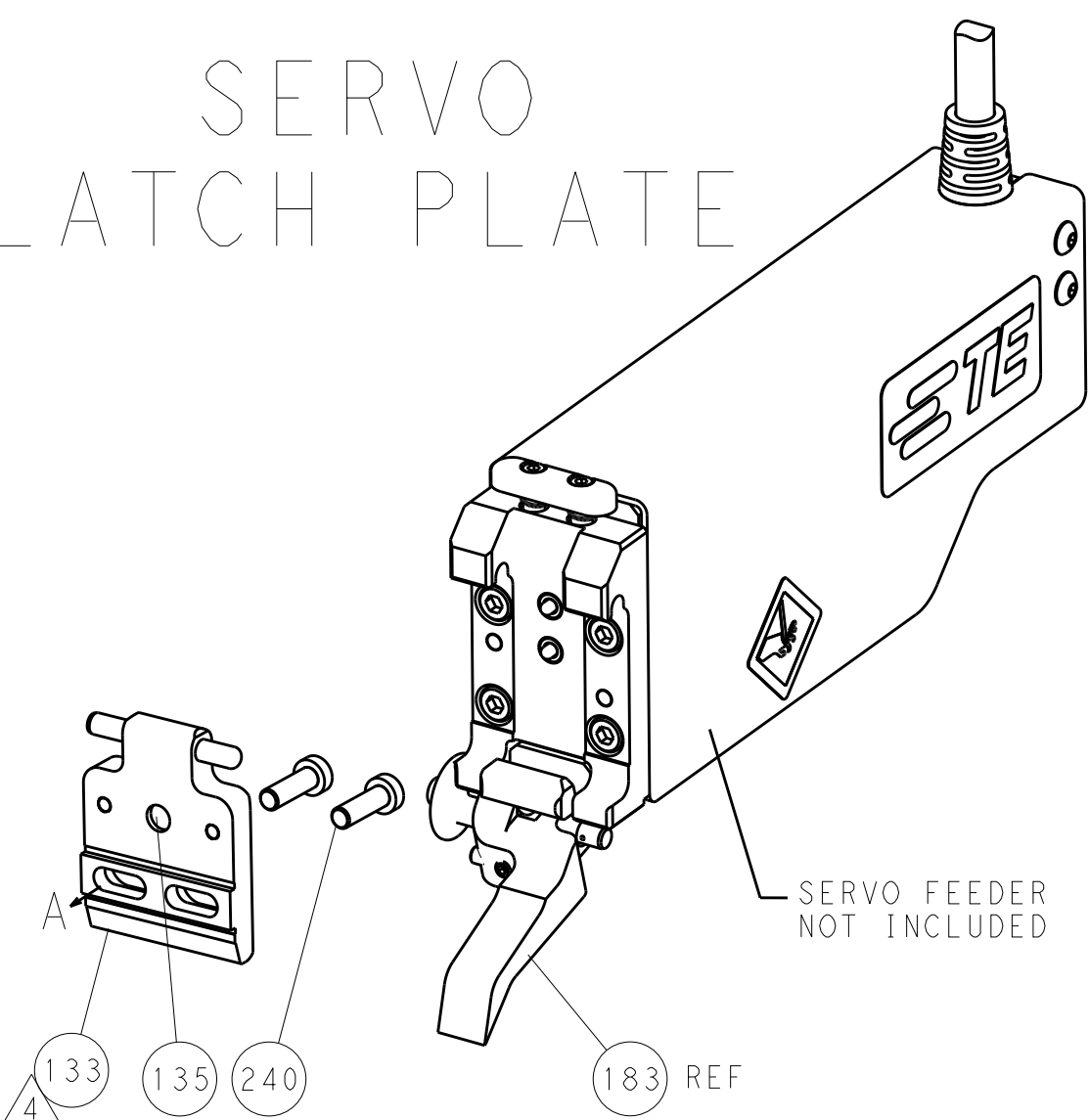
FEED TYPE
MECHANICAL



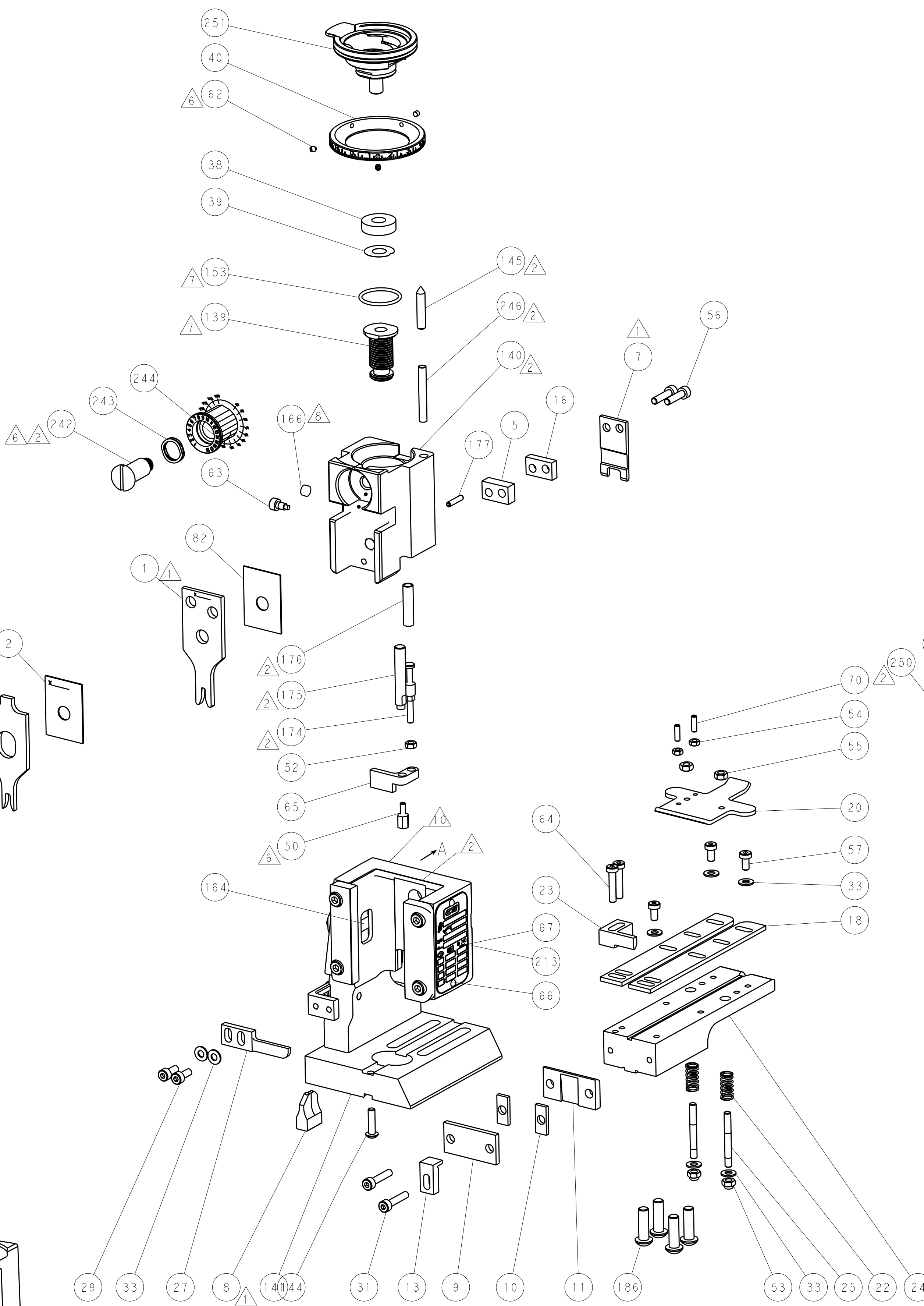
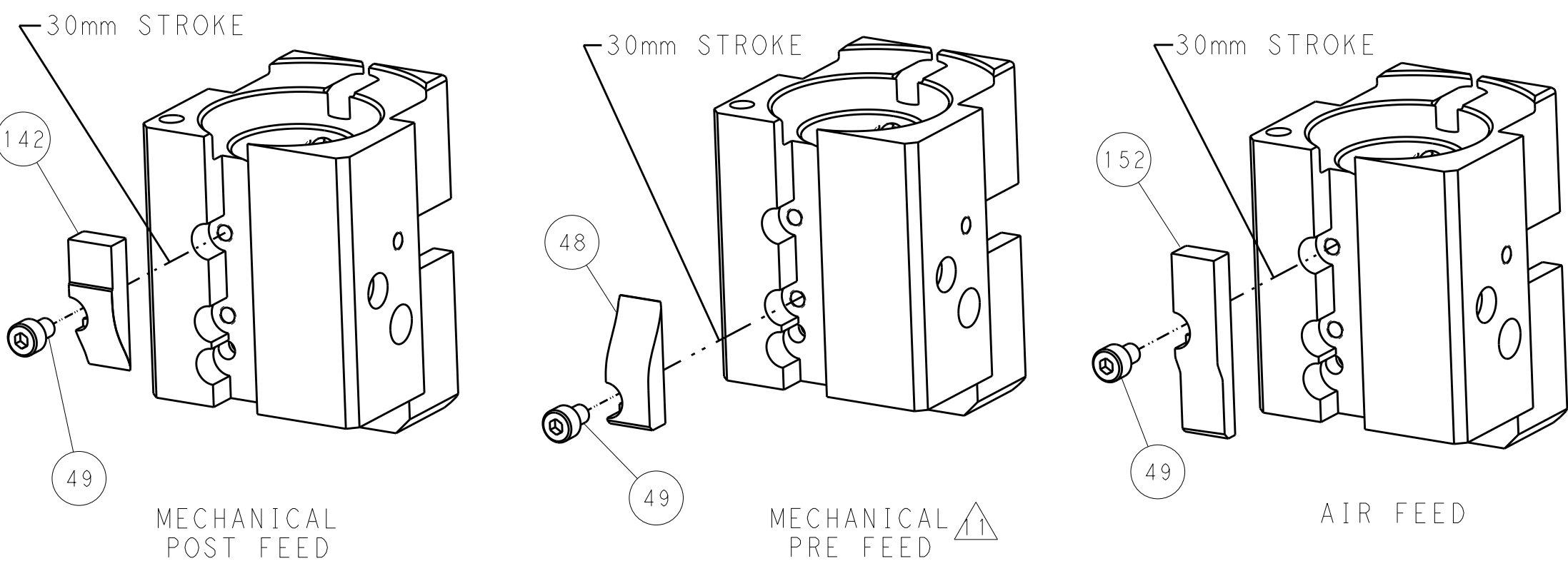
PNEUMATIC



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)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: BOB HIGMAN 24SEPT2013		CHK: T. ELBIN 24SEPT2013		APVD: M. CLIFFORD 24SEPT2013		NAME: Ocean End Feed Applicator	
mm		0 PLC ±0.5		1 PLC ±0.13		2 PLC ±0.13		3 PLC ±0.13		4 PLC ±0.0001	
FINISH		-		-		-		-		-	
MATERIAL		-		-		-		-		-	
Customer Accessible Production Drawing		SCALE: 1:1		SHEET: 4 OF 4		REV: A		RESTRICTED TO:		-	