

8

7

6

5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

ATLANTIC VERSION
TERMINATOR
INTERFACE ADAPTER

PART
NUMBER

REVISION

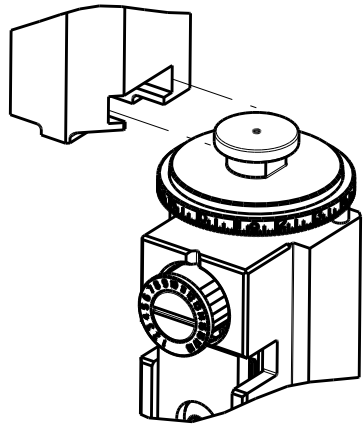
DESCRIPTION

FEED TYPE

APPLICATOR STYLE CONVERSION CHART

CONVERT TO

PART NUMBERS REQUIRED



2150700-1

B

FINE CRIMP HEIGHT ADJUST

MECHANICAL

PNEUMATIC FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119950-1

2119951-1

2161326-1

2119792-2

1901697-1

-

-

-

-

2119641-1

-

-

-

2063440-1

2168400-7 (QUANTITY 2)

2150700-2

B

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119949-1

2119951-1

2161326-1

2063961-3

1901697-1

-

5-18022-5

8-2150700-5

8-2150700-4

2119653-1

-

-

-

2168400-7 (QUANTITY 2)

-

2150700-5

B

FINE CRIMP HEIGHT ADJUST

SERVO
LATCH PLATE

MECHANICAL FEED

PNEUMATIC FEED

2119949-1

2119950-1

-

2063961-3

2119792-2

-

5-18022-5

-

-

2119653-1

-

-

-

-

2063440-1

2150700-6

B

NON-CRIMP HEIGHT ADJUST

SERVO
LATCH PLATE

-

-

-

-

-

-

-

-

-

-

-

-

-

-

-

2150700-7

B

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

-

-

-

-

-

-

7-2150700-7

B

CRIMP TOOLING KIT

-

-

-

-

-

-

-

-

-

-

-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.40 mm [.055]

F

INSUL

7.00 mm [.276]

F

APPL INSTRUCTIONS

408-10390

TERMINAL DATA: TE TERMINAL

TE CRIMP SPECIFICATION

TERMINAL NAME: 250 SERIES FASTON RECEPTACLE

WIRE STRIP LENGTH

INSULATION DIAMETER RANGE

3.80-4.80 mm [.150-1.189 IN]

Ø1.40-2.03 mm [.055-.080 IN]

TERMINAL APPLICATION SPECIFICATION

114-61026

-

-

TERMINALS APPLIED

TE TERMINAL

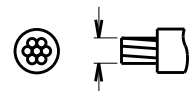
TE TERMINAL

TE TERMINAL

TE TERMINAL

1897659-1

WIRE SIZE



CRIMP HEIGHT

mm [INCH]



CRIMP HEIGHT

REFERENCE SETTING



20 AWG OR 0.50mm2

1.23+/-0.03 [.048+/-0.001]

5.4

22 AWG OR 0.35mm2

1.13+/-0.03 [.044+/-0.001]

6.5



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: 8-2150700-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150700-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150700-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150700-6

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 & 180.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 37 & 180.

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

*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

1

8-21084-0

O-RING, .676 ID, .070 DIA. MAT.

252

-

-

-

-

1

-

2119640-1

PUSH ROD, AIR FEED

250

-

-

-

-

1

-

1803259-1

BUSHING, FLANGED

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)

SET UP GAUGE

2119599-2

LOC

A

DIST

66

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

-

1

1

1

1

1

2119759-1

RAM, AMP STYLE, END FEED, NON-ADJUST

245

-

1

1

1

1

1

2119082-2

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

-

-

2

2

-

-

2168400-7

SHCS, LOW HEAD, RoHS, M5 X 10

240

-

-

-

-

-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

-

-

-

-

1

-

2063440-1

AIR FEED MODULE

238

-

-

1

1

-

-

2119740-2

TAG,IDENTIFICATION

213

-

-

REF

REF

-

-

1901697-1

FEED FINGER ASSEMBLY,EF

183

-

1

1

1

1

1

1-1976055-1

STANDOFF, HOLD-DOWN

180

-

1

1

1

1

1

6-993111-6

PIN, SLOTTED SPRING 3.0 X 14.0

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

-

-

REF

REF

-

-

SEE NOTE 4

MEMORY CHIP, PROGRAMMED

135

-

-

1

1

-

-

1633743-1

SERVO FEED LATCH ASM

133

-

1

1

1

1

1

455888-5

SPACER, CRIMPER

82

-

1

1

1

1

1

2119791-5

DEPRESSOR, WIRE

73

-

1

1

1

1

1

2119956-2

DOCUMENTATION PACKAGE

71

-

2

2

2

2

2

2-18032-2

SCR, SET, FLT POINT M3 X 10.0

70

-

1

1

1

1

1

2119943-1

WASHER, SPACER

69

-

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

1

1901681-1

HOLDDOWN, TERMINAL

65

-

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

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

-

-

-

-

-

1

2063961-3

FEED FINGER

58

-

4

4

4

4

4

2168400-4

SHCS, LOW HEAD, RoHS, M4 X 8

57

-

2

2

2

2

2

2168083-3

SCR, SKT HD CAP, RoHS, M4 X 12.0

56

-

2

2

2

2

2

5018030-1

NUT, HEX, REG, RoHS, M3

54

-

2

2

2

2

2

986965-8

NUT, LOCK, HEX, TORQUE (M4)

53

-

1

1

1

1

1

1-5018030-0

NUT, HEX, REG, RoHS, M3.5

52

-

-

-

-

1

-

2119792-2

PAWL, EF, AIR

51

-

-

-

-

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

2119655-5

APPLICATOR BASIC ASSEMBLY, EF

46

-

1

-

1

1

1

2119369-1

RAM,AMP STYLE, END 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

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

-

8

8

8

8

8

1-18028-2

WASHER, FLAT, REG M4

33

-

2

2

2

2

2

2168083-9

SCR, SKT HD CAP, RoHS, M4 X 20

31

-

2

2

2

2

2

2168083-2

SCR, SKT HD CAP, RoHS, M4 X 8.0

29

-

1

1

1

1

1

240639-1

STRIPPER (MACHINING)

27

-

2

2

2

2

2

1-2168083-5

SCR, SKT HD CAP, RoHS, M4 X 30

25

-

1

1

1

1

1

1752371-5

PLATE, STRIP GUIDE

24

-

2

2

2

2

2

22281-8

SPRING, COMPRESSION

22

-

1

1

1

1

1

1803292-1

DRAG

20

-

2

2

2

2

2

1901259-7

GUIDE, LOWER STRIP

18

-

4

4

4

4

4

1-2079383-1

SCR, BHSC, RoHS (M6 X 12)

17

-

1

1

1

1

1

1752360-1

SPACER,HOLD-DOWN

13

-

1

1

1

1

1

240644-1

PLATE, REAR SHEAR

11

-

-

-

-

-

-

-

-

10

-

1

1

1

1

1

690482-3

PLATE, FRONT SHEAR

9

1

1

1

1

1

1

3-1803060-9

ANVIL, COMBINATION, END FEED

8

-

1

1

1

1

1

1-2217206-3

BLADE, SLUG

7

-

-

-

-

-

-

-

-

6

-

1

1

1

1

1

2-240641-3

SPACER

5

-

1

1

1

1

1

3-238009-3

BLOCK, FL CRIMPER SPACER

4

1

1

1

1

1

1

8-1803017-6

CRIMPER, INSULATION F

3

-

1

1

1

1

1

455888-4

SPACER, CRIMPER

2

1

1

1

1

1

1

3-1633860-8

CRIMPER, WIRE

1

-77

-7

-6

-5

-2

-1

PART NO

DESCRIPTION

ITEM NO

THIS IS SUBJECT TO CHANGE AND SHOULD BE USED FOR INFORMATION PURPOSES ONLY. FOR THE LATEST INFORMATION, PLEASE CONTACT THE MANUFACTURING ORGANIZATION.

DWN

M. ZHAO

11JUL2016

CHK

K. ZHANG

11JUL2016

APVD

K. ZHANG

11JUL2016

NAME

Ocean End Feed Applicator

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

00779

©=2150700

Customer Accessible Production Drawing

SCALE

1:1

SHEET

1

OF

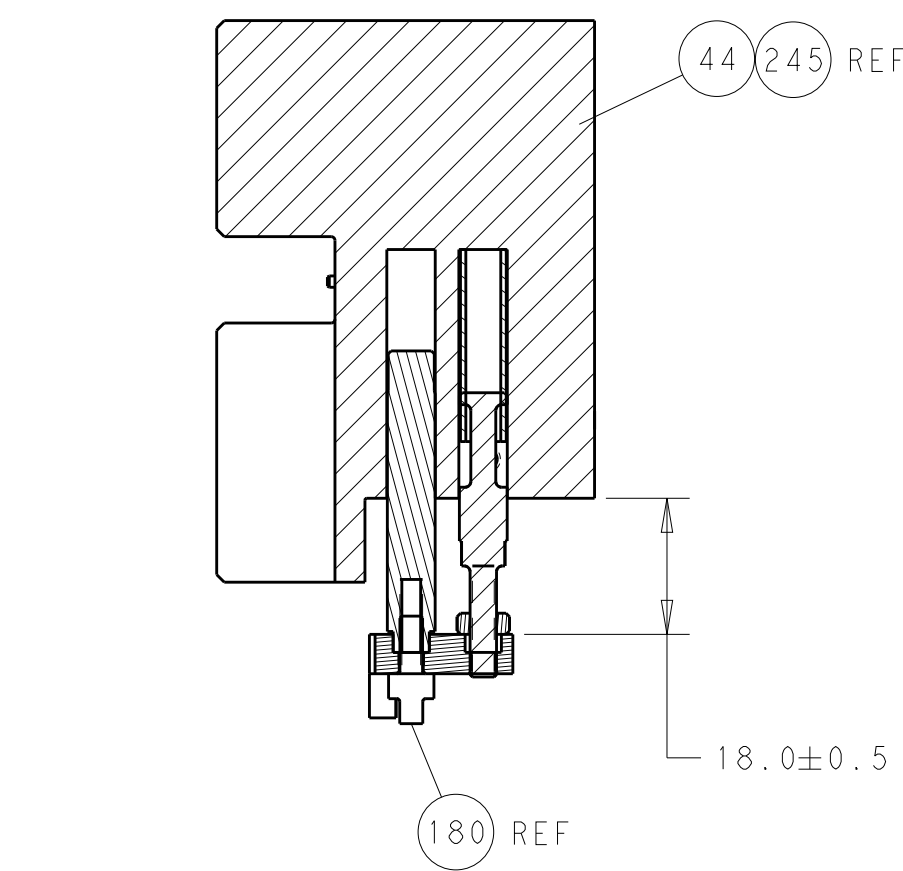
4

REV

B

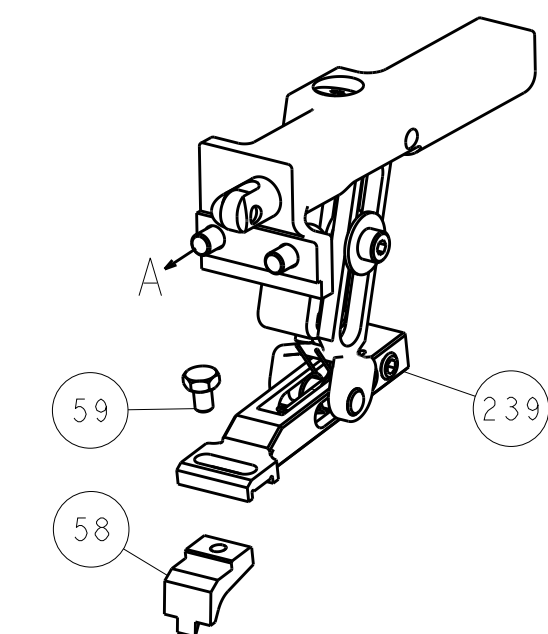
AMP 4805 REV 31MAR2000

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

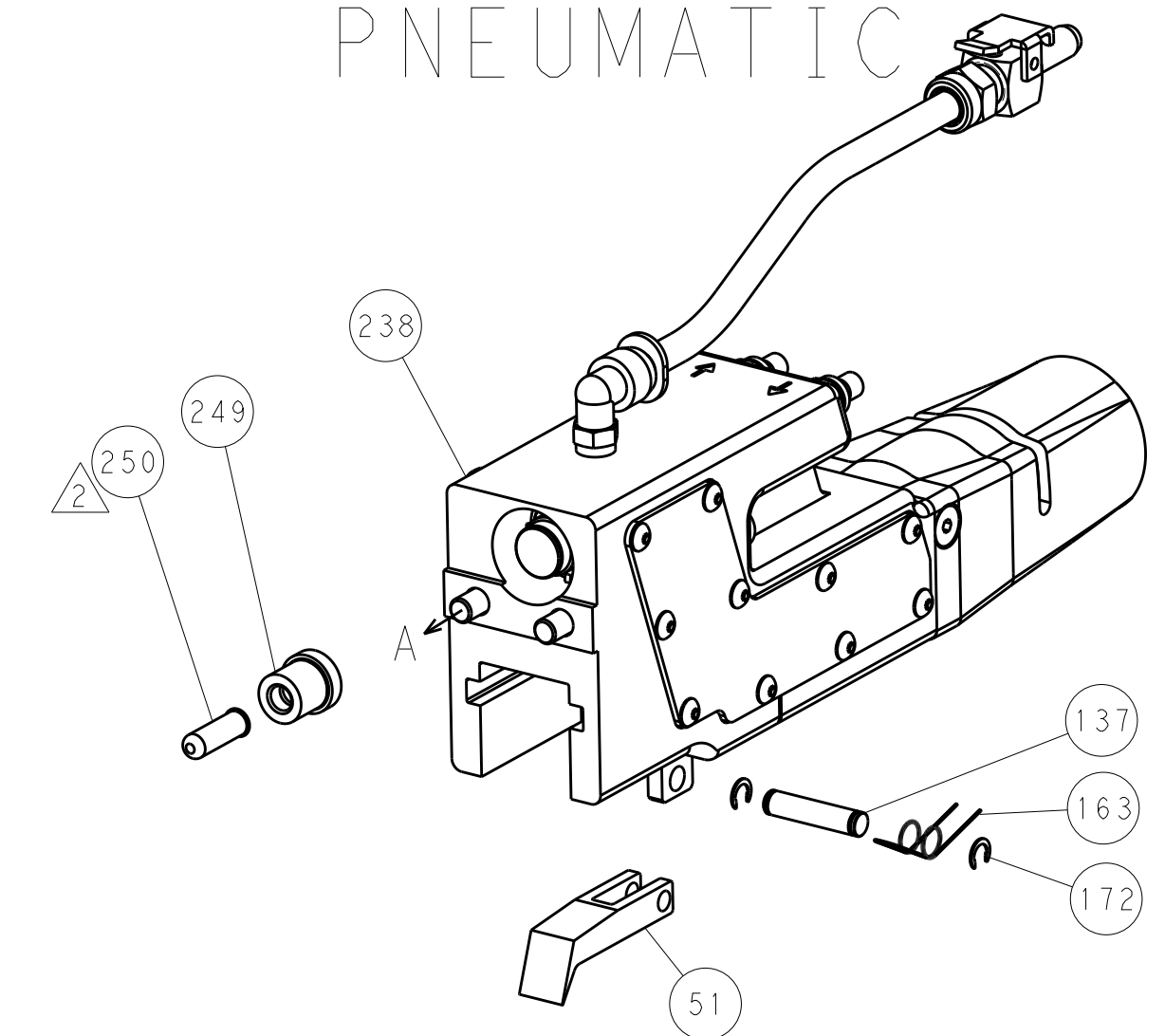
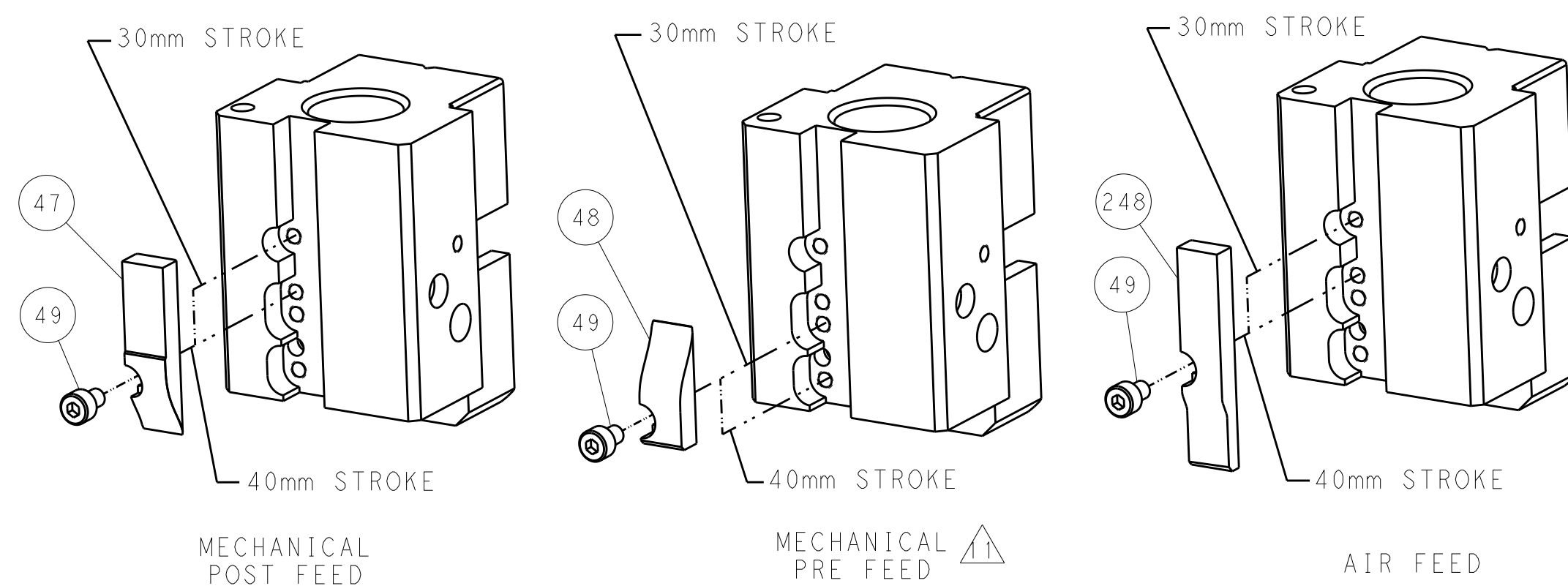
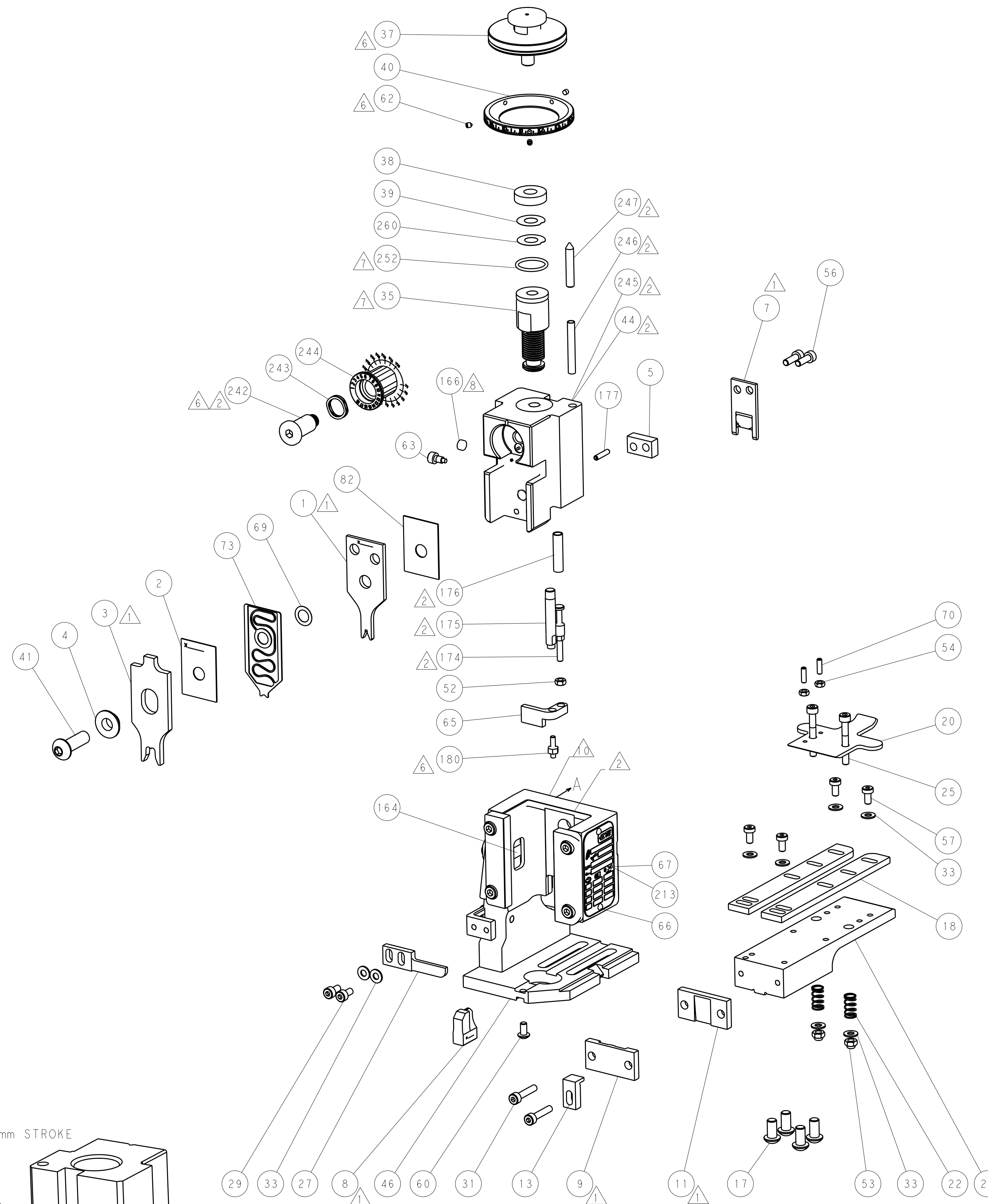
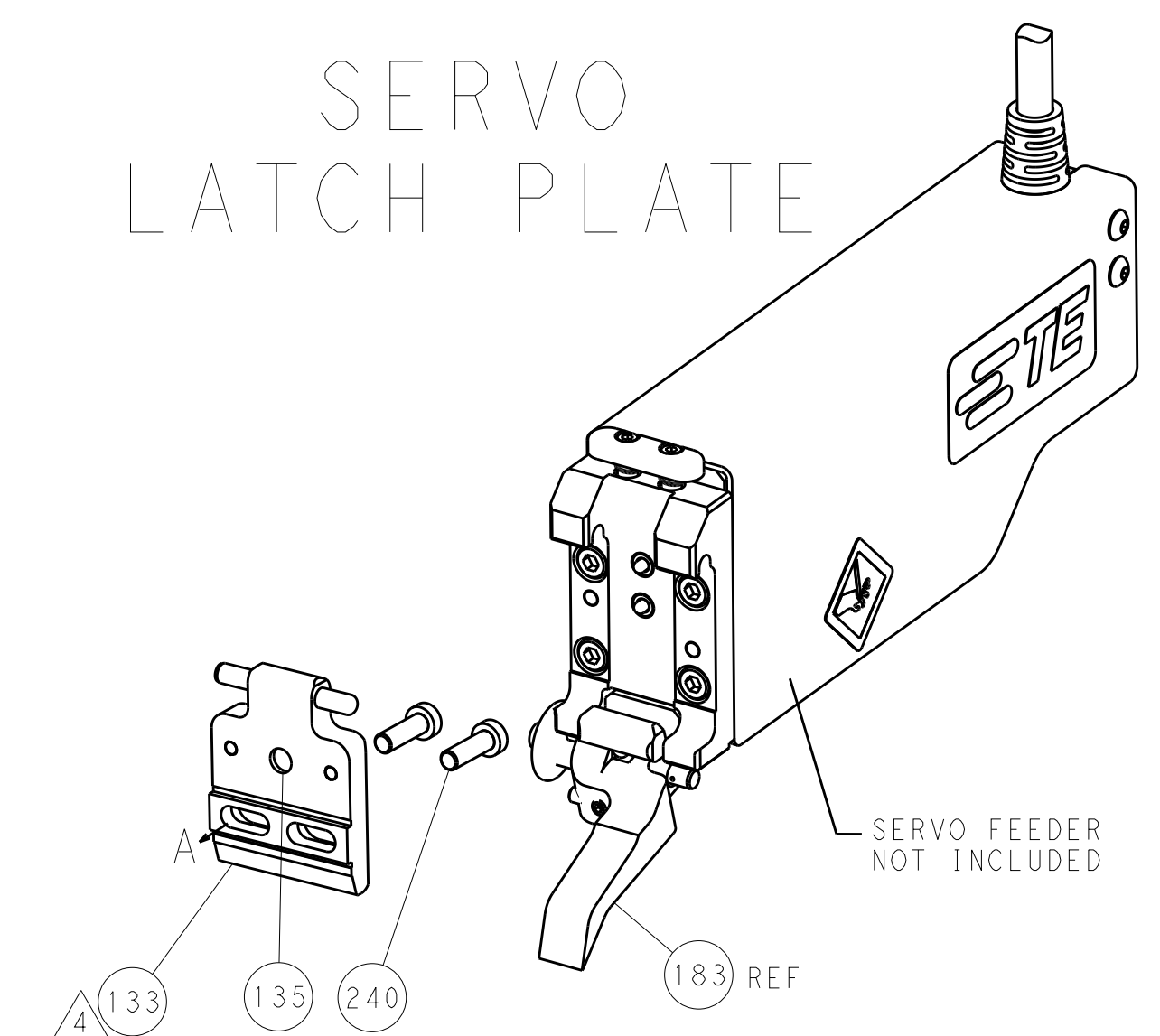


HOLDDOWN SET-UP

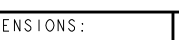
FEED TYPE
MECHANICAL

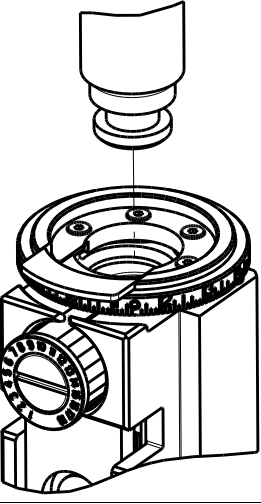


PNEUMATIC

SERVO
LATCH PLATE

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 A CONTROLLED DOCUMENT FOR TECHNICAL SERVICES CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONSULTED FOR THE LATEST REVISION		DWN M ZHAO 11JUL2016		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:		CHK K ZHANG 11JUL2016			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPR K ZHANG 11JUL2016			
mm		PRODUCT SPEC		NAME	
		APPLICATION SPEC		Ocean End Feed Applicator	
0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1		SIZE A1		CAGE CODE 00779	
ANGLES		DRAWING NO		RESTRICTED TO	
MATERIAL		WEIGHT		C=2150700	
FINISH		Customer Accessible Production Drawing		SCALE 1:1	
				SHEET 2 of 4	
				REV B	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2150700-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150700-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150700-4	-	-	-
	2-2150700-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	2063961-3	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150700-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150700-4	-	-	-
	2-2150700-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴	MECHANICAL FEED	2119949-1	2063961-3	5-18022-5	2119653-2	-	-
	2-2150700-7	B	FINE CRIMP HEIGHT ADJUST	NONE	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-1
	7-2150700-7	B	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	7.00 mm [.276]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: 250 SERIES FASTON RECEPTACLE			
WIRE STRIP LENGTH 3.80-4.80 mm [.150-.189 IN]			INSULATION DIAMETER RANGE Ø1.40-2.03 mm [.055-.080 IN]
TERMINAL APPLICATION SPECIFICATION	114-61026	-	-
	-	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
1897659-1			

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹
20 AWG OR 0.50mm2		1.23+/-0.03 [.048+/- .001]		5.4
22 AWG OR 0.35mm2		1.13+/-0.03 [.044+/- .001]		6.5



- 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: 8-2150700-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150700-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150700-5
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 & 180.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 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.

*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	-	1803259-1	BUSHING, FLANGED	249
-	1	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	1	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT	244
-77-27-25-22-21					PART NO	DESCRIPTION	ITEM NO

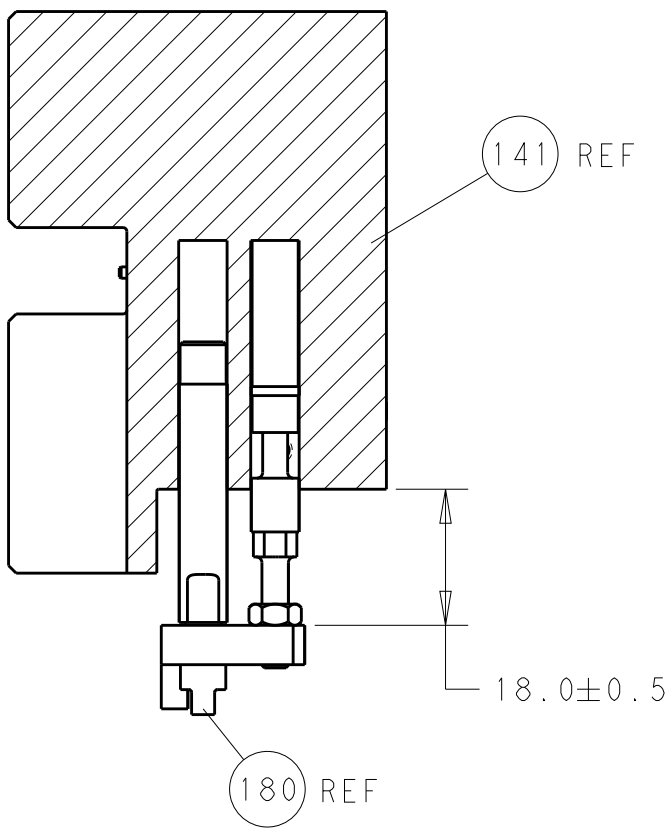
PACIFIC VERSION
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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

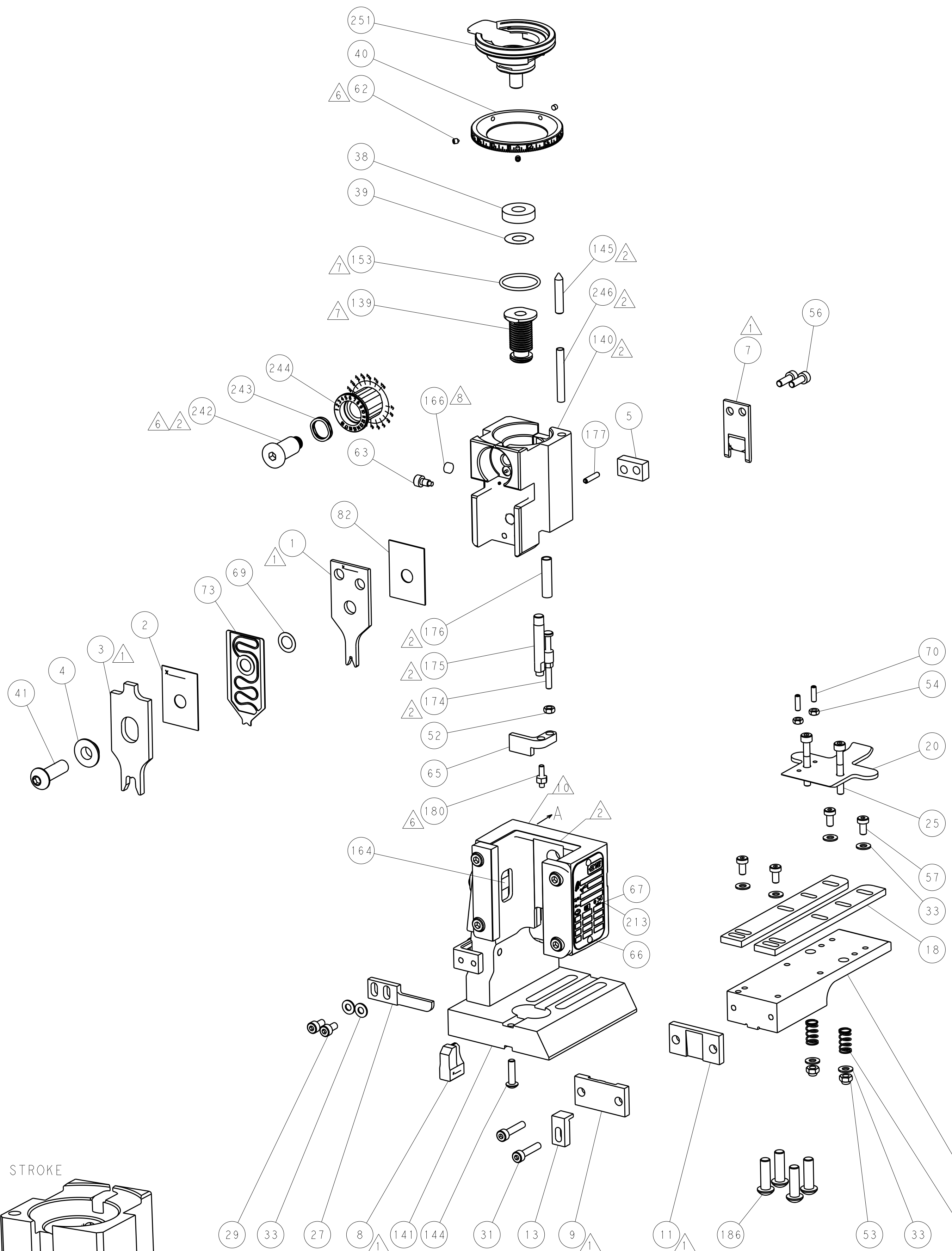
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	2	-	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	1	-	2063440-1	AIR FEED MODULE	238
-	-	1	-	-	2119740-2	TAG,IDENTIFICATION	213
-	4	4	4	4	2079383-9	SCR, BHSC, RoHS (M6 X 20)	186
-	-	REF	-	-	1901697-1	FEED FINGER ASSEMBLY,EF	183
-	1	1	1	1	1-1976055-1	STANDOFF, HOLD-DOWN	180
-	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	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	1	2119798-2	DETENT PIN	145
-	1	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
-	-	-	-	1	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	1	2119655-6	APPLICATOR BASIC ASSEMBLY, EF	141
-	1	1	1	1	2119651-1	RAM, ASIAN STYLE, END FEED	140
-	1	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	1	455888-5	SPACER, CRIMPER	82
-	1	1	1	1	2119791-5	DEPRESSOR, WIRE	73
-	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	1	1	2119943-1	WASHER, SPACER	69
-	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	1901681-1	HOLDDOWN, TERMINAL	65
-	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	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	1	2063961-3	FEED FINGER	58
-	4	4	4	4	2168400-4	SHCS, LOW HEAD, RoHS, M4 X 8	57
-	2	2	2	2	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	56
-	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	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	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	1-2119644-2	RAM WASHER, PRECISION	38
-	8	8	8	8	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	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	29
-	1	1	1	1	240639-1	STRIPPER (MACHINING)	27
-	2	2	2	2	1-2168083-5	SCR, SKT HD CAP, RoHS, M4 X 30	25
-	1	1	1	1	1752371-5	PLATE, STRIP GUIDE	24
-	2	2	2	2	22281-8	SPRING, COMPRESSION	22
-	1	1	1	1	1803292-1	DRAG	20
-	2	2	2	2	1901259-7	GUIDE, LOWER STRIP	18
-	1	1	1	1	1752360-1	SPACER,HOLD-DOWN	13
-	1	1	1	1	240644-1	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	10
-	1	1	1	1	690482-3	PLATE, FRONT SHEAR	9
-	1	1	1	1	3-1803060-9	ANVIL, COMBINATION, END FEED	8
-	1	1	1	1	1-2217206-3	BLADE, SLUG	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2-240641-3	SPACER	5
-	1	1	1	1	3-238009-3	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1	8-1803017-6	CRIMPER, INSULATION F	3
-	1	1	1	1	455888-4	SPACER, CRIMPER	2
-	1	1	1	1	3-1633860-8	CRIMPER, WIRE	1
-77-27-25-22-21					PART NO	DESCRIPTION	ITEM NO

THIS DOCUMENT IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND WITHOUT WARRANTY OF ANY KIND. THE USER SHALL BE CONTACTED FOR THE LATEST EDITION.				DWN M. ZHAO CHK K. ZHANG APVD K. ZHANG	11JUL2016 11JUL2016 11JUL2016	 TE Connectivity Harrisburg, PA 17105-3608			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1 ANGLES ±.1		NAME Ocean End Feed Applicator		SIZE A			
		PRODUCT SPEC APPLICATION SPEC		DRAWING NO 00779		RESTRICTED TO -			
MATERIAL -		FINISH -		WEIGHT -		SCALE 1:1			
Customer Accessible Production Drawing						SHEET 3			
						REV B			

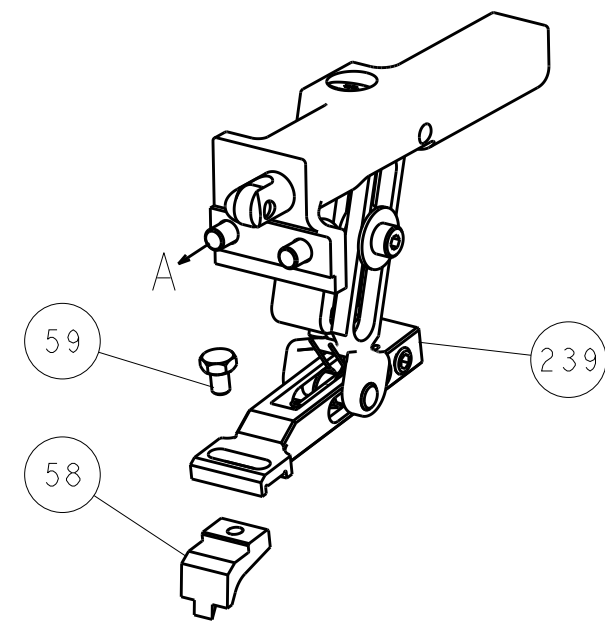
LOC		DIST		REVISIONS					
A		66		P	LTR	DESCRIPTION	DATE	DWN	APVD
					-	SEE SHEET 1	-	-	-
							</		



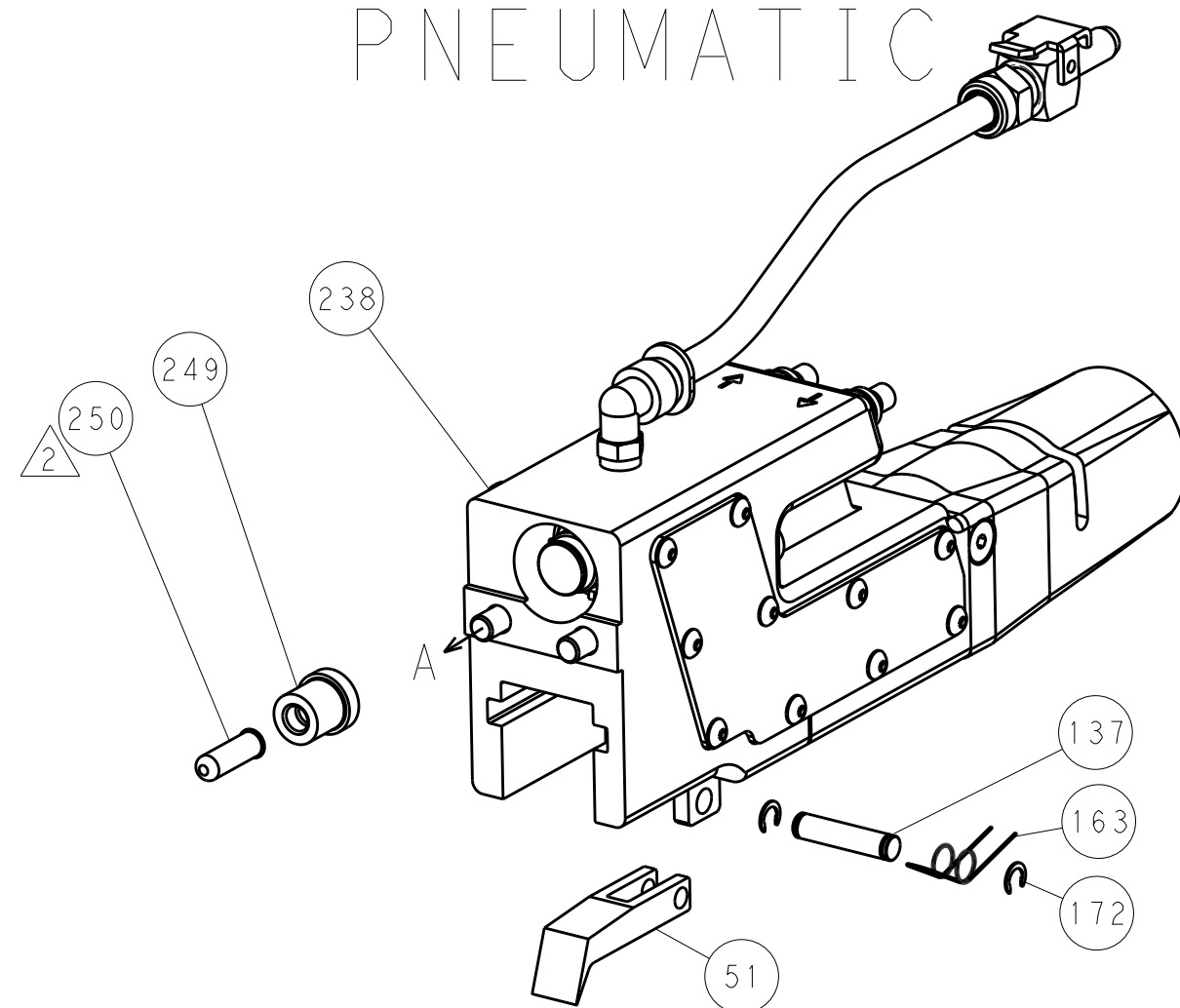
HOLDDOWN SET-UP



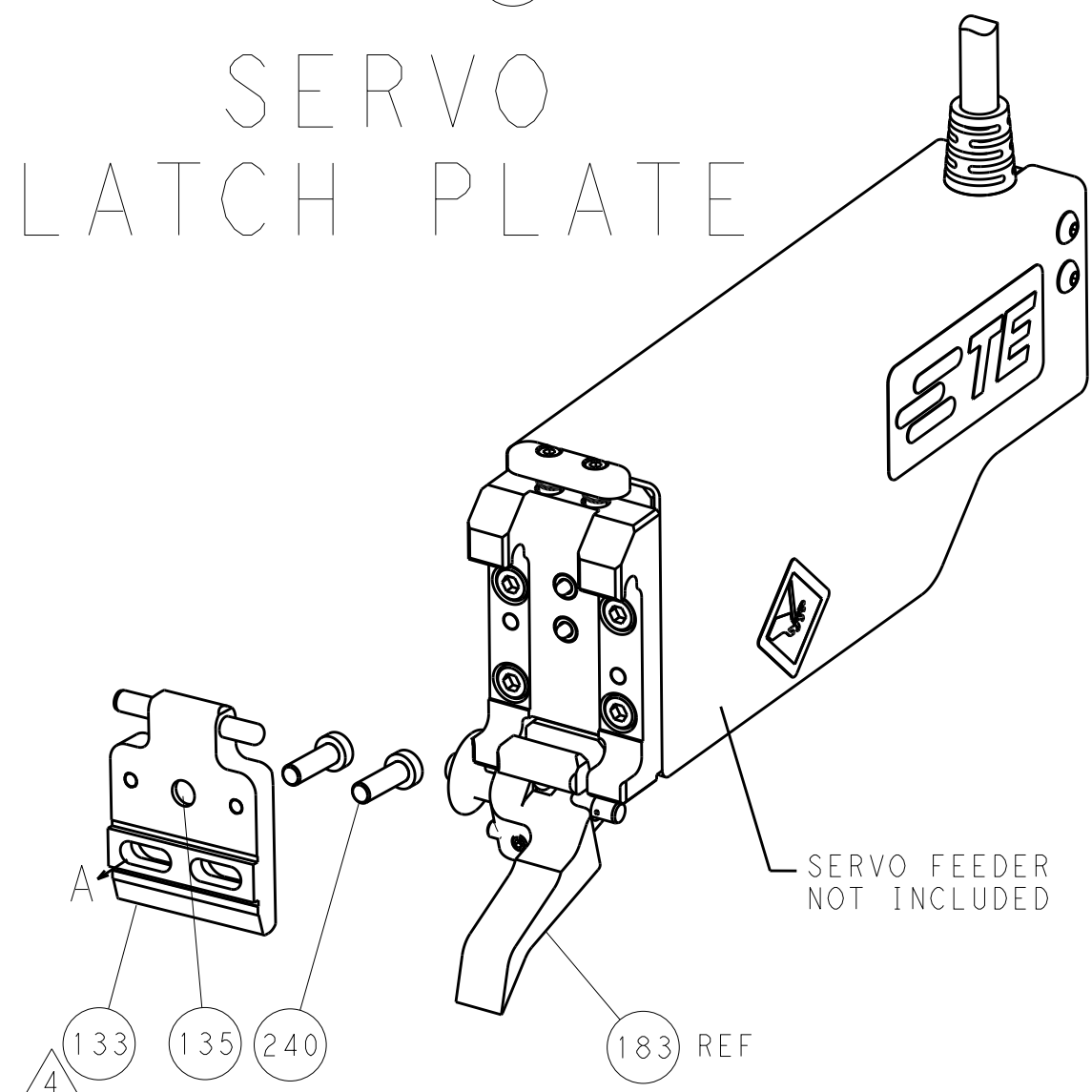
FEED TYPE
MECHANICAL



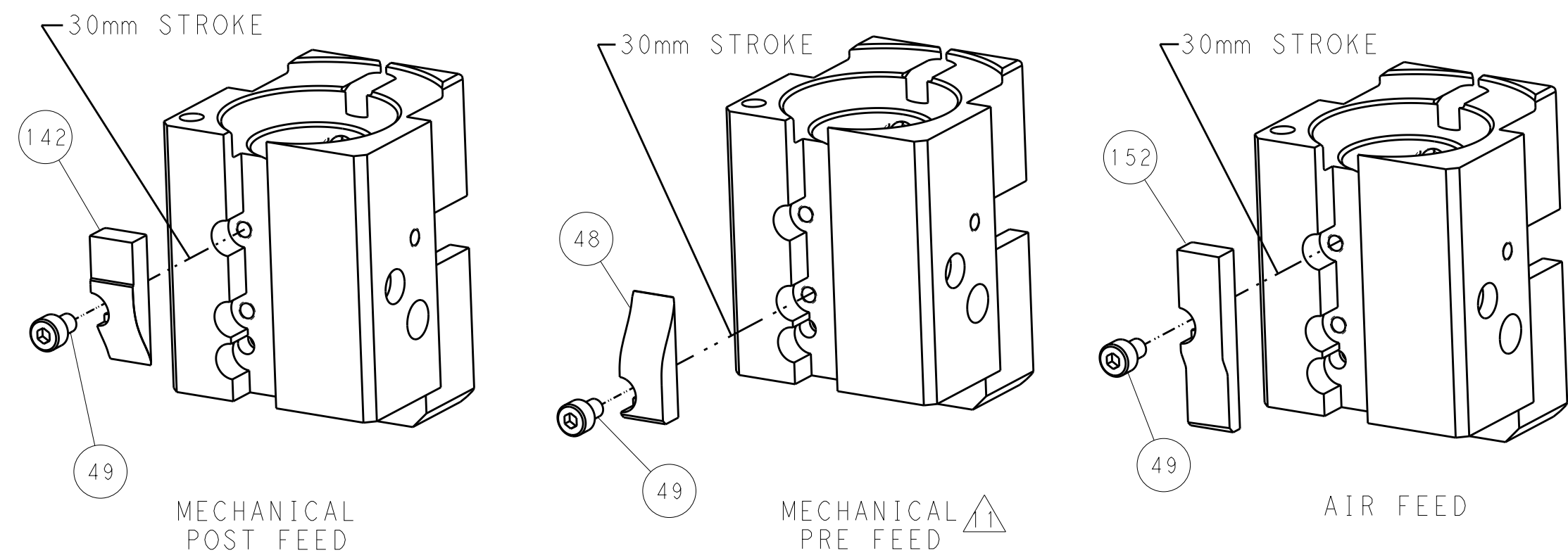
PNEUMATIC



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)

1ST PUBLISHED BY: COMPANY'S LOGO FOR THE ELECTRONIC CORPORATION IT IS SUBJECT TO COMPANY'S LOGO FOR THE ELECTRONIC CORPORATION SHOULD BE CONTACTED FOR THE LATEST VERSION		DWN M. ZHAO 11JUL2016	STE Connectivity Harrisburg, PA 17105-3608	
CHK K. ZHANG 11JUL2016		NAME	Ocean End Feed Applicator	
APVD K. ZHANG 11JUL2016		PRODUCT SPEC	SIZE	
		APPLICATION SPEC	CAGE CODE	
		WEIGHT	DRAWING NO	
		ANGLES	A1 00779 C=2150700	
		FINISH	RESTRICTED TO	
		MATERIAL	Customer Accessible Production Drawing	
			SCALE 1:1 SHEET 4 OF 4 REV B	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2150700-1](#)