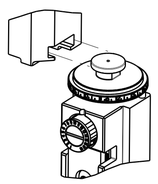
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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
	2150039-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
	2150039-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 4
	2150039-6	A	NON-CRIMP HEIGHT ADJUST	4 SERVO LATCH PLATE 11
	2150039-7	A	FINE CRIMP HEIGHT ADJUST	NONE
	7-2150039-7	A	CRIMP TOOLING KIT	-

APPLICATOR STYLE CONVERSION CHART

CONVERT TO	PART NUMBERS REQUIRED					
					-	-
SERVO LATCH PLATE	2119951-1	1901697-1	8-2150039-5	-	-	2168400-7 (QUANTITY 2)
SMART APPLICATOR	2161326-1	-	8-2150039-4	-	-	-
					-	-
PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-1	-	2063440-1
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	2.03 mm [.080]	F
INSUL	3.30 mm [.130]	F

APPL INSTRUCTIONS 408-10390

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: 110 SERIES POSITIVE LOCK REC CONTACT		
WIRE STRIP LENGTH 3.50-4.50 mm [.138-.177 IN]		INSULATION DIAMETER RANGE ∅2.10-3.30 mm [.083-.130 IN]
TERMINAL APPLICATION SPECIFICATION	114-5120	-
	-	-
TERMINALS APPLIED 10		
TE TERMINAL	TE TERMINAL	TE TERMINAL
174777-1	174777-2	1337984-1

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
16 AWG OR 1.25mm2	1.32+/-0.05 [.052+/-.002]	4.9
18 AWG OR 0.75mm2	1.17+/-0.05 [.046+/-.002]	6.5
20 AWG OR 0.50mm2	1.02+/-0.05 [.040+/-.002]	8.2

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: 110 SERIES POSITIVE LOCK REC CONTACT		
WIRE STRIP LENGTH 3.50-4.50 mm [.138-.177 IN]		INSULATION DIAMETER RANGE ∅2.10-3.30 mm [.083-.130 IN]
TERMINAL APPLICATION SPECIFICATION 12	-	-
	-	-
TERMINALS APPLIED 10		
TE TERMINAL	TE TERMINAL	TE TERMINAL
174777-1	174777-2	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING 9
13 0.35+0.35mm2	1.15+/-0.05 [.045+/-.002]	7.0

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: 8-2150039-4
   SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150039-5
   SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150039-6
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 ITEM 50 & 62. 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.
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 NOTE COMPATIBLE WITH MECHANICAL FEED.
11. 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
12. THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARMETER IS NOT LISED AS AN APPROVED APPLICATION WITHIN A TE CONNECTIVITY APPLICATION SPECIFICATION; HOWEVER, IT HAS BEEN VALIEDTED ACCORDING TE CONNECTIVITY SPECIFICATIONS 109-18079(TEST GROUP 1) AND 114-18022. TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN TE CONNECTIVITY APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. AS SUCH, IT IS HIGHLY RECOMMEDNED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION.
13. THIS WIRE COMBINATION IS ONLY TO BE USED WITH NO CONNECTOR HOUSING.

*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.

-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO
-	-	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

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
	A2	ECR-15-000104	05JAN2015	MR	TE
	A3	ECR-15-006459	24APR2015	YY	UG

	-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO
	-	-	-	-	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	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
	-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
6	-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
	-	-	2	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
	-	-	-	-	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	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
	-	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	65
	-	2	2	2	2	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	64
	-	1	-	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6	-	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
	-	3	3	3	3	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	5018030-2	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	2031314-1	FEED FINGER SUBASSEMBLY	51
	-	1	1	1	1	1752354-8	STANDOFF,HOLD-DOWN	50
	-	-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
	-	1	1	1	1	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
	-	1	-	1	1	2119369-1	RAM,AMP STYLE, END 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	2119644-1	RAM WASHER, PRECISION	38
6	-	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	1-1752371-2	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	3-240641-0	SPACER	16
	-	1	1	1	1	240641-2	SPACER	15
	-	1	1	1	1	1752360-1	SPACER,HOLD-DOWN	13
1	-	1	1	1	1	240644-5	PLATE, REAR SHEAR	11
	-	-	-	-	-	-	-	10
1	-	1	1	1	1	6-690482-0	PLATE, FRONT SHEAR	9
1	1	1	1	1	1	1-1333216-2	ANVIL, COMBINATION	8
1	-	1	1	1	1	690474-5	BLADE, SLUG	7
	-	-	-	-	-	-	-	5
	-	1	1	1	1	1-238009-2	BLOCK, FL CRIMPER SPACER	4
1	1	1	1	1	1	2119582-1	CRIMPER, INSULATION F PREMIUM	3
	-	1	1	1	1	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	1	3-456405-4	CRIMPER, WIRE PREMIUM	1

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DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±-
MATERIAL - -
FINISH - -

DWN L ZHANG 03JUL2012
CHK L ZHANG 03JUL2012
APVD S XI 03JUL2012
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity
Harrisburg, PA 17105-3608
NAME Ocean End Feed Applicator -
SIZE A1 | CAGE CODE 00779 | DRAWING NO C-2150039 | RESTRICTED TO -
Customer Accessible Production Drawing | SCALE 1:1 | SHEET 1 OF 4 | REV A3

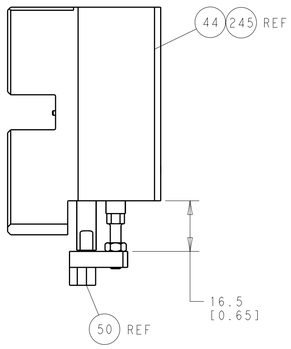
SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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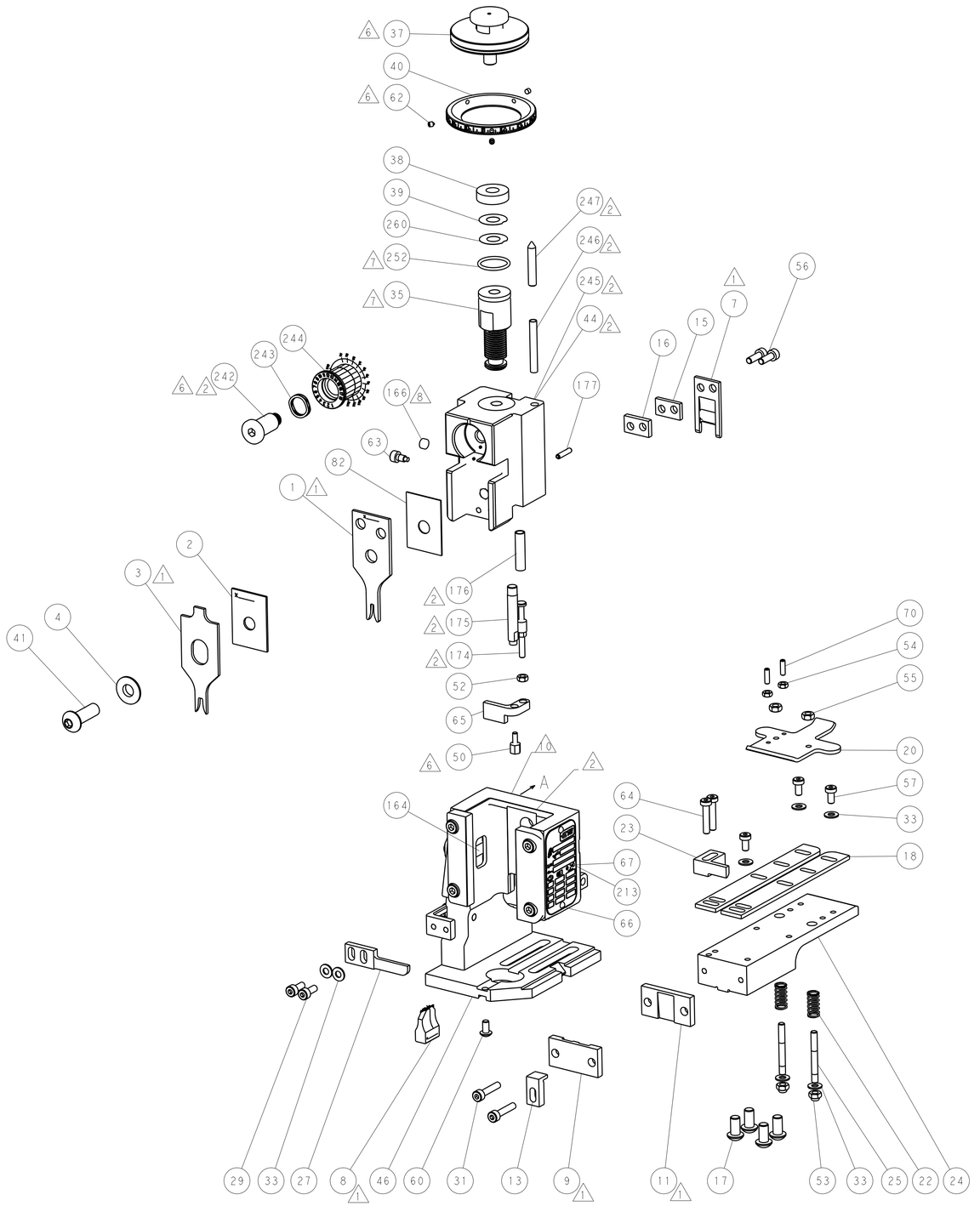
LOC	DIST
A	66

REVISIONS

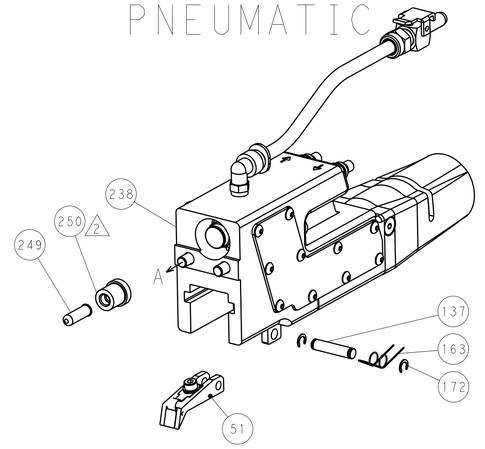
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



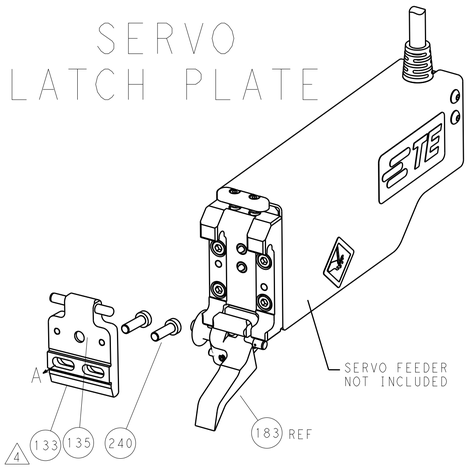
HOLDDOWN SET-UP



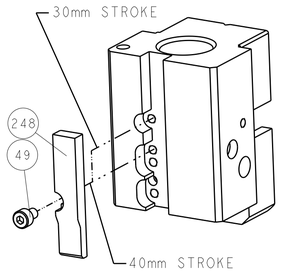
PNEUMATIC



SERVO LATCH PLATE



CAM POSITION



AIR FEED

ATLANTIC VERSION

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

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±-

MATERIAL -
FINISH -

DWN	L ZHANG	03JUL2012
CHK	L ZHANG	03JUL2012
APVD	S X I	03JUL2012
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

TE Connectivity
Harrisburg, PA 17105-3608

NAME: Ocean End Feed Applicator -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2150039	-

Customer Accessible Production Drawing | SCALE 1:1 | SHEET 2 OF 4 | REV A3

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

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SET UP GAUGE 2119599-2 | LOC A | DIST 66

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
	2-2150039-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
	2-2150039-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE △4
	2-2150039-7	A	FINE CRIMP HEIGHT ADJUST	NONE
	7-2150039-7	A	CRIMP TOOLING KIT	-

APPLICATOR STYLE CONVERSION CHART

CONVERT TO	PART NUMBERS REQUIRED					
					-	-
SERVO LATCH PLATE	2119951-1	1901697-1	8-2150039-5	-	-	2168400-7 (QUANTITY 2)
SMART APPLICATOR	2161326-1	-	8-2150039-4	-	-	-
					-	-
PNEUMATIC FEED	2119950-1	2119792-1	-	2119641-2	-	2063440-1
-	-	-	-	-	-	-
-	-	-	-	-	-	-

APPLICATOR DATA

CRIMP	SIZE	TYPE
WIRE	2.03 mm [.080]	F
INSUL	3.30 mm [.130]	F

APPL INSTRUCTIONS 408-10390

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: 110 SERIES POSITIVE LOCK REC CONTACT		
WIRE STRIP LENGTH 3.50-4.50 mm [.138-.177 IN]		INSULATION DIAMETER RANGE ∅2.10-3.30 mm [.083-.130 IN]
TERMINAL APPLICATION SPECIFICATION	114-5120	-
	-	-

TERMINALS APPLIED △10

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
174777-1	174777-2	1337984-1	

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION
TERMINAL NAME: 110 SERIES POSITIVE LOCK REC CONTACT		
WIRE STRIP LENGTH 3.50-4.50 mm [.138-.177 IN]		INSULATION DIAMETER RANGE ∅2.10-3.30 mm [.083-.130 IN]
TERMINAL APPLICATION SPECIFICATION △1	-	-
	-	-

TERMINALS APPLIED △10

TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
174777-1	174777-2		

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING △9
16 AWG OR 1.25mm2	1.32+/-0.05 [.052+/-.002]	4.9
18 AWG OR 0.75mm2	1.17+/-0.05 [.046+/-.002]	6.5
20 AWG OR 0.50mm2	1.02+/-0.05 [.040+/-.002]	8.2

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING △9
△12 0.35+0.35mm2	1.15+/-0.05 [.045+/-.002]	7.0

△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: 8-2150039-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150039-5

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.
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 TERMINAL PITCH NOTE COMPATIBLE WITH MECHANICAL FEED.

△11 THIS CRIMP PARAMETER IS PROVIDED TO MEET A CUSTOM AND UNIQUE CUSTOMER REQUIREMENT. IT HAS BEEN EVALUATED AND IS CONDITIONALLY SPECIFIED BY TE CONNECTIVITY. THIS CUSTOMIZED CRIMP PARMETER IS NOT LISED AS AN APPROVED APPLICATION WITHIN A TE CONNECTIVITY APPLICATION SPECIFICATION; HOWEVER, IT HAS BEEN VALIEDTED ACCORDING TE CONNECTIVITY SPECIFICATIONS 109-18079(TEST GROUP 1) AND 114-18022. TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE PRODUCT WILL PERFORM SIMILARLY TO VALIDATED AND APPROVED APPLICATIONS, AS STATED WITHIN TE CONNECTIVITY APPLICATION SPECIFICATIONS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. AS SUCH, IT IS HIGHLY RECOMMEDNED THAT THE CUSTOMER PERFORM FURTHER DETAILED EVALUATION TO ASSESS PRODUCT PERFORMANCE IN THE SPECIFIC APPLICATION.

△12 THIS WIRE COMBINATION IS ONLY TO BE USED WITH NO CONNECTOR HOUSING.

*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
-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)

-	-	-	1	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	2119082-4	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
-	-	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	1	2063440-1	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	6-993111-6	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
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	-77	-27	-25	-22 PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.5
2 PLC ±0.13
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±-

MATERIAL -
FINISH -

DWN L ZHANG 03JUL2012
CHK L ZHANG 03JUL2012
APVD S XI 03JUL2012
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

TE Connectivity
Harrisburg, PA 17105-3608

NAME Ocean End Feed Applicator
-

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-2150039 | RESTRICTED TO -

Customer Accessible Production Drawing | SCALE 1:1 | SHEET 3 OF 4 | REV A3

AMP 4805 REV 31MAR2000

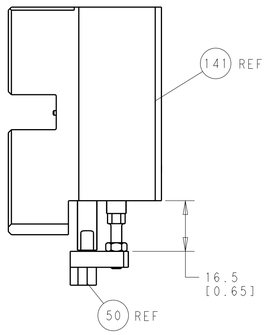
SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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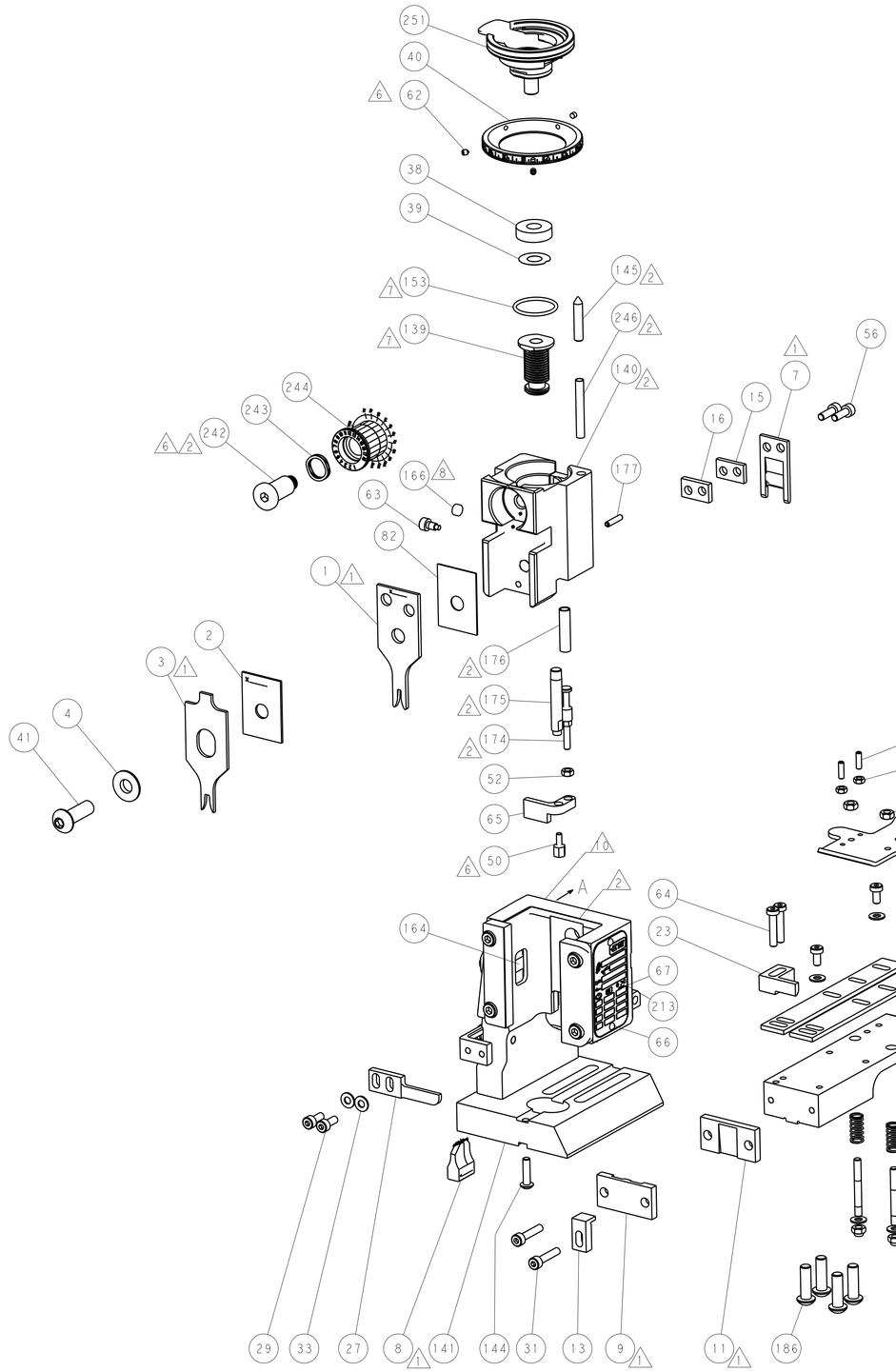
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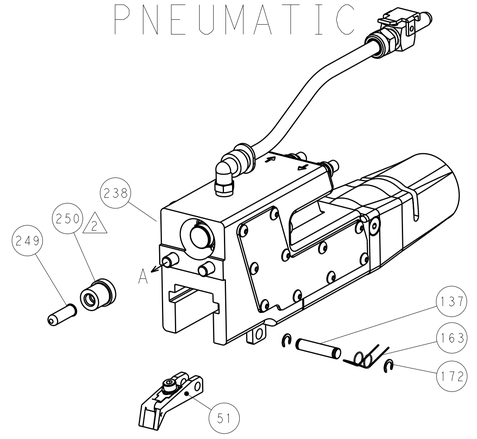
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	-	SEE SHEET 1	-	-	-



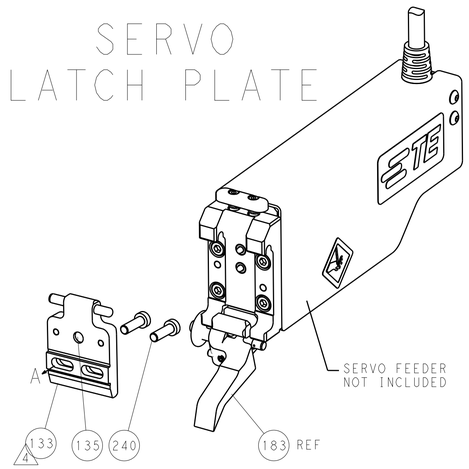
HOLDDOWN SET-UP



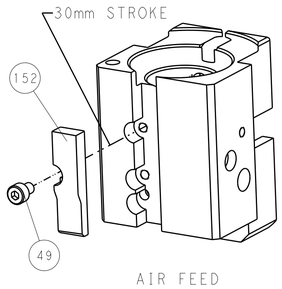
PNEUMATIC



SERVO LATCH PLATE



CAM POSITION



AIR FEED

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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PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

TE Connectivity
Harrisburg, PA 17105-3608

NAME: Ocean End Feed Applicator -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2150039	-

Customer Accessible Production Drawing | SCALE 1:1 | SHEET 4 OF 4 | REV A3

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