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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER

PART NUMBER

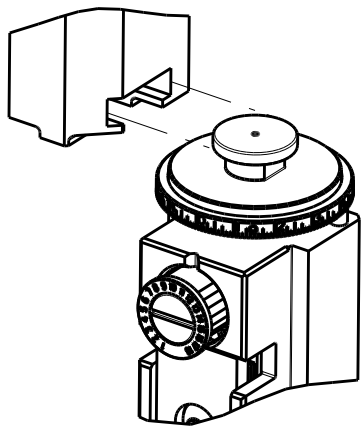
REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED



2151813-2

E

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

SERVO LATCH PLATE
SMART APPLICATOR

2119951-1
2161326-1

-
-

8-2151813-5
8-2151813-4

1901094-3
-

-
-

2168400-6 (QUANTITY 2)

2151813-5

E

FINE CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

PNEUMATIC FEED

2119950-1

1338685-1

5-18022-5

2119641-1

2119799-1

2063440-1

2151813-6

E

NON-CRIMP HEIGHT ADJUST

SERVO LATCH PLATE

-

-

-

-

-

-

2151813-7

E

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

7-2151813-7

A

CRIMP TOOLING KIT

-

-

-

-

-

-

APPLICATOR DATA

CRIMP SIZE TYPE

WIRE 2.54 mm [.100] F

INSUL 3.30 mm [.130] F

APPLICATOR INSTRUCTIONS 408-10389

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION

TERMINAL NAME: TAB 2.8 X 0.8 LITEALUM

WIRE STRIP LENGTH INSULATION DIAMETER RANGE

3.20-3.80 mm [.126-.150 IN] Ø2.88-3.04 mm [.113-.120 IN]

TERMINAL APPLICATION SPECIFICATION

114-94204

TERMINALS APPLIED

TE TERMINAL TE TERMINAL TE TERMINAL TE TERMINAL

2-2177895-1

WIRE SIZE

CRIMP HEIGHT mm [INCH]

CRIMP HEIGHT REFERENCE SETTING

2.50mm2

1.52±0.04 [.0598±.0016]

3.2

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:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151813-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151813-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151813-6

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 ITEMS 62.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 99 & 242.
FOR -6 ONLY APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 37.

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.

TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.

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 A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT.

SET THE FINE CRIMP HEIGHT ADJUSTMENT HEAD TO PROPER CRIMP HEIGHT PRIOR TO TIGHTENING/LOCKING THE BRASS TIP SET SCREW, ITEM 99, AGAINST THE ADJUSTMENT BOLT THREADS.

APPLICATOR TO BE USED IN CONJUNCTION WITH LEADMAKER INTIGRATION KIT, P/N 2280475-1 FOR CLAMPING AND SENSING OF FEED TRACK.

AMP 4805 REV 31MAR2000

*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	2-1722335-1	THREAD BOLT GEWINDEBOLZEN	268
-	-	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	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-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

DIST 66

REVISIONS

DESCRIPTION

DATE

OWN

APVD

-

1

1

1

1

2119082-4

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

-

-

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

-

-

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 |
| - | 1 | 1 | 1 | 1 | 1-18028-2 | WASHER, FLAT, REG M4 | 119 |
| - | 1 | 1 | 1 | 1 | 2256587-1 | SCR, SET, SOFT TIP, M4 | 99 |
| - | 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 |
| - | 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 |
| - | 1 | 1 | 1 | 1 | 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 |
| - | - | - | - | 1 | 1338685-1 | PAWL, FEED | 56 |
| - | 4 | 4 | 4 | 4 | 2168400-1 | SHCS, LOW HEAD, RoHS, M4 X 12 | 54 |
| - | 2 | 2 | 2 | 2 | 2168083-8 | SCR, SKT HD CAP, RoHS, M4 X 16 | 53 |
| - | 1 | 1 | 1 | 1 | 5018030-1 | NUT, HEX, REG, RoHS, M3 | 52 |
| - | 1 | 1 | 1 | 1 | 811242-5 | 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 |
| - | 1 | 1 | 1 | 1 | 2-2119656-3 | 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 | 2119644-1 | 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 | 1-1752356-7 | 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 | 1320908-7 | SPACER, STRIP GUIDE | 30 |
| - | 1 | 1 | 1 | 1 | 1901086-1 | PLATE, STRIP GUIDE | 29 |
| - | 1 | 1 | 1 | 1 | 1-455888-0 | 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 | 1803142-1 | 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 | 690472-2 | STRIPPER | 19 |
| - | 1 | 1 | 1 | 1 | 2119806-1 | INSERT, SHEAR | 13 |
| - | 1 | 1 | 1 | 1 | 3-22280-3 | SPRING, COMPRESSION | 12 |
| - | 1 | 1 | 1 | 1 | 1-356885-5 | STOP, SHEAR | 11 |
| - | 1 | 1 | 1 | 1 | 2119805-1 | SHEAR HOLDER, FRONT | 10 |
| - | 1 | 1 | 1 | 1 | 462006-6 | FLOATING SHEAR, FRONT | 9 |
| 1 | 1 | 1 | 1 | 1 | 2161316-5 | ANVIL, COMBINATION | 8 |
| - | 1 | 1 | 1 | 1 | 2-240641-9 | SPACER | 7 |
| - | - | - | - | - | - | - | 6 |
| - | 1 | 1 | 1 | 1 | 1-1722335-0 | SHEAR DEPRESSOR ASSEMBLY | 5 |
| - | 1 | 1 | 1 | 1 | 3-238011-8 | BLOCK, CRIMPER SPACER | 4 |
| 1 | 1 | 1 | 1 | 1 | 1-1722335-2 | CRIMPER, INSULATION F | 3 |
| - | - | - | - | - | - | - | 2 |
| 1 | 1 | 1 | 1 | 1 | 2217303-2 | CRIMPER, WIRE, CONICAL BLEND | 1 |
| -77 | -7 | -6 | -5 | -2 | PART NO | DESCRIPTION | ITEM NO |

THE FOLLOWING IS A SUMMARY OF THE INFORMATION CONTAINED IN THIS DRAWING. IT IS SUBJECT TO CHANGE AND DOES NOT REPRESENT THE FINAL DESIGN. THE ORGANIZATION SHALL BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.001 1 PLC ±.002 2 PLC ±.003 3 PLC ±.004 4 PLC ±.005 ANGLES ±.001 FINISH

MATERIAL

DWN C.CHEN 07FEB2013

CHK S.XI 07FEB2013

APVD J.CRUZ 07FEB2013

PRODUCT SPEC

APPLICATION SPEC

SIZE CASE CODE DRAWING NO RESTRICTED TO

A1 00779 C=2151813

Customer Accessible Production Drawing

SCALE 1:2

SHEET 1 OF 4

REV E

TE Connectivity

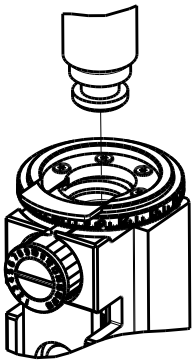
Harrisburg, PA 17105-3608

Ocean Side Feed Applicator

SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

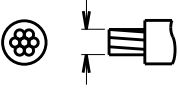


SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART					
					CONVERT TO	PART NUMBERS REQUIRED				
						-	-	-	-	-
	2-2151813-2	E	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	-	8-2151813-5	1901094-3	-
	2-2151813-5	E	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴	SMART APPLICATOR	2161326-1	-	8-2151813-4	-	-
					-	-	-	-	-	-
	2-2151813-7	E	FINE CRIMP HEIGHT ADJUST	NONE	PNEUMATIC FEED	2119950-1	1338685-1	5-18022-5	2119641-2	2119799-1
	7-2151813-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.54 mm [.100]	F
INSUL	3.30 mm [.130]	F
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: TAB 2.8 X 0.8 LITEALUM			
WIRE STRIP LENGTH 3.20-3.80 mm [.126-.150 IN]			INSULATION DIAMETER RANGE Ø2.88-3.04 mm [.113-.120 IN]
TERMINAL APPLICATION SPECIFICATION		114-94204	-
		-	-
TERMINALS APPLIED 			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
2-2177895-1			

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹
2.50mm2		1.52±0.04 [.0598±.0016]		3.2



- 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: 8-2151813-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151813-5
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 99 & 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 SET THE FINE CRIMP HEIGHT ADJUSTMENT HEAD TO PROPER CRIMP HEIGHT PRIOR TO TIGHTENING/LOCKING THE BRASS TIP SET SCREW, ITEM 99, AGAINST THE ADJUSTMENT BOLT THREADS.
13. APPLICATOR TO BE USED IN CONJUNCTION WITH LEADMAKER INTIGRATION KIT, P/N 2280475-1 FOR CLAMPING AND SENSING OF FEED TRACK.

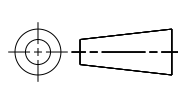
*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-	1	1	1	2-1722335-1	THREAD BOLT GEWINDEBOLZEN	268
-	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	2119082-4	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-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 2119599-1	LOC A	DIST 66	REVISIONS			
			P	LTR	DESCRIPTION	DATE
			-	-	SEE SHEET 1	-

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
	-	-	-	1	2063440-1	AIR FEED MODULE	238
	-	-	1	-	2119740-2	TAG, IDENTIFICATION	213
⁸	-	-	1	-	1901094-3	SPACER, FEEDER	198
	-	-	-	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
⁷	-	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	2119798-2	DETENT PIN	145
	-	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
	-	4	4	4	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	143
⁷	-	1	1	1	2-2119656-4	APPLICATOR BASIC ASSEMBLY, SF	141
	-	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
	-	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
¹² ⁶	-	-	REF	-	SEE NOTE 4	MEMORY CHIP, PROGRAMMED	135
	-	-	1	-	1633743-1	SERVO FEED LATCH ASM	133
	-	1	1	1	1-22281-8	SPRING, COMPRESSION	121
	-	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
	-	1	1	1	2256587-1	SCR, SET, SOFT TIP, M4	99
⁶	-	1	1	1	1-690438-0	FRONT STRIP GUIDE	96
	-	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
	-	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
	-	1	1	1	455888-5	SPACER, CRIMPER	82
	-	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
¹	-	1	-	1	2119740-1	TAG, IDENTIFICATION	67
	-	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
	-	1	1	1	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
¹	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	-	-	1	1338685-1	PAWL, FEED	56
	-	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
	-	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
	-	1	1	1	811242-5	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
	-	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
	-	1	1	1	1-1752356-7	SUPPORT, TERMINAL	34
	-	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
	-	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
	-	1	1	1	1320908-7	SPACER, STRIP GUIDE	30
¹	-	1	1	1	1901086-1	PLATE, STRIP GUIDE	29
	-	1	1	1	1-455888-0	SPACER, CRIMPER	28
	-	2	2	2	22283-1	SPRING, COMPRESSION	27
	-	1	1	1	356835-1	LEVER, DRAG RELEASE	26
	-	1	1	1	1803142-1	DRAG, TERMINAL	25
¹	-	1	1	1	1320928-2	STRIP GUIDE	24
	-	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
	-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
	-	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
	-	1	1	1	690472-2	STRIPPER	19
¹	-	1	1	1	2119806-1	INSERT, SHEAR	13
	-	1	1	1	3-22280-3	SPRING, COMPRESSION	12
	-	1	1	1	1-356885-5	STOP, SHEAR	11
	-	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
	-	1	1	1	462006-6	FLOATING SHEAR, FRONT	9
¹	1	1	1	1	2161316-5	ANVIL, COMBINATION	8
	-	1	1	1	2-240641-9	SPACER	7
	-	-	-	-	-	-	6
	-	1	1	1	1-1722335-0	SHEAR DEPRESSOR ASSEMBLY	5
	-	1	1	1	3-238011-8	BLOCK, CRIMPER SPACER	4
¹	1	1	1	1	1-1722335-2	CRIMPER, INSULATION F	3
	-	-	-	-	-	-	2
	1	1	1	1	2217303-2	CRIMPER, WIRE, CONICAL BLEND	1
	-77	-27	-25	-22	PART NO	DESCRIPTION	ITEM NO

THIS DOCUMENT IS CONTROLLED DOCUMENT. IT IS SUBJECT TO COMPANY AND CUSTOMER PROPERTY. IT IS THE PROPERTY OF THE COMPANY AND CUSTOMER. IT IS SUBJECT TO COMPANY AND CUSTOMER PROPERTY. IT IS THE PROPERTY OF THE COMPANY AND CUSTOMER.		OWN C. CHEN	07FEB2013	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		CHK S. XI	07FEB2013	NAME Ocean Side Feed Applicator	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.01 4 PLC ±.01 ANGLES ±.01		PRODUCT SPEC APPLICATION SPEC	
MATERIAL -		FINISH -		WEIGHT -	
				SIZE A1	
				CASE CODE 00779	
				DRAWING NO C=2151813	
				RESTRICTED TO -	
				Customer Accessible Production Drawing	
				SCALE 1:2	
				SHEET 3	
				OF 4	
				REV E	

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

D

C

B

A

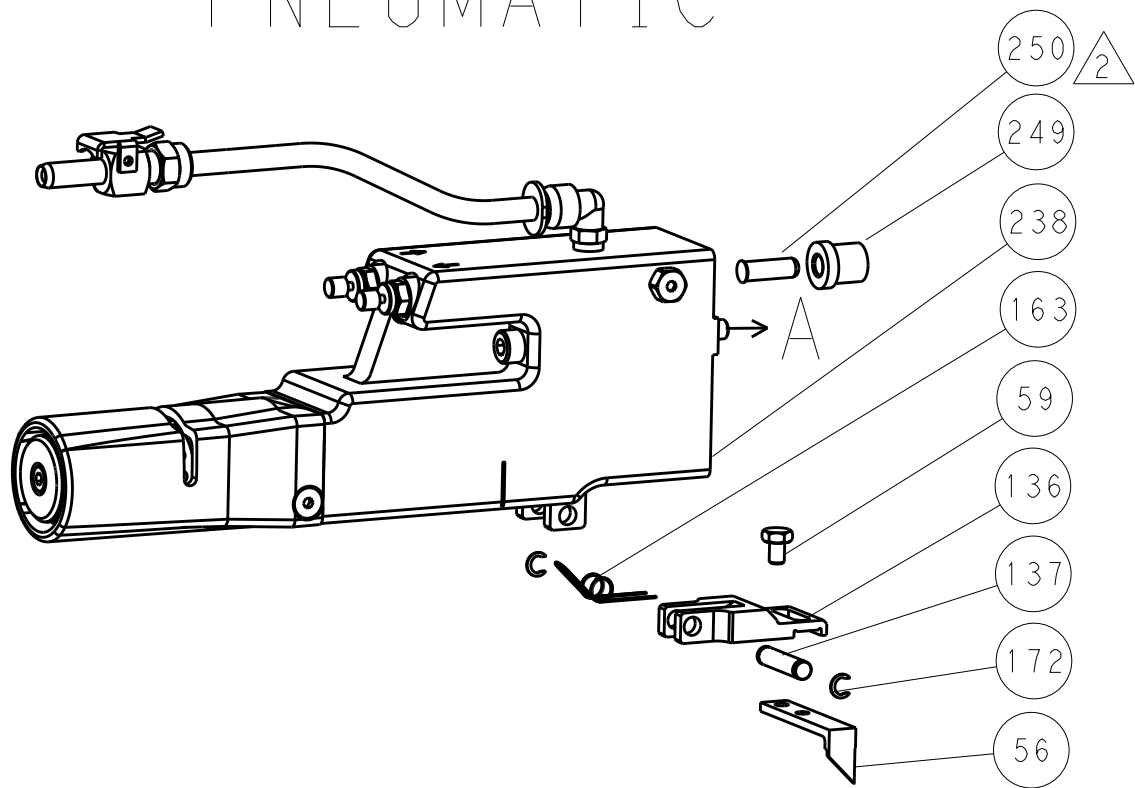
D

C

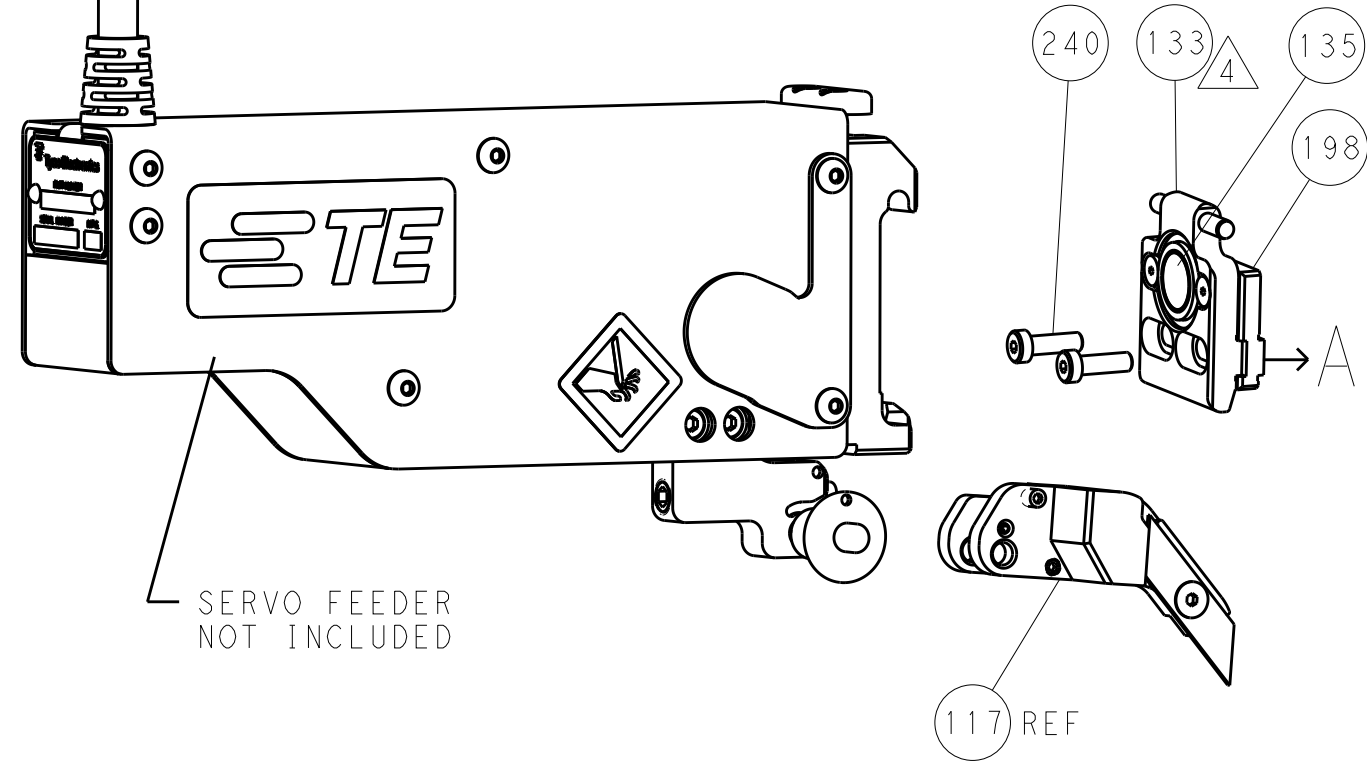
B

A

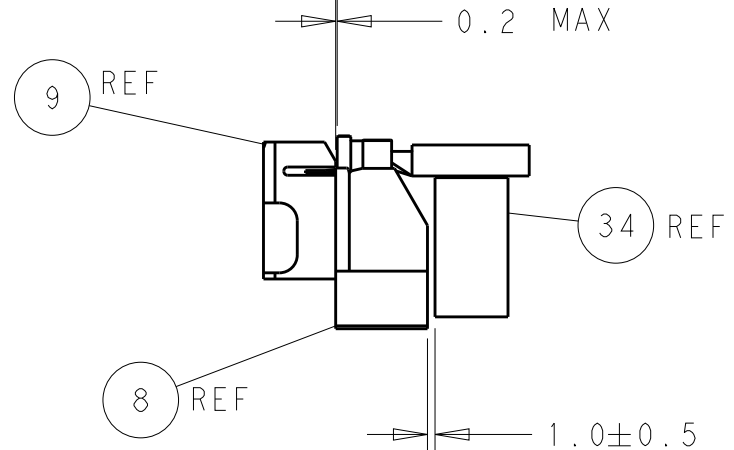
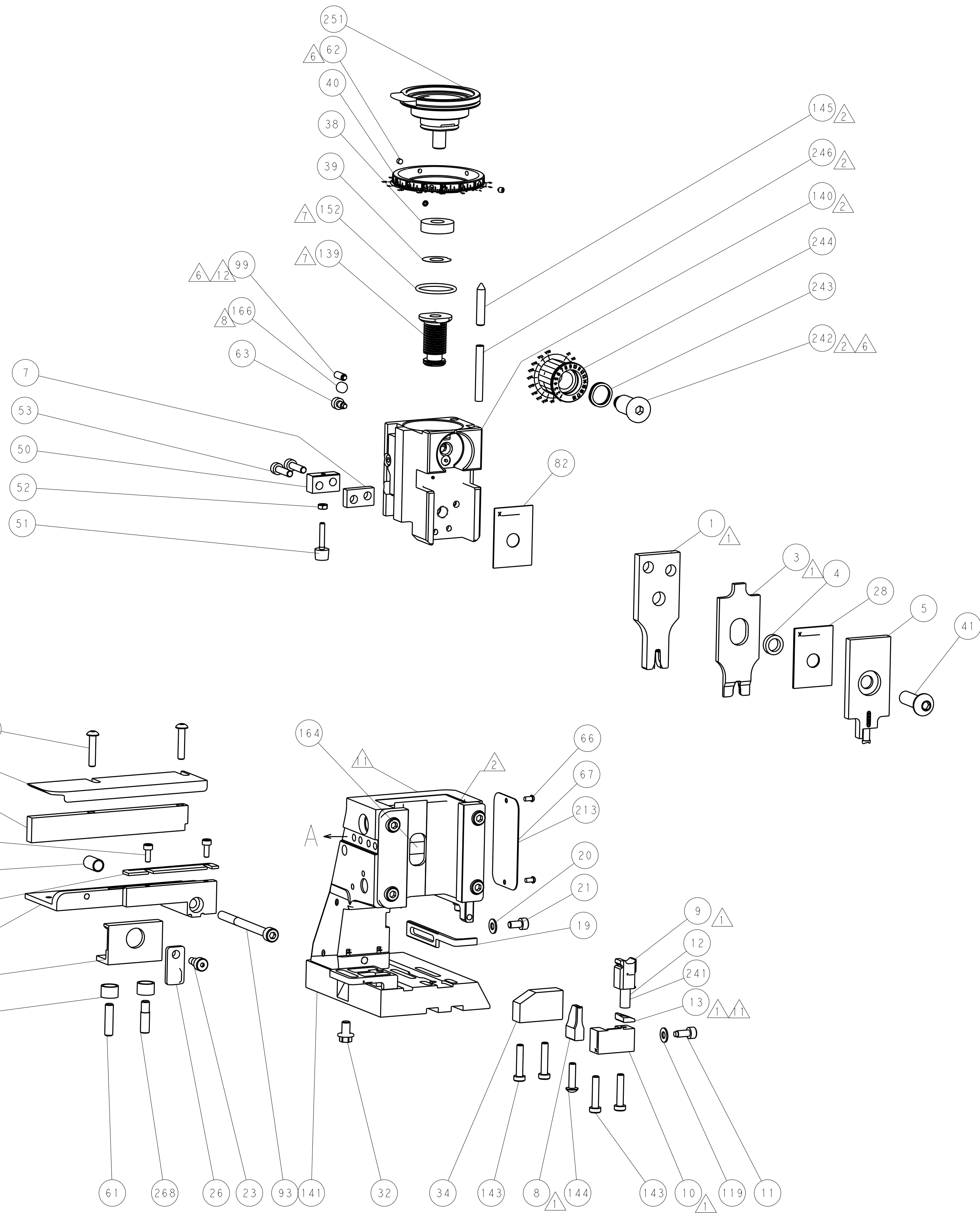
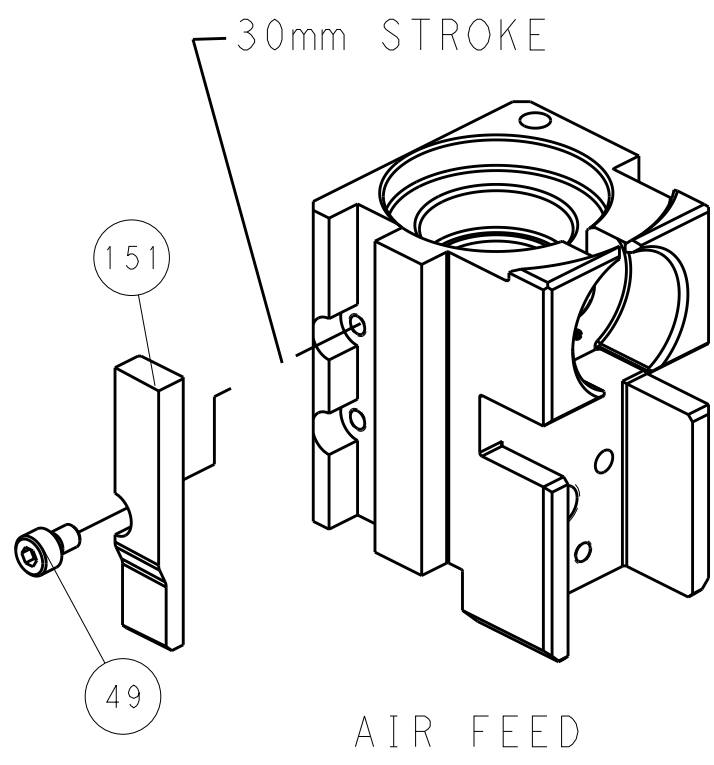
FEED TYPE PNEUMATIC



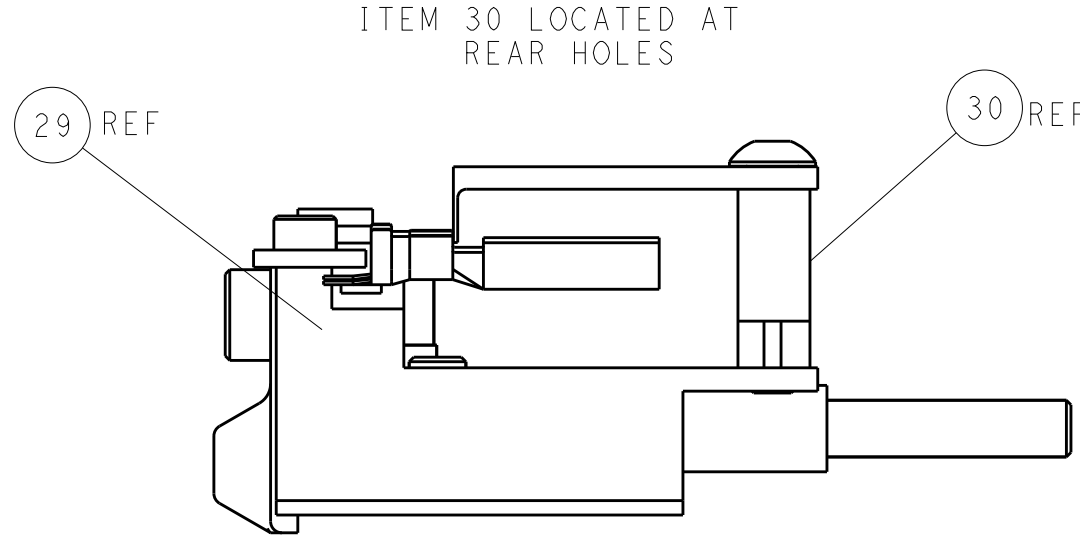
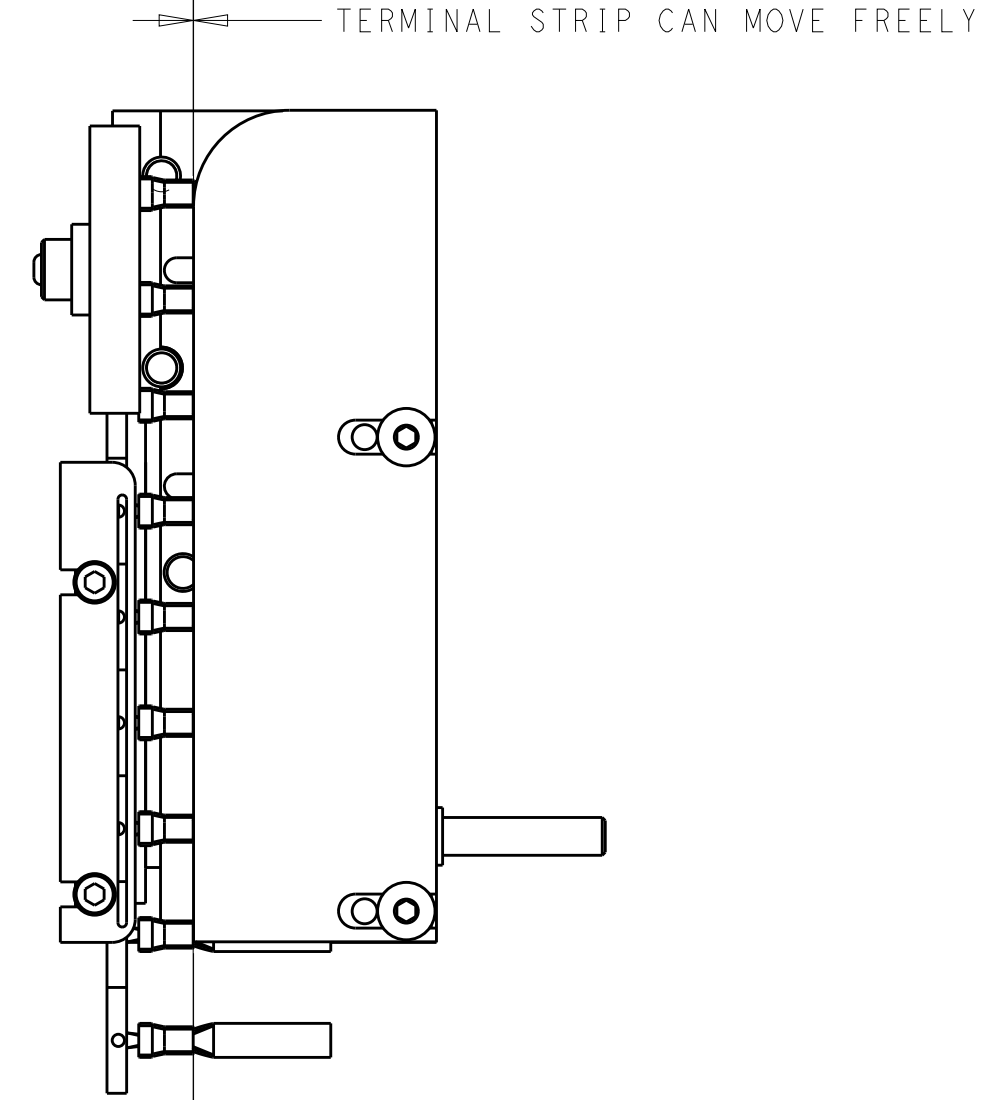
SERVO LATCH PLATE



CAM POSITION



TERMINAL SUPPORT LOCATION



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

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. ANY CHANGES TO THIS DRAWING SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN: C. CHEN 07FEB2013 CHK: S. XI 07FEB2013 APVD: J. CRUZ 07FEB2013				TE Connectivity Harrisburg, PA 17105-3608			
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED:				NAME: Ocean Side Feed Applicator			
0 PLC ±.1 1 PLC ±.1 2 PLC ±.1 3 PLC ±.1 4 PLC ±.1				PRODUCT SPEC				SIZE: A1			
MATERIAL: -				FINISH: -				CAGE CODE: 00779			
				WEIGHT: -				DRAWING NO: 2151813			
				Customer Accessible Production Drawing				SCALE: 1:2			
								SHEET: 4 OF 4			
								REV: E			

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION