

ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2150370-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	-	-	-	-	-	-	
	2150370-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE <sup>4</sup>	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150370-5	-	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150370-4	-	-	-
	2150370-6	A	NON-CRIMP HEIGHT ADJUST	SERVO LATCH PLATE <sup>4</sup>	-	-	-	-	-	-	
	2150370-7	A	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	
7-2150370-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP SIZE	WIRE	TYPE
3.30 mm [.130]	3.30 mm [.130]	F
INSUL	5.84 mm [.230]	F
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: 250 SERIES TAB CONTACT FOR SEALED CONNECTOR			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
5.00-5.50 mm [.197-.217 IN]		Ø4.10-5.50 mm [.161-.217 IN]	<sup>13</sup>
TERMINAL APPLICATION SPECIFICATION	114-5082		
TERMINALS APPLIED <sup>10</sup>			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
171633-1		172747-1	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
3.00mm2	2.17+/-0.05 [.085+/- .002]	4.6
2.00mm2	1.87+/-0.05 [.074+/- .002]	7.8
1.25mm2	1.67+/-0.05 [.066+/- .002]	9.9

- <sup>1</sup> RECOMMENDED SPARE PARTS
- <sup>2</sup> GREASE BEARING SURFACES LIGHTLY
- 3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- <sup>4</sup> APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:  
 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150370-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150370-5  
 SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150370-6
- 5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.
- <sup>6</sup> 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.
- <sup>7</sup> GREASE THREADS, GROOVE AND O-RING ON ITEMS 35 & 252.
- <sup>8</sup> MAGNET, ITEM 166 MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.
- <sup>9</sup> 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.
- <sup>10</sup> TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- <sup>11</sup> 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.
- <sup>12</sup> 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
- <sup>13</sup> INSULATION RANGLE QUOTED IS THAT OF THE TERMINAL. THE SEAL INSULATION RANGE IS Ø2.5- 4.1 [.098 - .161 IN.]

**\*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	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	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO

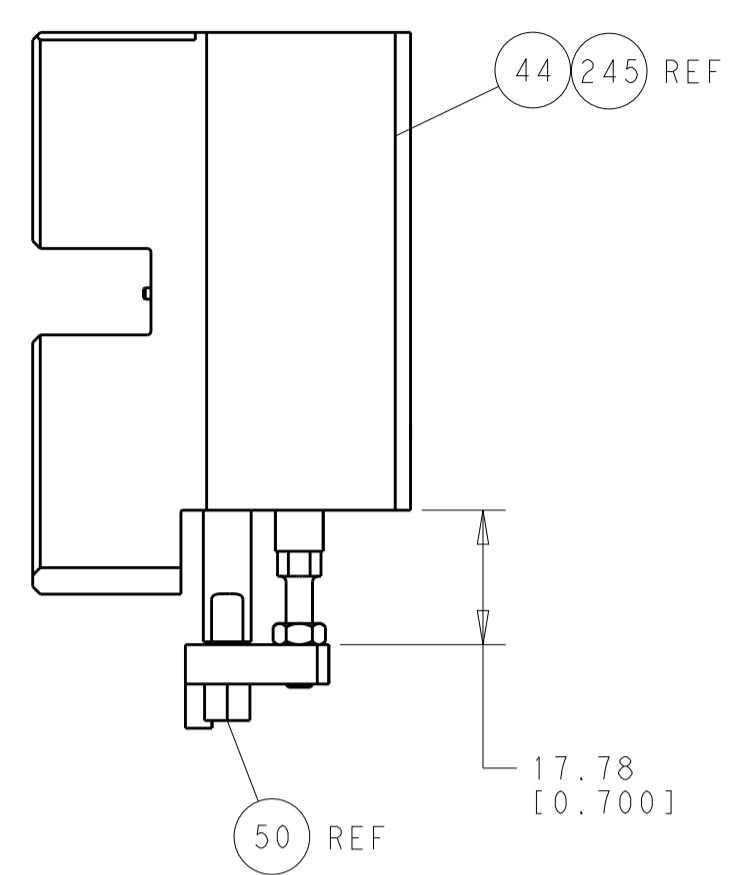
**ATLANTIC VERSION**  
 Shown on sheets 1 of 4 & 2 of 4  
 (Pacific version shown on sheets 3 of 4 & 4 of 4)

SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APPV
			A	RELEASED	04NOV2013	RK TE

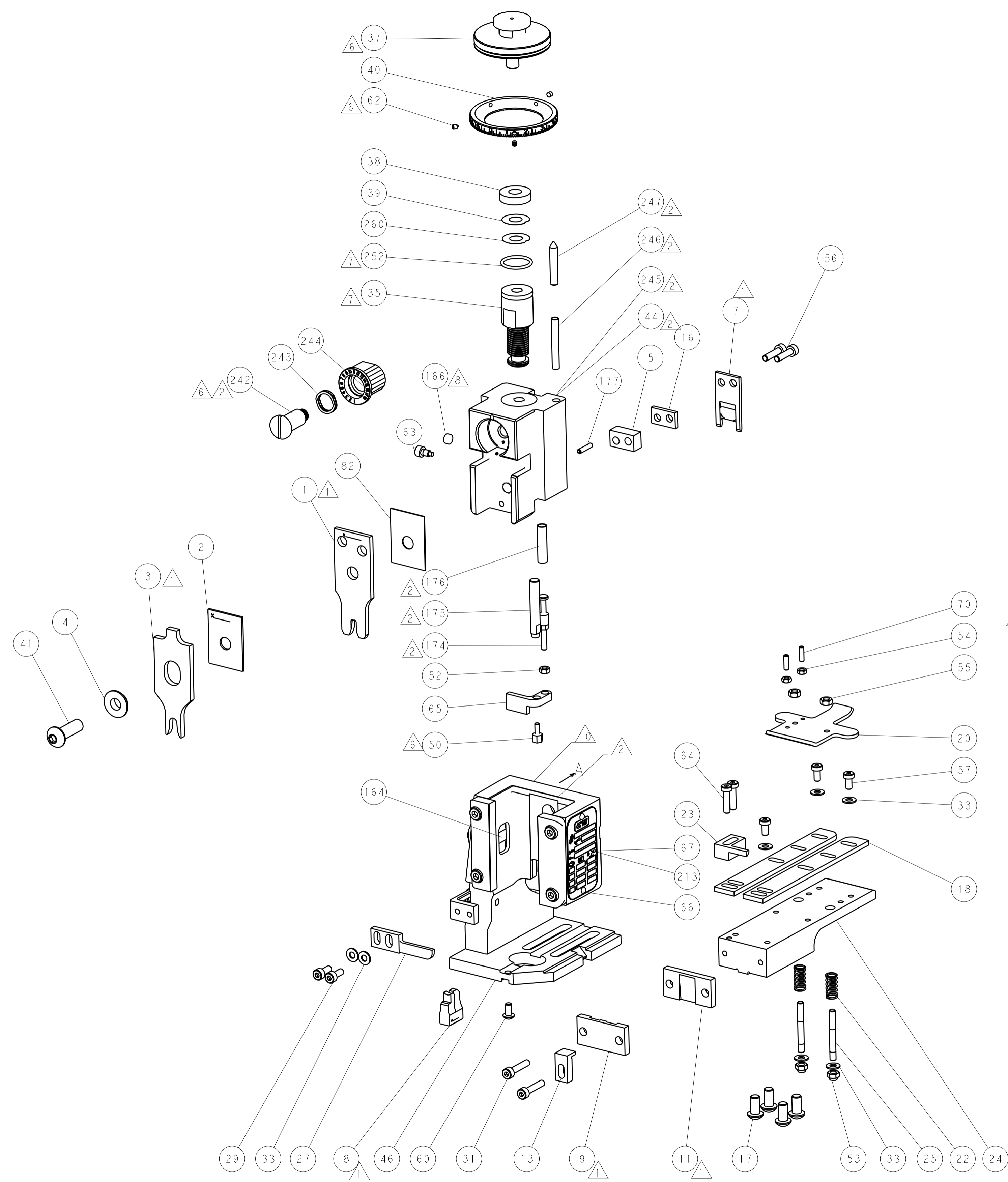
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	2	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	1	2063440-2	AIR FEED MODULE	238
-	-	1	1	-	2119740-2	TAG, IDENTIFICATION	213
-	-	REFREF	-	-	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
-	REFREF	REFREF	REFREF	-	994970-2	COUNTER, MAGNETIC	164
-	-	-	-	1	240638-1	SPRING, FEED FINGER	163
-	-	-	-	1	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
-	-	REFREF	-	-	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	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	64
-	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
-	-	-	-	-	2119792-2	PAWL, EF, AIR	51
-	1	1	1	1	1752354-4	STANDOFF, HOLD-DOWN	50
-	-	-	-	-	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
-	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	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	-	-	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	2119644-2	RAM WASHER, PRECISION	38
-	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	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	1752371-5	PLATE, STRIP GUIDE	24
-	1	1	1	1	240825-5	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	1901259-6	GUIDE, LOWER STRIP	18
-	4	4	4	4	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17
-	1	1	1	1	240641-7	SPACER	16
-	1	1	1	1	1752360-1	SPACER, HOLD-DOWN	13
-	1	1	1	1	240644-9	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	10
-	1	1	1	1	6-690482-0	PLATE, FRONT SHEAR	9
-	1	1	1	1	1333295-1	ANVIL, COMBINATION, SPECIAL	8
-	1	1	1	1	2217206-7	BLADE, SLUG	7
-	-	-	-	-	-	-	6
-	1	1	1	1	7-240641-2	SPACER	5
-	1	1	1	1	2-238009-9	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1	1-1803018-4	CRIMPER, INSULATION O	3
-	1	1	1	1	1-455888-1	SPACER, CRIMPER	2
-	1	1	1	1	1-456410-5	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN: R. KNEPPER 30-Sep-13	TE Connectivity Harrisburg, PA 17105-3608
		0 PLC ±.5 1 PLC ±.5 2 PLC ±.13 3 PLC ±.013 4 PLC ±.0001 ANGLES ±.01		CHEK: T. ELBIN 30-Sep-13	
MATERIAL:	FINISH:	APPLICATOR SPEC:	APPLICATOR SPEC:	APPROVED: M. CLIFFORD 30-Sep-13	NAME: Ocean End Feed Applicator
		WEIGHT:	SCALE: 1:1	SHEET 1 OF 4	REV A

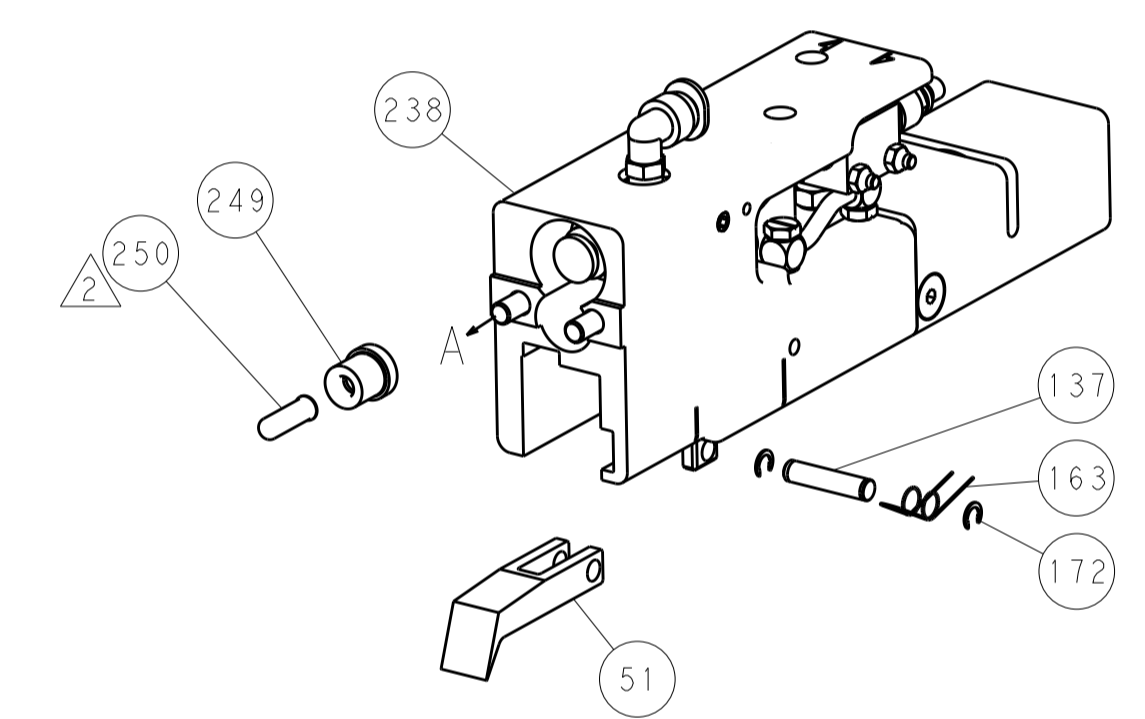
LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	OWN	APVD
		-	-	SEE SHEET 1	-	-	-



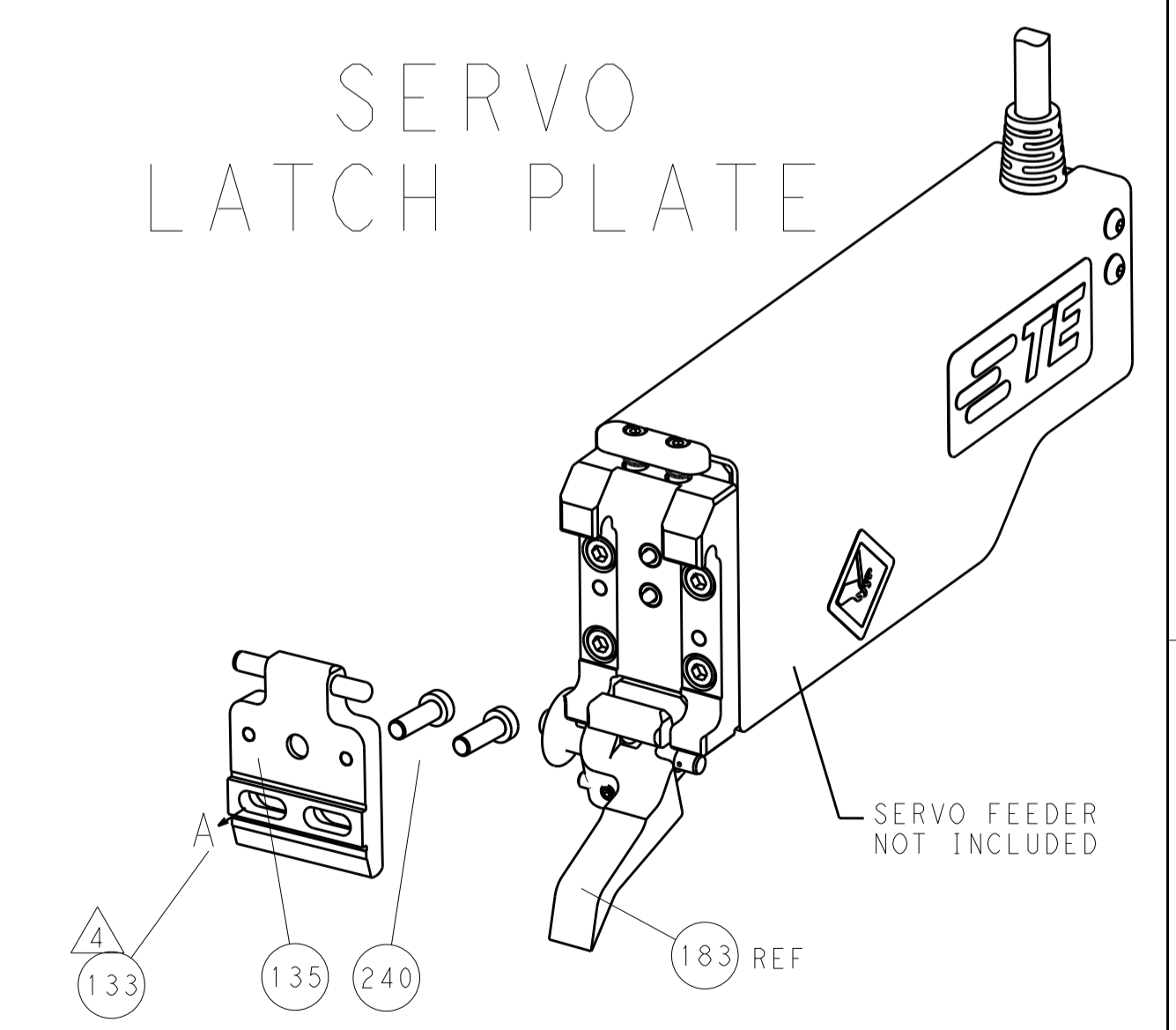
HOLDDOWN SET-UP



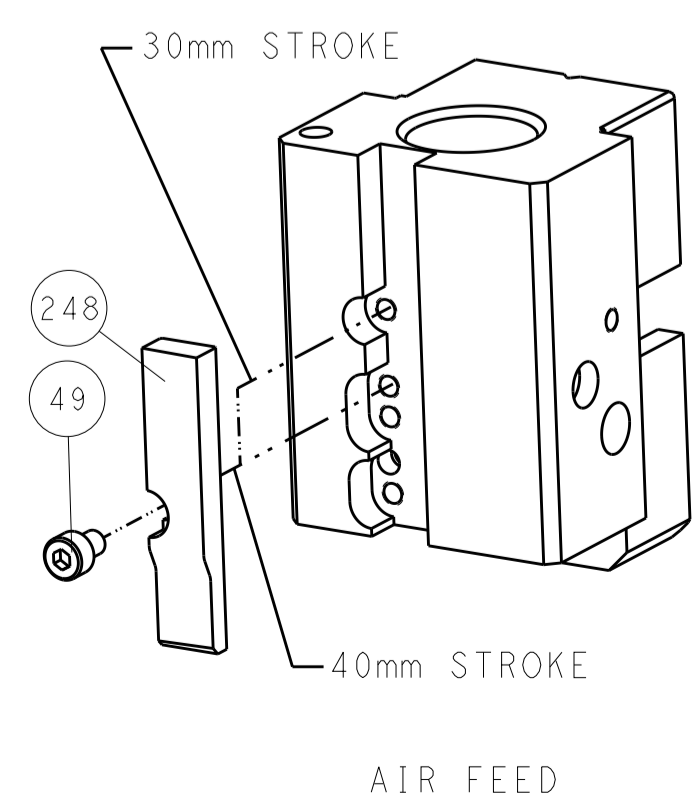
FEED TYPE  
PNEUMATIC



SERVO  
LATCH PLATE



CAM POSITIONS



AIR FEED

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

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		OWN: R. KNEPPER 30-Sep-13		TE Connectivity	
mm	0 PLC ±0.5	1 PLC ±0.5	2 PLC ±0.13	3 PLC ±0.13	4 PLC ±0.001	5 PLC ±0.001	TE Connectivity Harrisburg, PA 17105-3608
MATERIAL:		FINISH:		APVD: M. CLIFFORD 30-Sep-13		NAME: Ocean End Feed Applicator	
-		-		WEIGHT: -		SIZE: CAGE CODE DRAWING NO: A11 00779 C=2150370	
-		-		Customer Accessible Production 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				
	2-2150370-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	-	-	-	-	-	-
					SERVO LATCH PLATE	2119951-1	1901697-1	8-2150370-5	-	2168400-7 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2150370-4	-	-
	2-2150370-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE	-	-	-	-	-	-
2-2150370-7	A	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	
7-2150370-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.30 mm [ .130 ]	F
INSUL	5.84 mm [ .230 ]	F
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: 250 SERIES TAB CONTACT FOR SEALED CONNECTOR			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
5.00-5.50 mm [ .197-.217 IN ]		∅4.10-5.50 mm [ .161-.217 IN ]	
TERMINAL APPLICATION SPECIFICATION	114-5082	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
171633-1		172747-1	

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
3.00mm2	2.17+/-0.05 [ .085+/- .002 ]	4.6
2.00mm2	1.87+/-0.05 [ .074+/- .002 ]	7.8
1.25mm2	1.67+/-0.05 [ .066+/- .002 ]	9.9

- RECOMMENDED SPARE PARTS
- GREASE BEARING SURFACES LIGHTLY
- 3. 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: 8-2150370-4  
 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150370-5
- 5. 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 50, 62 & 242.
- GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 153.
- 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.
- 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.
- INSULATION RANGE QUOTED IS THAT OF THE TERMINAL. THE SEAL INSULATION RANGE IS ∅2.5- 4.1 [ .098 - .161 IN.]

**\*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
-	-	-	1	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	2119082-9	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

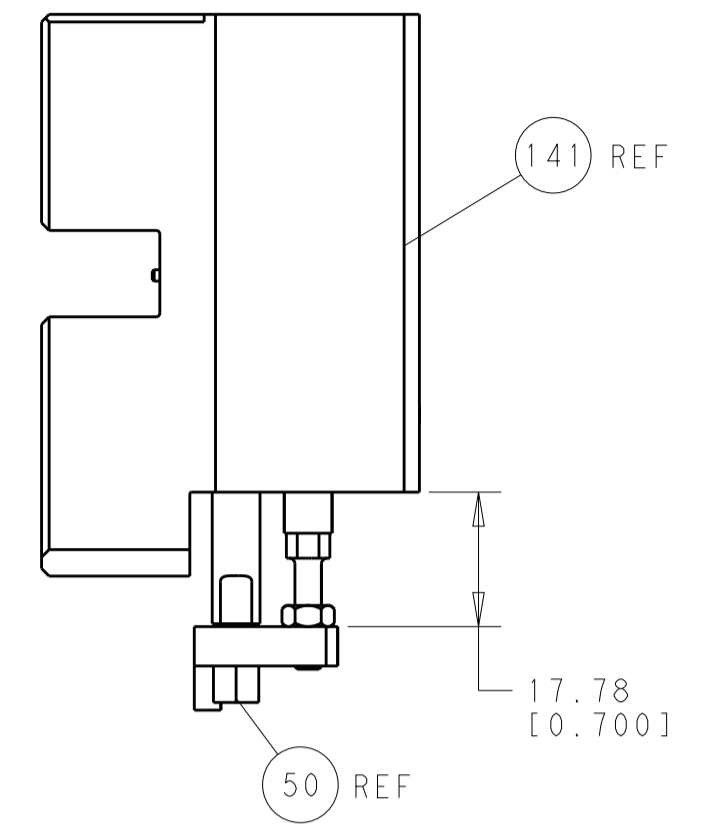
**PACIFIC VERSION**  
 Shown on sheets 3 of 4 & 4 of 4  
 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

SET UP GAUGE	LOC	DIST	REVISIONS			
2119599-2	A	66	REV	DATE	BY	APPV
			-	SEE SHEET 1	-	-

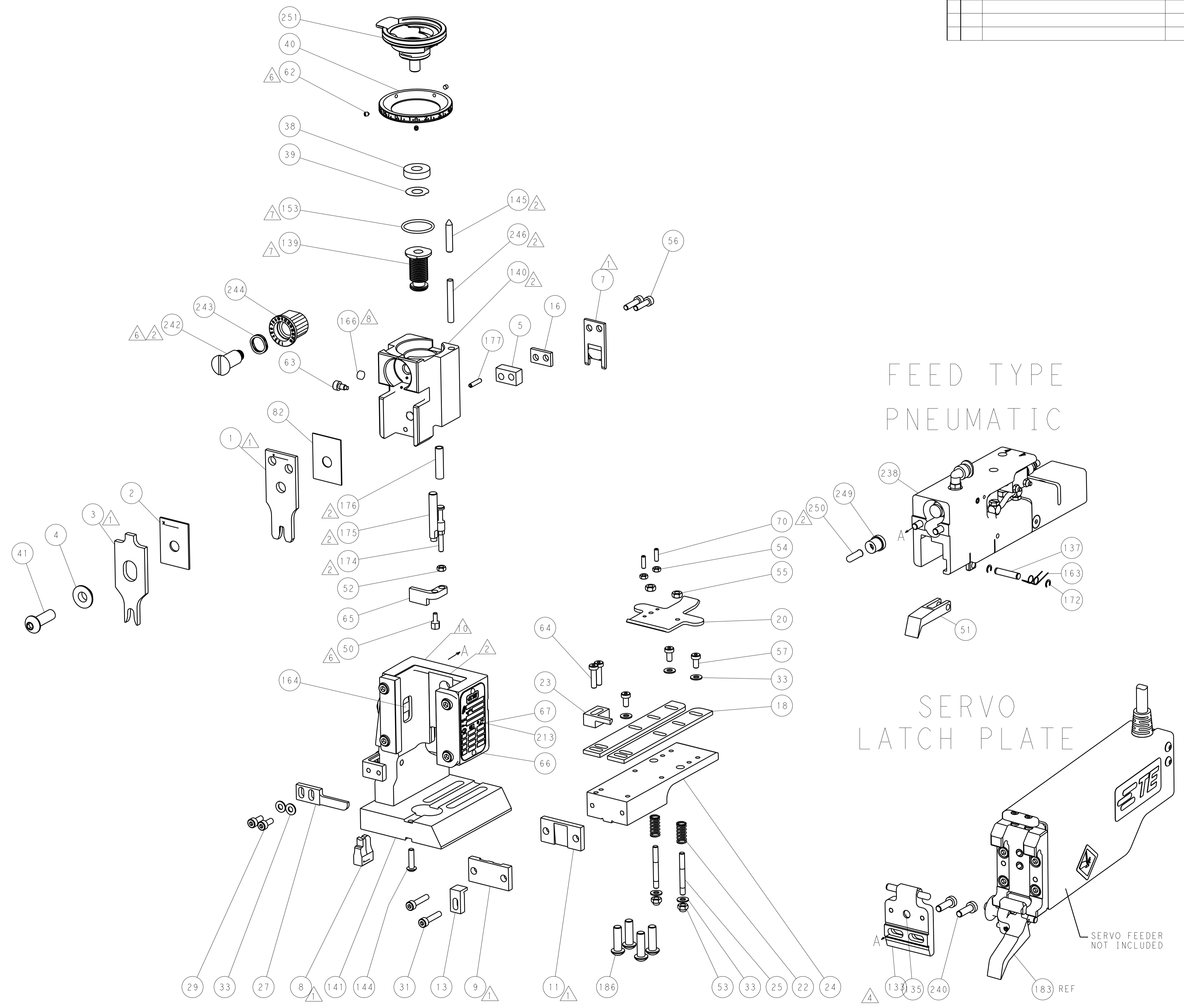
-	-	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	1	2063440-2	AIR FEED MODULE	238
-	-	1	-	2119740-2	TAG, IDENTIFICATION	213
-	4	4	4	2079383-9	SCR, BHSC, RoHS (M6 X 20)	186
-	-	REF	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	1	1	1	6-9931111-6	PIN, 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	1901681-1	HOLDDOWN, TERMINAL	65
-	2	2	2	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	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	1752354-4	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	2119644-2	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	1752371-5	PLATE, STRIP GUIDE	24
-	1	1	1	240825-5	PLATE, STRIP HOLD DOWN	23
-	2	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1	1752373-4	DRAG	20
-	2	2	2	1901259-6	GUIDE, LOWER STRIP	18
-	1	1	1	240641-7	SPACER	16
-	1	1	1	1752360-1	SPACER, HOLD-DOWN	13
-	1	1	1	240644-9	PLATE, REAR SHEAR	11
-	-	-	-	-	-	10
-	1	1	1	6-690482-0	PLATE, FRONT SHEAR	9
-	1	1	1	1333295-1	ANVIL, COMBINATION, SPECIAL	8
-	1	1	1	2217206-7	BLADE, SLUG	7
-	-	-	-	-	-	6
-	1	1	1	7-240641-2	SPACER	5
-	1	1	1	2-238009-9	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1-1803018-4	CRIMPER, INSULATION O	3
-	1	1	1	1-455888-1	SPACER, CRIMPER	2
-	1	1	1	1-456410-5	CRIMPER, WIRE PREMIUM	1
-	77-27-25-22			PART NO	DESCRIPTION	ITEM NO

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWG		REV	
mm	0 PLC ±.5	1 PLC ±.5	2 PLC ±.5	3 PLC ±.5	4 PLC ±.5	5 PLC ±.5	6 PLC ±.5
	ANGLES ±.0001						
MATERIAL	FINISH	WEIGHT	SCALE	DATE	BY	APPV	NAME
			1:1	30-Sep-13	R. KNEPPER	T. ELBIN	TE Connectivity Harrisburg, PA 17105-3608
Customer Accessible Production Drawing				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				A1	00779	©=2150370	-

LOC		DIST		REVISIONS			
A	66	P	LTM	DESCRIPTION	DATE	OWN	APVD
		-	-	SEE SHEET 1	-	-	-



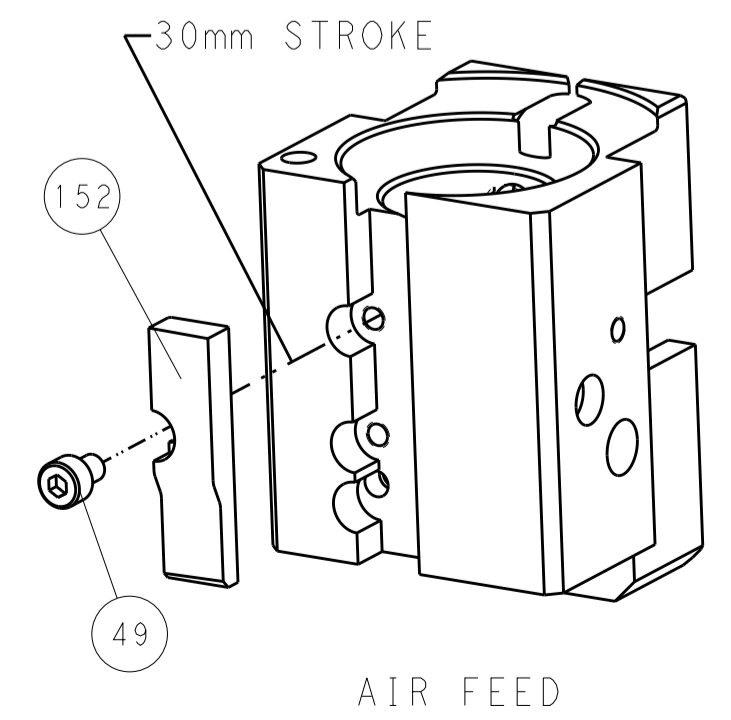
HOLDDOWN SET-UP



FEED TYPE PNEUMATIC

SERVO LATCH PLATE

CAM POSITIONS



AIR FEED

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

<small>THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION. COPYRIGHT 20 BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.</small>		DWN R. KNEPPER 30-Sep-13 CHK T. ELBIN 30-Sep-13 APVD M. CLIFFORD 30-Sep-13	TE Connectivity Harrisburg, PA 17105-3608
DIMENSIONS: mm TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES ±0.001		NAME: Ocean End Feed Applicator PRODUCT SPEC: APPLICATION SPEC: WEIGHT: SCALE: 1:1	RESTRICTED TO: SIZE: A CAGE CODE: 00779 DRAWING NO: C=2150370 SHEET 4 OF 4 REV A