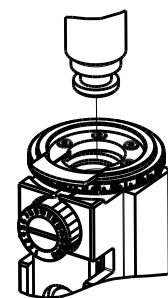
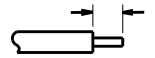


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	PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
						CONVERT TO	PART NUMBERS REQUIRED					
		2-2150053-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	SERVO LATCH PLATE	2119951-1	1901697-1	8-2150053-5	-	-	2168400-7 (QUANTITY 2)
						SMART APPLICATOR	2161326-1	-	8-2150053-4	-	-	-
		2-2150053-5	C	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE 	PNEUMATIC FEED	2119950-1	2119792-2	-	2119641-2	-	2063440-2
		2-2150053-7	C	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2150053-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.30 mm [.130]	F
INSUL	3.94 mm [.155]	OV
APPLICATOR INSTRUCTIONS 408-10390		

TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION			
TERMINAL NAME: RING TONGUE			
WIRE STRIP LENGTH 		INSULATION DIAMETER RANGE	
6.00-6.00 mm [.236-.236 IN]		Ø2.10-3.10 mm [.083-.122 IN]	
TERMINAL APPLICATION SPECIFICATION 	114-2084	-	-
	-	-	-
TERMINALS APPLIED 			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
346103-1	346103-2		

WIRE SIZE 		CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
2.50mm2		2.40+/-0.05 [.094+/- .002]	7.4
2.00mm2		2.28+/-0.05 [.090+/- .002]	9.0
1.50mm2		2.16+/-0.05 [.085+/- .002]	9.8



-  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: 8-2150053-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150053-5
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 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.

*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.

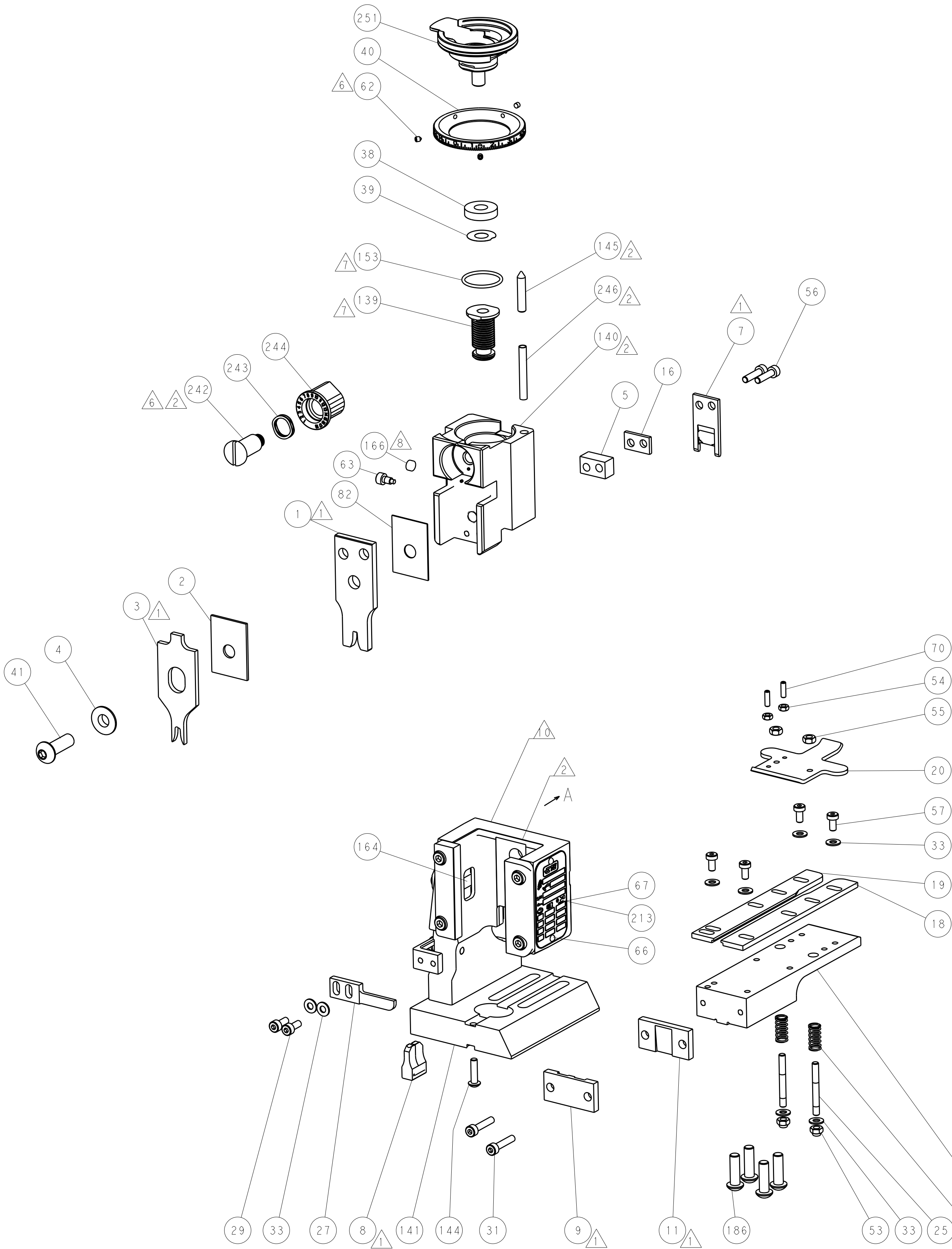
PACIFIC VERSION
Shown on sheets 3 of 4 & 4 of 4
(Atlantic version shown on sheets 1 of 4 & 2 of 4)

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

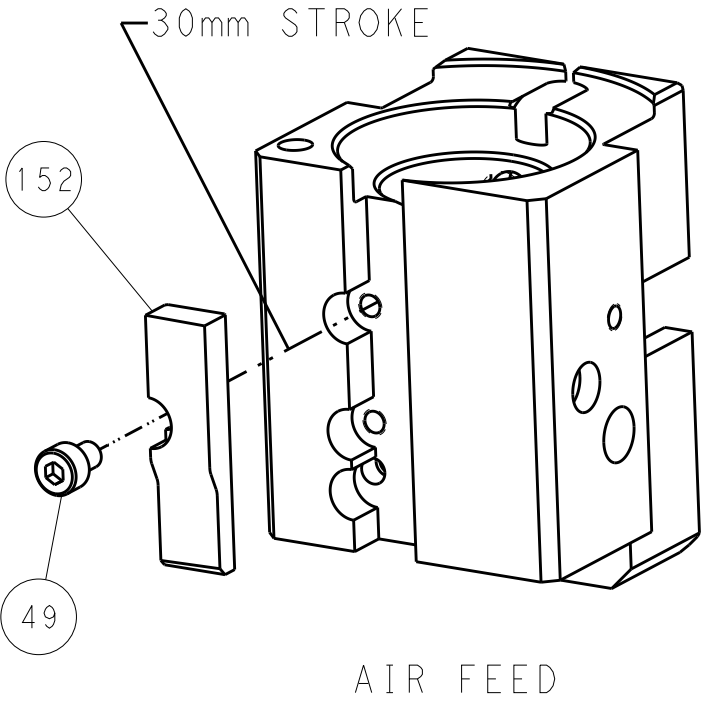
-	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
-	-	-	1	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	1	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	2119082-9	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	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
-	-	-	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
-	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	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
-	4	4	4	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	2119792-2	PAWL, EF, AIR	51
-	-	-	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	1-2119644-3	RAM WASHER, PRECISION	38
-	8	8	8	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
-	2	2	2	2-22281-3	SPRING, COMPRESSION	22
-	1	1	1	1752373-1	DRAG	20
-	1	1	1	1901696-4	STRIP GUIDE, REAR	19
-	1	1	1	1901695-4	STRIP GUIDE, FRONT	18
-	1	1	1	240641-9	SPACER	16
-	1	1	1	240644-1	PLATE, REAR SHEAR	11
-	-	-	-	-	-	10
-	1	1	1	690482-5	PLATE, FRONT SHEAR	9
-	1	1	1	1333221-4	ANVIL, EF .130	8
-	1	1	1	2217206-7	BLADE, SLUG	7
-	1	1	1	6-240641-0	SPACER	5
-	1	1	1	238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1-2119785-6	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	1	1	1	1-455888-3	SPACER, CRIMPER	2
-	1	1	1	3-456410-0	CRIMPER, WIRE PREMIUM	1
-	77	27	25	22	PART NO	DESCRIPTION
						ITEM NO

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				CHK G. BAILEY 30NOV2011		
				APVD G. BAILEY 30NOV2011	NAME	
DIMENSIONS: mm				PRODUCT SPEC	Ocean End Feed Applicator	
				APPLICATION SPEC		
				WEIGHT	SIZE	CAGE CODE
MATERIAL				FINISH	00779	©=2150053
				CUSTOMER ACCESSIBLE PRODUCTION DRAWING	SCALE	SHEET
					1:1	3 OF 4
						REV
						C

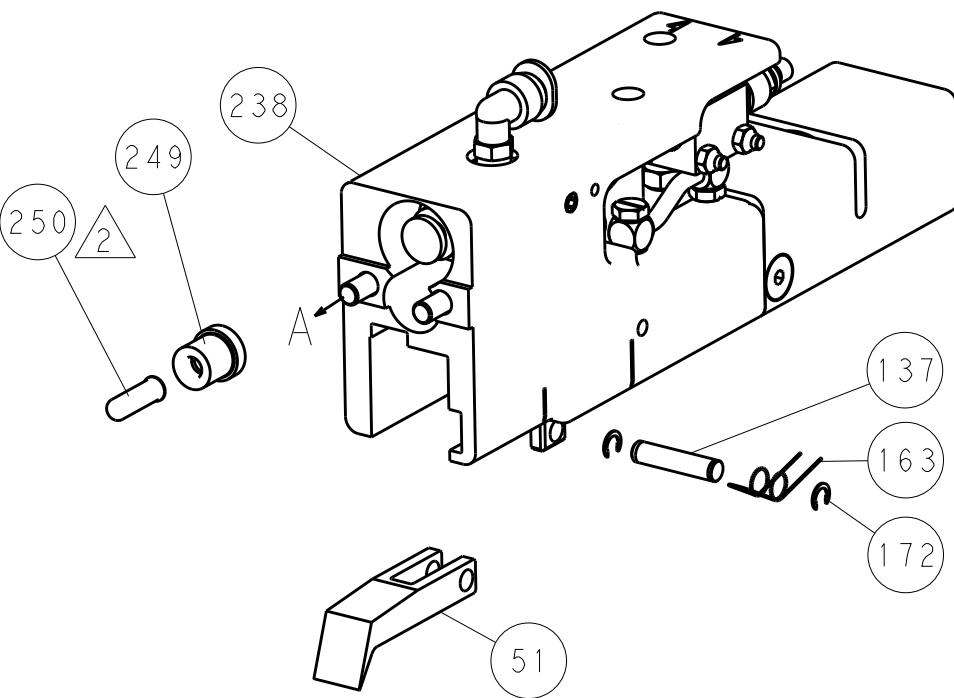
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
A	66	-	-	SEE SHEET 1	-	-	-



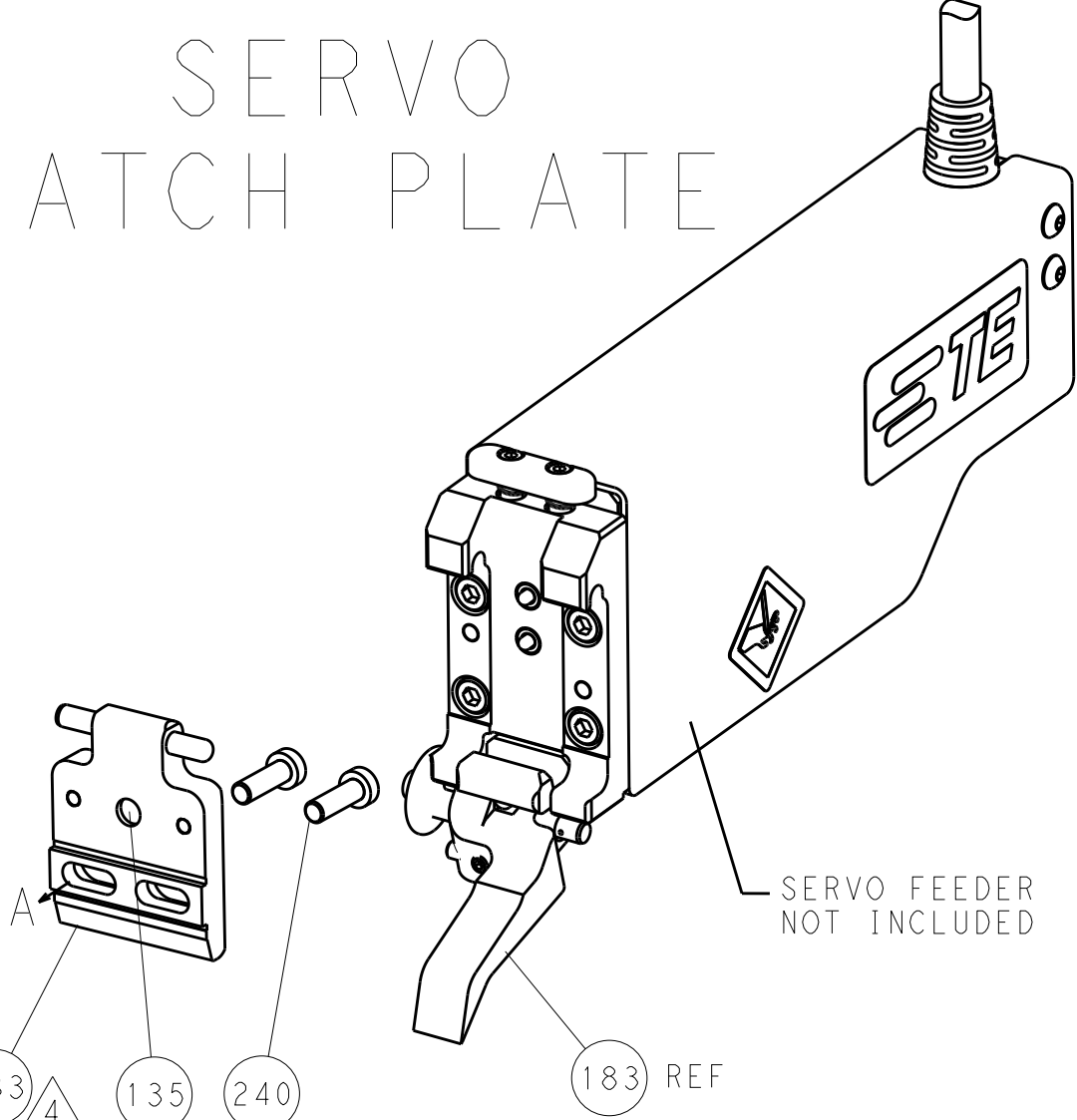
CAM POSITIONS



PNEUMATIC



SERVO LATCH PLATE



PACIFIC VERSION
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TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK G. BAILEY 30NOV2011		
DIMENSIONS:		APVD G. BAILEY 30NOV2011	NAME Ocean End Feed Applicator	
mm		PRODUCT SPEC	SIZE A1	
0 PLC ±.5		APPLICATION SPEC	CAGE CODE 00779	
1 PLC ±0.13		WEIGHT	DRAWING NO 2150053	
2 PLC ±0.13		CUSTOMER ACCESSIBLE PRODUCTION DRAWING	SCALE 1:1	
3 PLC ±0.013		SCALE	SHEET 4	
4 PLC ±0.0001		SCALE	REV C	
ANGLES		SCALE	REV C	
FINISH		SCALE	REV C	