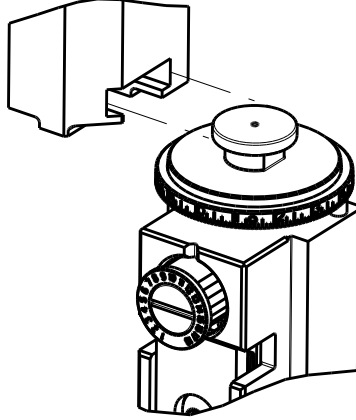
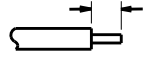
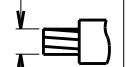


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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2150465-2	C	FINE CRIMP HEIGHT ADJUST
	2150465-5	C	FINE CRIMP HEIGHT ADJUST
	2150465-6	C	NON-CRIMP HEIGHT ADJUST
	2150465-7	C	FINE CRIMP HEIGHT ADJUST
	7-2150465-7	C	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.40 mm [.134]	F
INSUL	4.20 mm [.165]	F
APPL INSTRUCTIONS 408-10390		

TERMINAL DATA: SAMSUNG TERMINAL SAMSUNG CRIMP SPECIFICATION			
TERMINAL NAME: TERMINAL - OLP RECEPTACLE			
WIRE STRIP LENGTH 	INSULATION DIAMETER RANGE 		
TERMINAL APPLICATION SPECIFICATION 	SAMSUNG TOOLING DRAWING XL-TYPE	-	-
TERMINALS APPLIED 			
TE TERMINAL	SAMSUNG TERMINAL	TE TERMINAL	SAMSUNG TERMINAL
2113549-1	DB65-00308B		

WIRE SIZE 	CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
2x 1.00mm + 1x 1.10mm SOLID	2.02+/-0.04 [.080+/- .0015]	7.2

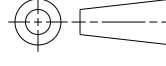


-  RECOMMENDED SPARE PARTS
-  GREASE BEARING SURFACES LIGHTLY
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
-  APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2150465-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2150465-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2150465-6
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 ITEM 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 ITEM 37.
-  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.
-  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
-  APPLICATOR APPLIES SOLID WIRE ONLY.

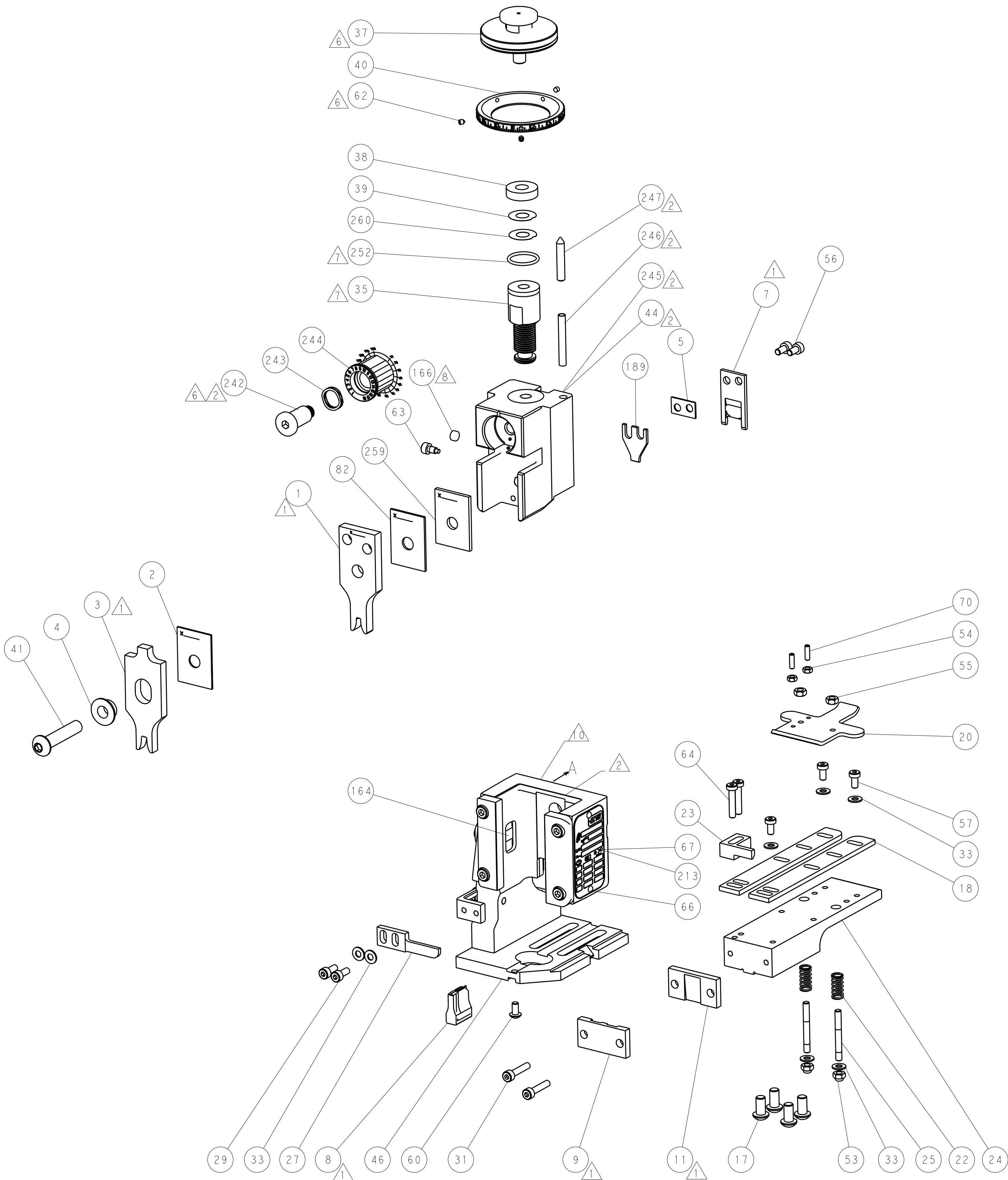
*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

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

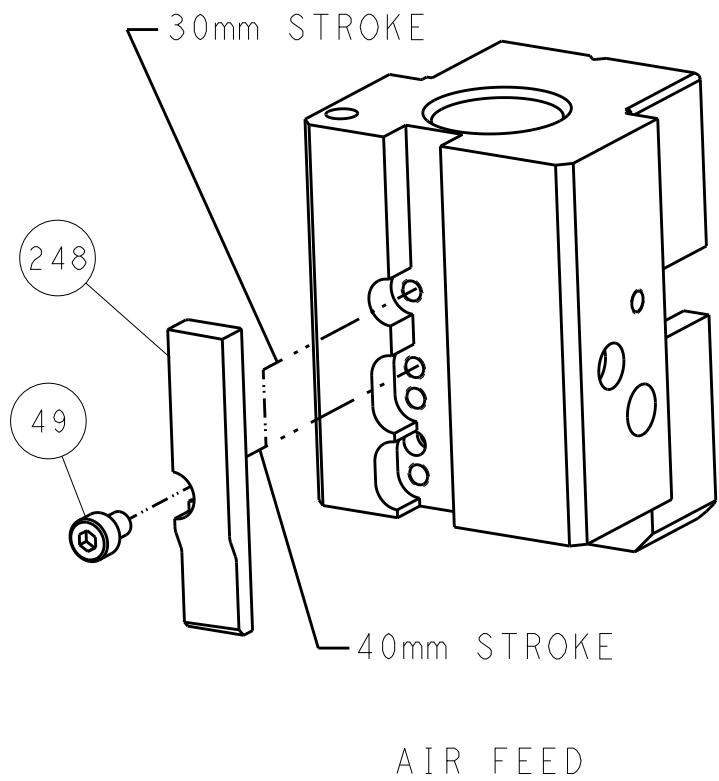
SET UP GAUGE 2119599-2		LOC A	DIST 66	REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	A	RELEASED		11SEP2014	LG	TE	
	B	ECR-15-006558		28APR2015	KH	UG	
	C	ECR-15-007036		08MAY2015	KH	UG	
-	-	1	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	1	1	1	1803078-2	SPACER, PRECISION	259
-	1	-	1	1	8-21084-0	O-RING, .676 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	-	-	2161315-1	RAM, STEPPED, AMP STYL, EF, NON-ADJUST	245
-	1	1	1	1	2119082-5	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
-	-	2	2	-	2168400-7	SHCS, LOW HEAD, RoHS, M5 X 10	240
-	-	-	-	1	2063440-2	AIR FEED MODULE	238
-	-	1	1	-	2119740-2	TAG, IDENTIFICATION	213
-	1	1	1	1	1-690518-0	HOLD DOWN, TERMINAL	189
-	-	REF	REF	-	1901697-1	FEED FINGER ASSEMBLY, EF	183
-	-	-	-	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	1-455888-1	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
-	2	2	2	2	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	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
-	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	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	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	2119792-2	PAWL, EF, AIR	51
-	-	-	-	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	2161310-1	RAM, STEPPED, AMP STYLE, END FEED	44
-	1	1	1	1	1-2079383-5	SCR, BHSC, RoHS (M8 X 40)	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	1-2119644-2	RAM WASHER, PRECISION	38
-	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	1-1752371-6	PLATE, STRIP GUIDE	24
-	1	1	1	1	240825-2	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	240644-5	PLATE, REAR SHEAR	11
-	-	-	-	-	-	-	10
-	1	1	1	1	5-690482-4	PLATE, FRONT SHEAR	9
-	1	1	1	1	2234631-2	ANVIL, COMBINATION	8
-	1	1	1	1	2217206-4	BLADE, SLUG	7
-	-	-	-	-	-	-	6
-	1	1	1	1	1-240641-9	SPACER	5
-	1	1	1	1	3-238009-6	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	1	1-1803187-1	CRIMPER, INSULATION F	3
-	1	1	1	1	455888-8	SPACER, CRIMPER	2
-	1	1	1	1	1633893-3	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	PART NO	DESCRIPTION	ITEM NO

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DIMENSIONS: mm		CHK T. ELBIN 28JUL2014	NAME Ocean End Feed Applicator	
		APVD D. STOUGH 28JUL2014	SIZE A1	
MATERIAL -		FINISH -	CAGE CODE 00779	
		WEIGHT -	DRAWING NO C=2150465	
		Customer Accessible Production Drawing	RESTRICTED TO -	
		SCALE 1:1	SHEET 1 OF 4	
			REV C	

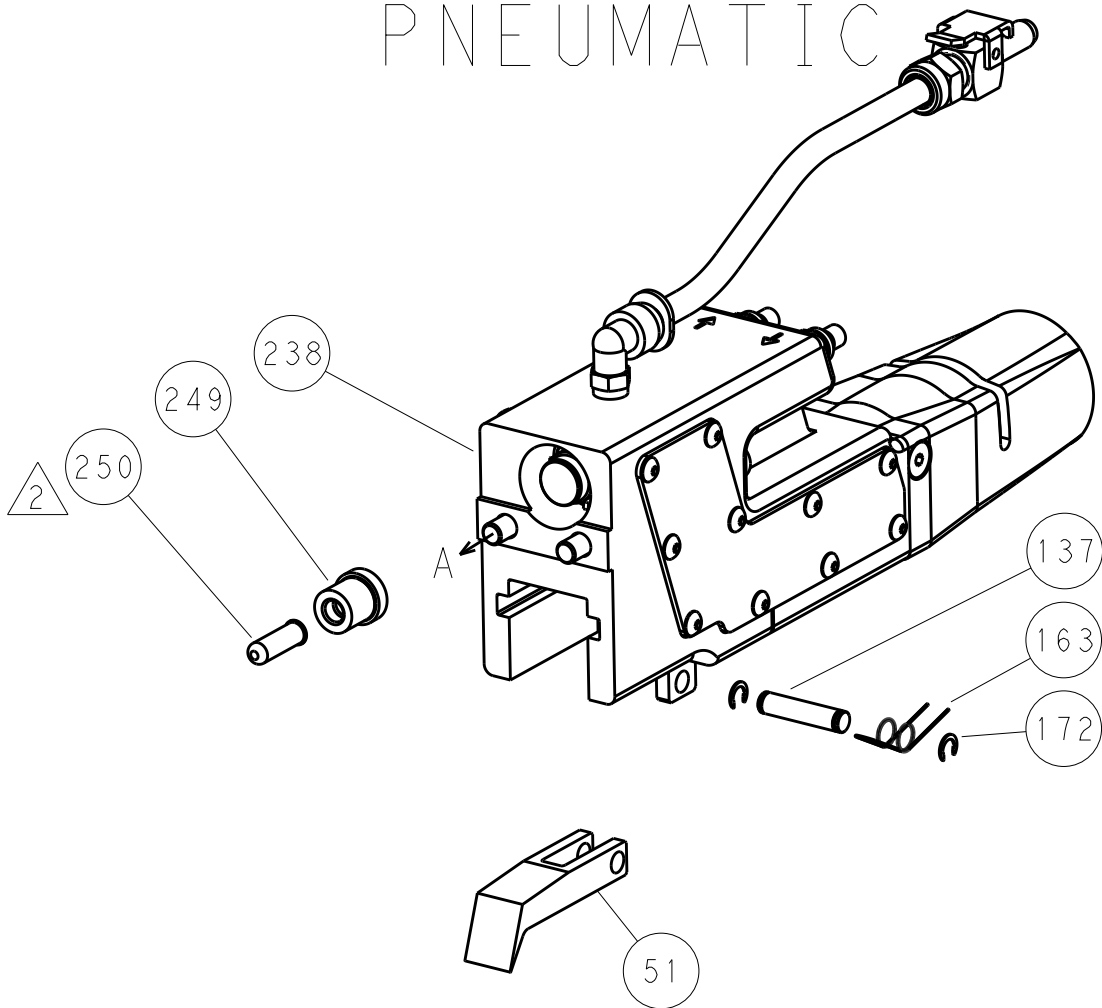
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		P	LTR	DESCRIPTION	DATE	DWN
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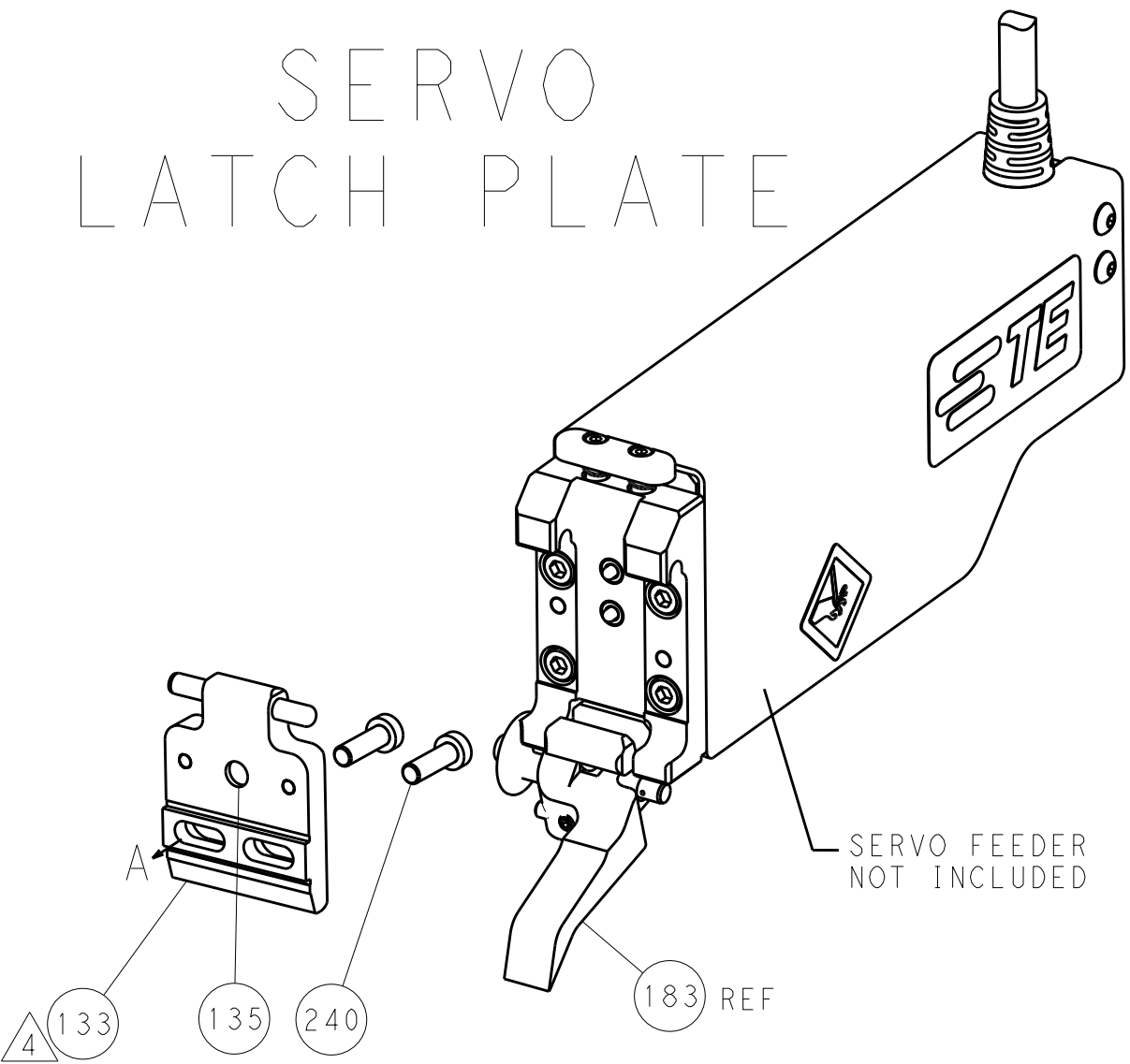
CAM POSITION



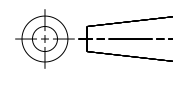
FEED TYPE PNEUMATIC



SERVO LATCH PLATE

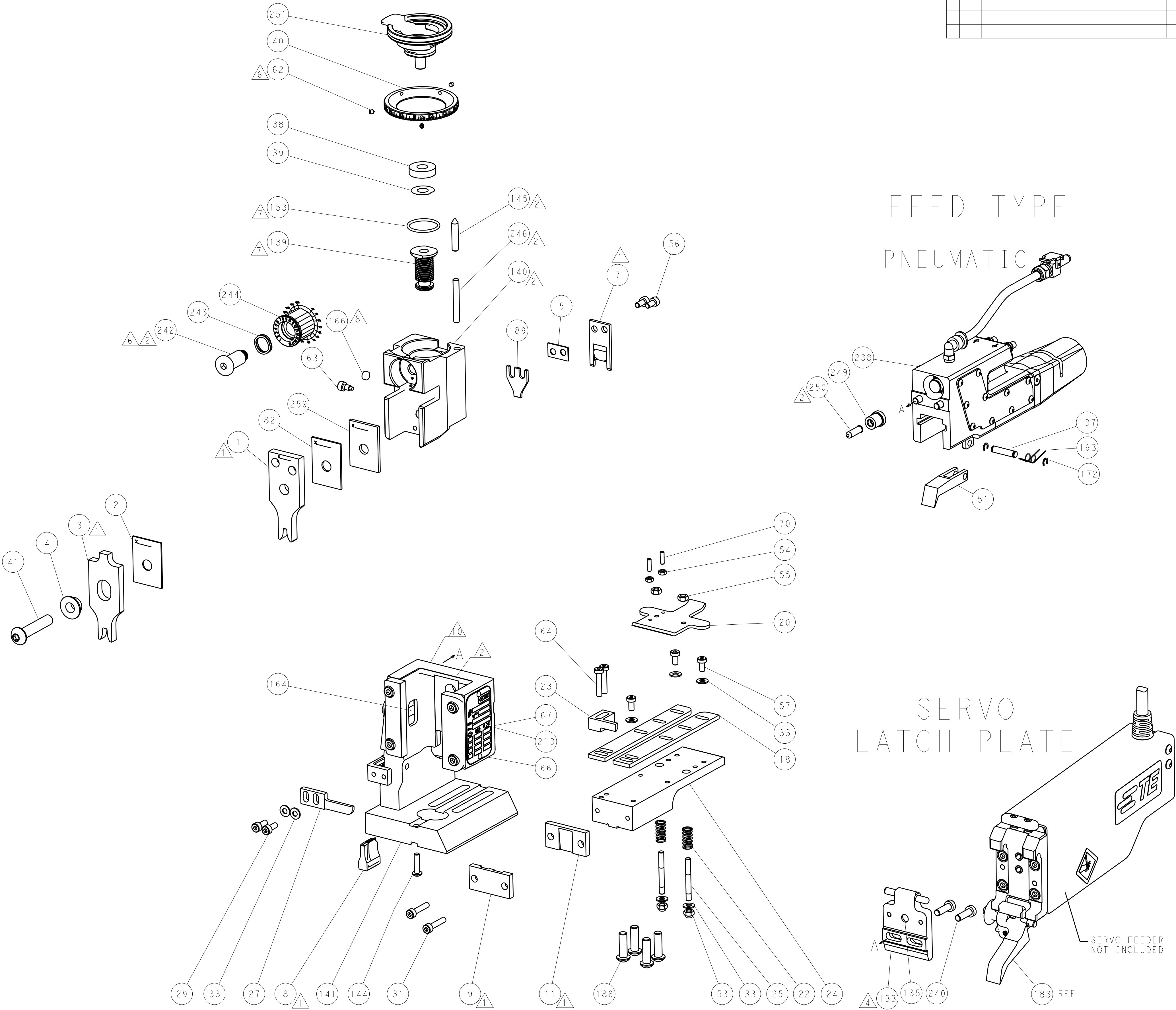


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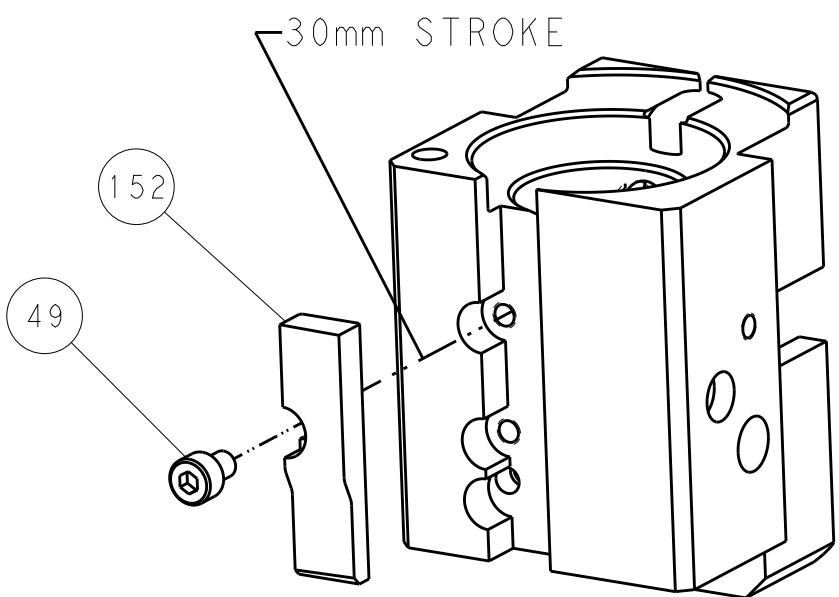
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DIMENSIONS:				CHK	28JUL2014						
mm				APVD	28JUL2014	NAME					
				PRODUCT SPEC		SIZE					
				APPLICATION SPEC							
MATERIAL				WEIGHT		CAGE CODE		DRAWING NO		RESTRICTED TO	
-				-		A1 00779		C=2150465		-	
Customer Accessible Production Drawing						SCALE		1:1		SHEET 2 of 4	
										REV C	

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

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



CAM POSITION



AIR FEED

PACIFIC VERSION
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DIMENSIONS: mm		CHK T. ELBIN 28JUL2014	NAME Ocean End Feed Applicator	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.001 ANGLES ±.1		APVD D. STOUGH 28JUL2014	SIZE A1 00779 ©=2150465	
MATERIAL -		PRODUCT SPEC -	RESTRICTED TO -	
-		APPLICATION SPEC -	Customer Accessible Production Drawing	
-		WEIGHT -	SCALE 1:1	
-		FINISH -	SHEET 4 OF 4	
-		REVISIONS -	REV C	