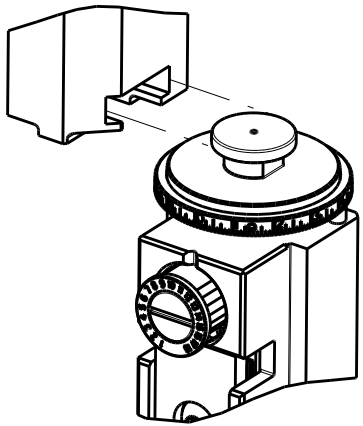
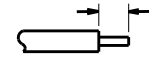


8		7	
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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2151931-1	A	FINE CRIMP HEIGHT ADJUST
	2151931-2	A	FINE CRIMP HEIGHT ADJUST
	2151931-5	A	FINE CRIMP HEIGHT ADJUST
	2151931-6	A	NON-CRIMP HEIGHT ADJUST
	2151931-7	A	FINE CRIMP HEIGHT ADJUST
	7-2151931-7	A	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	1.90 mm [.075]	OV
APPLICATOR INSTRUCTIONS 408-10389 		

TERMINAL DATA: JST TERMINAL		JST CRIMP SPECIFICATION	
TERMINAL NAME: SXA 2.5mm JST			
WIRE STRIP LENGTH 1.73-2.11 mm [.068-.083 IN]			INSULATION DIAMETER RANGE Ø1.50-1.90 mm [.059-.075 IN]
TERMINAL APPLICATION SPECIFICATION 		XA-XAD (W-W) CHM-1-170 Rev R3	-
TERMINALS APPLIED			
TE TERMINAL	JST TERMINAL	TE TERMINAL	JST TERMINAL
1572601-1	SXA-01T-P0.6	2113096-1	SXM-01T-P0.6
1572601-2	SXAM-01T-P0.6		

WIRE SIZE 	CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
20 AWG OR 0.50mm2	0.90+/-0.05 [.035+/- .002]	7.1
22 AWG OR 0.35mm2	0.80+/-0.05 [.031+/- .002]	8.2
24 AWG OR 0.20mm2	0.75+/-0.05 [.030+/- .002]	8.6



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:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151931-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151931-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151931-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151931-6

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 ITEMS 62.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 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 SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

11 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.

12 WHEN ASSEMBLING A NON CRIMP HEIGHT ADJUST APPLICATOR (-6) USE SHIMS FROM ITEM 260 TO ACHIEVE A NOMINAL SHIM HEIGHT OF 4.90.

*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)

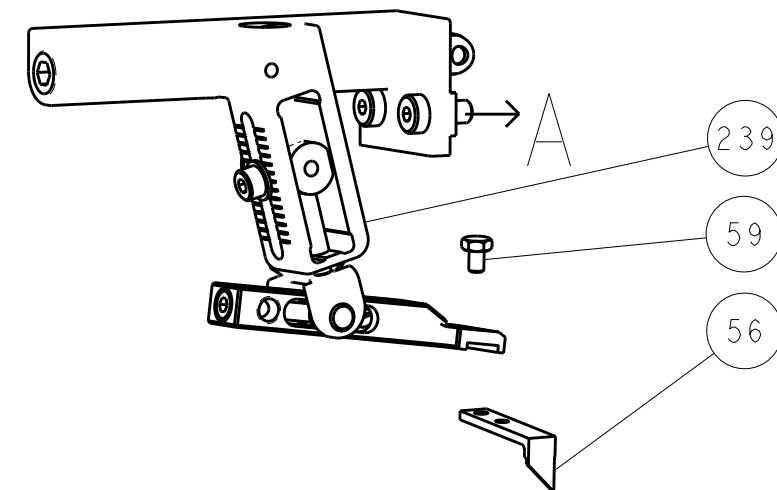
SET UP GAUGE 2119599-1		LOC A	DIST 66	REVISIONS			
P	LTR	DESCRIPTION		DATE	OWN	APVD	
	A	RELEASED		23JUL2013	LG	GB	
	A1	ECR-16-012205		25AUG2016	RS	LZ	

-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	-	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	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	1	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	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	-	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	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	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	1-18028-2	WASHER, FLAT, REG M4	119
-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY,SF	117
-	1	1	1	1	1	1-455888-7	SPACER, CRIMPER	82
-	1	1	1	1	1	5-547505-2	SPRING, COMPRESSION	77
-	1	1	1	1	1	854769-4	HOLDER, INS	74
-	1	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	-	-	1	1	2119740-1	TAG,IDENTIFICATION	67
-	2	2	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
-	1	1	1	1	1	2079383-4	SCR, BHSC, RoHS (M4 X 8)	60
-	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	1	21028-2	PIN, SLOTTED SPRING .062 X .250	58
-	-	-	-	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	-	-	-	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	-	1	2119652-1	FEED CAM, PRE FEED	48
-	-	-	-	-	1	2119653-1	FEED CAM, POST FEED	47
-	1	1	1	1	1	2119656-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	-	1	1	1	2119370-1	RAM, AMP STYLE, SIDE FEED	44
-	1	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1	1	2119644-1	RAM WASHER, PRECISION	38
-	1	1	1	1	1	2119085-1	FA HEAD, ATLANTIC STYLE	37
-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
-	1	1	1	1	1	2-1752356-3	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1	1	1320908-3	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	455888-3	SPACER, CRIMPER	28
-	1	1	1	1	1	1320928-2	STRIP GUIDE	24
-	1	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	1	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	1	2119533-3	STRIPPER, SIDE FEED	19
-	1	1	1	1	1	2119806-1	INSERT, SHEAR	13
-	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1-356885-4	STOP, SHEAR	11
-	1	1	1	1	1	2119805-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	1633861-1	SHEAR, FLOATING	9
1	1	1	1	1	1	1-1633917-5	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1-2119780-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	2-238011-0	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	1-1633964-2	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
1	1	1	1	1	1	3-456402-4	CRIMPER, WIRE PREMIUM	1
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

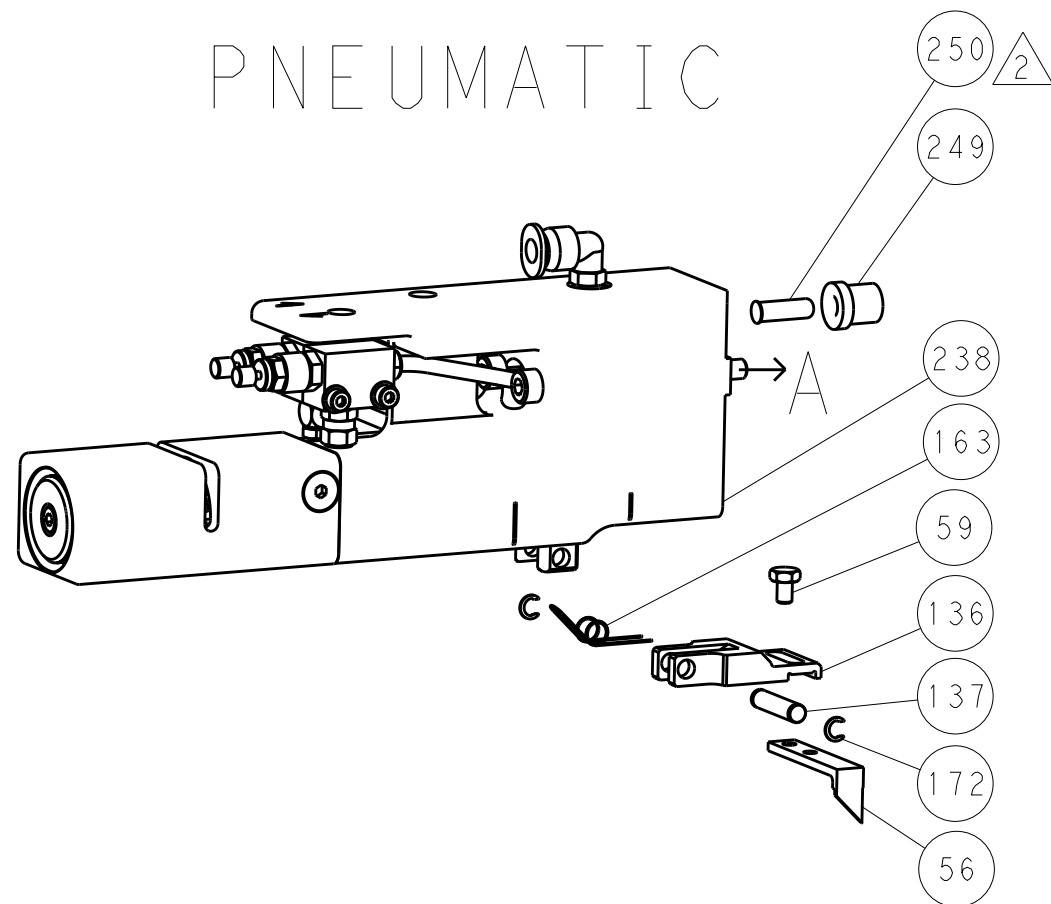
THIS IS SUBJECT TO CHANGE WITHOUT NOTICE. THE CUSTOMER SHALL BE RESPONSIBLE FOR VERIFYING THE DIMENSIONS OF THE PARTS. THE CUSTOMER SHALL BE CONTACTED FOR THE LATEST REVISION.				OWN S. ALVES 05APR2013	TE Connectivity Harrisburg, PA 17105-3608			
DIMENSIONS:				CHK P. BARLETTA 05APR2013	NAME			
mm				APVD C. LIMA 05APR2013	Ocean Side Feed Applicator			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC	SIZE			
0 PLC ±				APPLICATION SPEC	CAGE CODE			
1 PLC ±				FINISH	DRAWING NO			
2 PLC ±				WEIGHT	RESTRICTED TO			
3 PLC ±				-	A1 00779 ©=2151931			
4 PLC ±				-	Customer Accessible Production Drawing			
ANGLES				SCALE	1:1			
FINISH				SHEET	1 OF 4			
-				REV	A1			

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

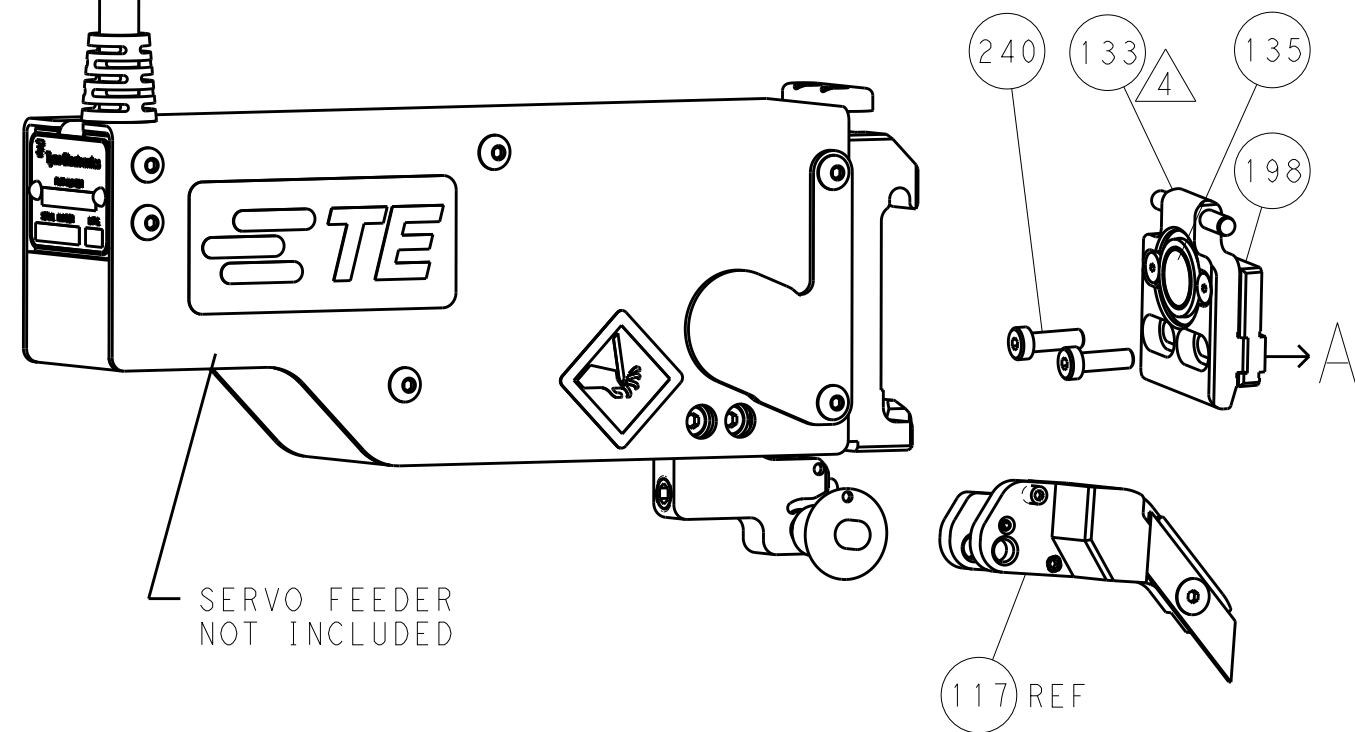
FEED TYPE
MECHANICAL



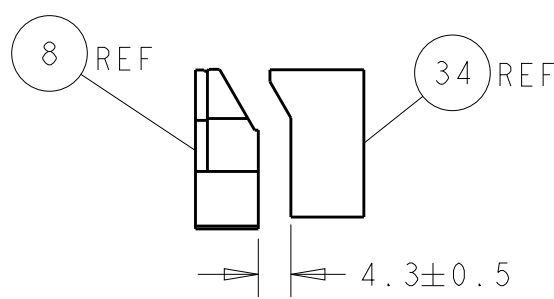
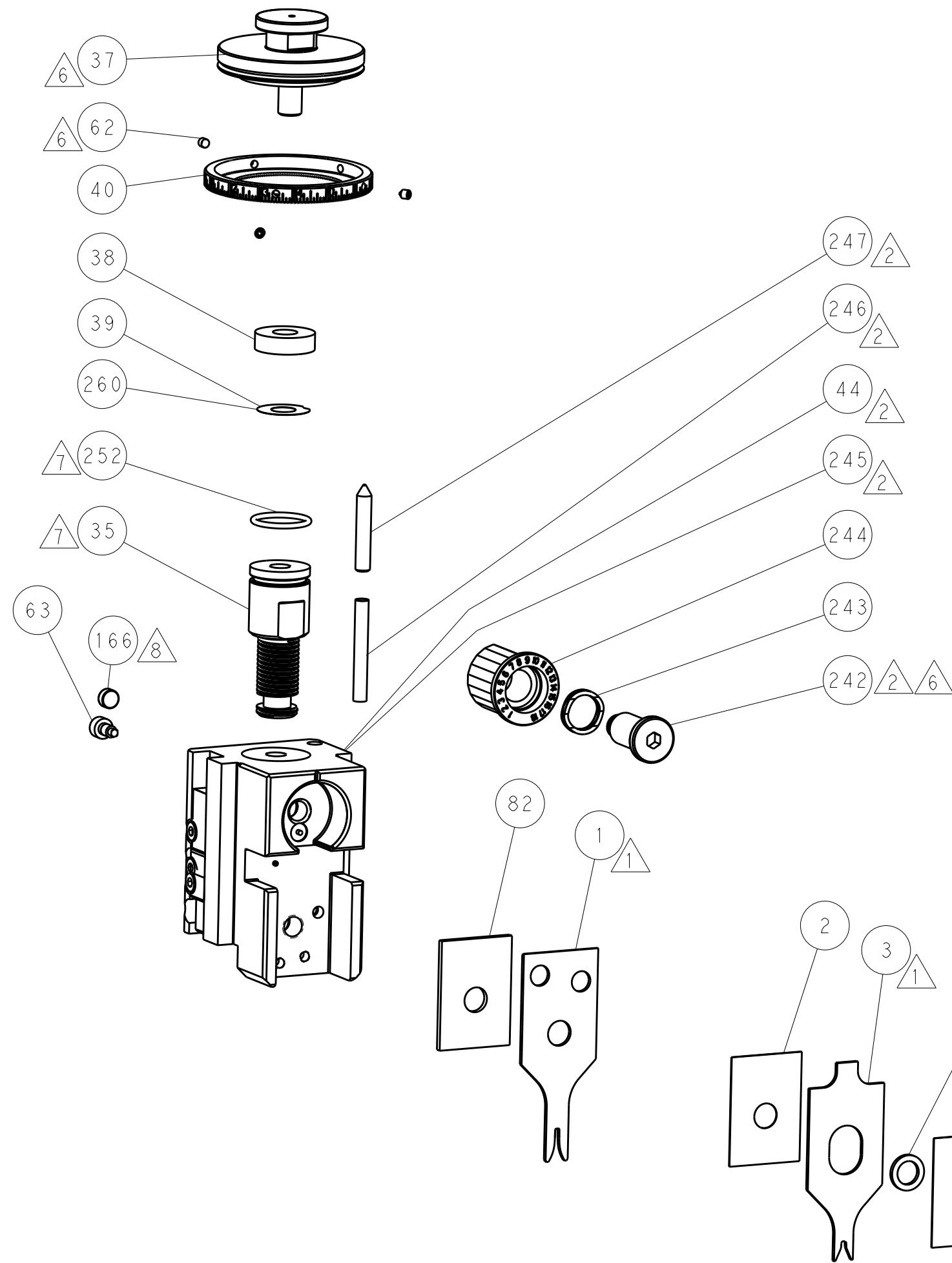
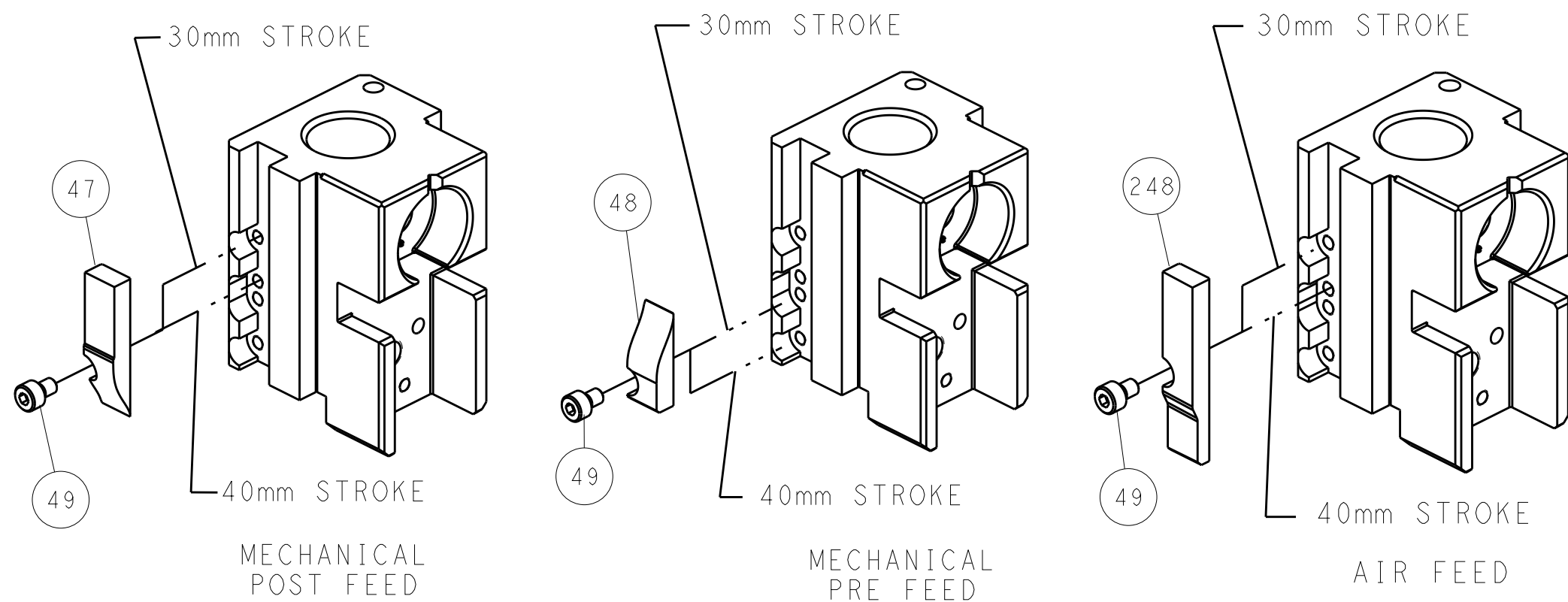
PNEUMATIC



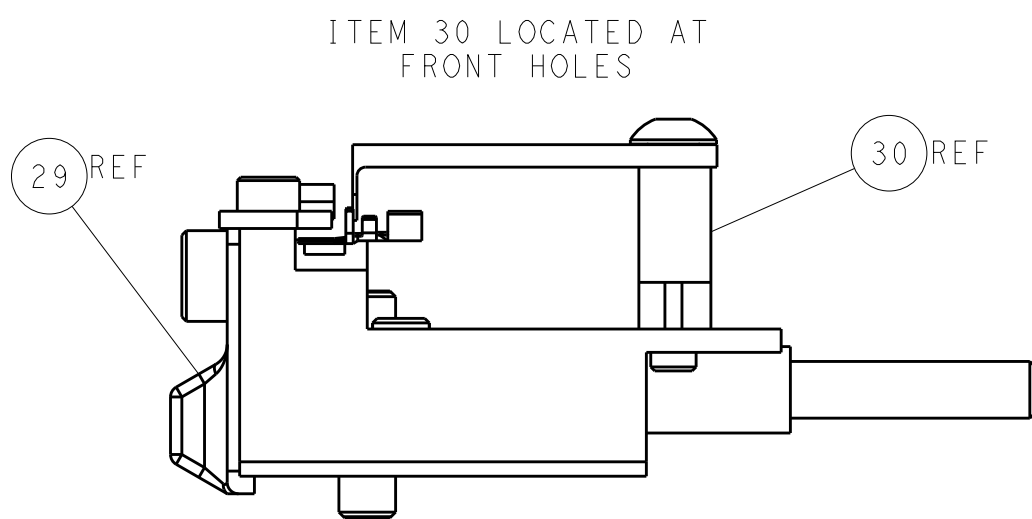
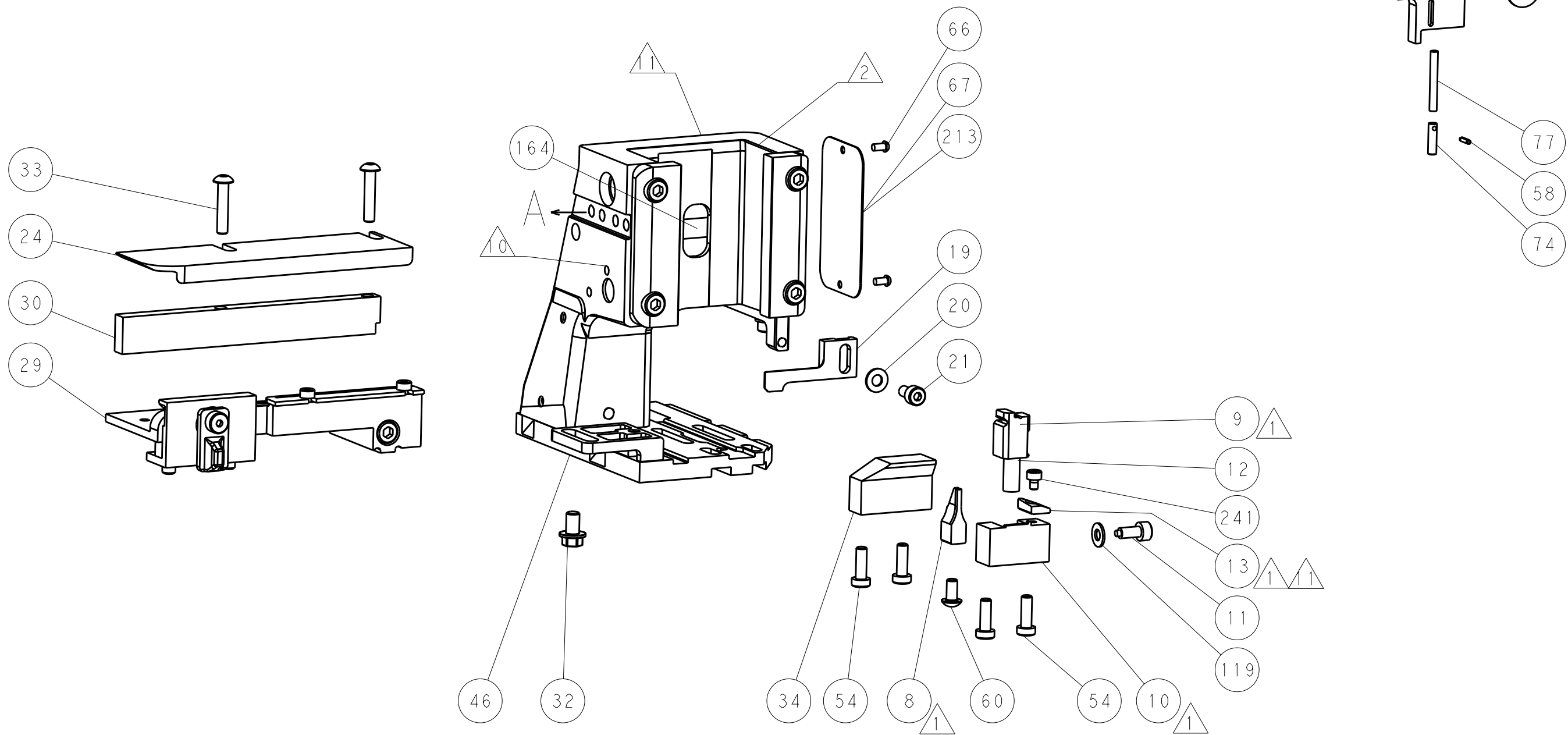
SERVO
LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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:		DWN 05APR2013		TE Connectivity	
mm		0 PLC ±		CHK P. BARLETTA 05APR2013		Harrisburg, PA 17105-3608	
		1 PLC ±		APVD C. LIMA 05APR2013		NAME Ocean Side Feed Applicator	
		2 PLC ±		PRODUCT SPEC		SIZE CAGE CODE DRAWING NO	
		3 PLC ±		APPLICATION SPEC		A1 00779 ©=2151931	
		4 PLC ±		WEIGHT		RESTRICTED TO	
		ANGLES FINISH		Customer Accessible Production Drawing		SCALE 1:1 SHEET 2 OF 4 REV A1	

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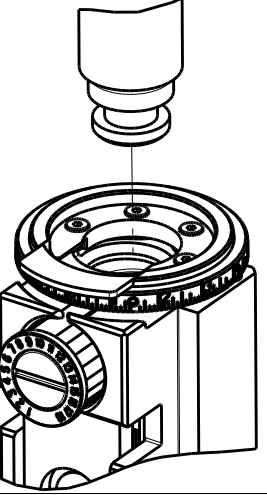
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PACIFIC VERSION
TERMINATOR
INTERFACE ADAPTER



PART
NUMBER

2-2151931-1

REVISION

A

DESCRIPTION

FINE CRIMP HEIGHT ADJUST

FEED TYPE

MECHANICAL

CONVERT TO

PNEUMATIC FEED

PART NUMBERS REQUIRED

2119950-1

2119951-1

1338685-1

5-18022-5

2119641-2

2119799-1

2063440-1

2161326-1

-

8-2151931-5

1901094-3

1-1752354-8

2168400-6 (QUANTITY 2)

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

SERVO LATCH PLATE

2119951-1

-

8-2151931-5

1901094-3

1-1752354-8

2168400-6 (QUANTITY 2)

SMART APPLICATOR

2161326-1

-

8-2151931-4

-

-

-

MECHANICAL FEED

2119949-1

1338685-1

5-18022-5

2119653-2

-

-

PNEUMATIC FEED

2119950-1

1338685-1

5-18022-5

2119641-2

2119799-1

2063440-1

-

-

-

-

-

-

-

-

-

-

-

-

CRIMP

SIZE

TYPE

WIRE

1.40 mm [.055]

F

INSUL

1.90 mm [.075]

OV

APPLICATOR INSTRUCTIONS

408-10389



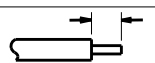
TERMINAL DATA: JST TERMINAL

JST CRIMP SPECIFICATION

TERMINAL NAME: SXA 2.5mm JST

WIRE STRIP LENGTH

1.73-2.11 mm [.068-.083 IN]



INSULATION DIAMETER RANGE

Ø1.50-1.90 mm [.059-.075 IN]



TERMINAL APPLICATION SPECIFICATION

XA-XAD (W-W) CHM-1-170 Rev R3

-

-

-

TERMINALS APPLIED

TE TERMINAL	JST TERMINAL	TE TERMINAL	JST TERMINAL
1572601-1	SXA-01T-P0.6	2113096-1	SXM-01T-P0.6
1572601-2	SXAM-01T-P0.6		

WIRE SIZE



CRIMP HEIGHT

mm [INCH]



CRIMP HEIGHT

REFERENCE SETTING



20 AWG OR 0.50mm2

0.90+/-0.05 [.035+/-0.002]

7.1

22 AWG OR 0.35mm2

0.80+/-0.05 [.031+/-0.002]

8.2

24 AWG OR 0.20mm2

0.75+/-0.05 [.030+/-0.002]

8.6

△

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:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151931-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151931-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151931-5

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.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEMS 242.

△

GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.

△

MAGNET 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.

△

SPARE FEED CAM STORAGE LOCATION REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

△

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.

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	DWN	APVD
-	-	SEE SHEET 1	-	-	-

-

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

1-22279-3

SPRING, COMPRESSION

246

-

1

1

1

1

2119082-8

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

-

-

2168400-6

SHCS, LOW HEAD, RoHS, M5 X 16

240

-

-

-

-

1

2119580-1

MECHANICAL FEED ASSEMBLY

239

-

-

-

-

1

2063440-1

AIR FEED MODULE

238

-

-

1

-

-

2119740-2

TAG,IDENTIFICATION

213

-

-

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 | 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 | 1 | 2119798-2 | DETENT PIN | 145 |

-

 1 | 1 | 1 | 1 | 2079383-8 | SCR, BHSC, RoHS (M4 X 16) | 144 |

-

 4 | 4 | 4 | 4 | 2168400-5 | SHCS, LOW HEAD, RoHS, M4 X 20 | 143 |

-

 - | - | - | - | 1 | 2119653-2 | FEED CAM, POST FEED | 142 |

-

 1 | 1 | 1 | 1 | 1-2119656-0 | APPLICATOR BASIC ASSEMBLY, SF | 141 |

-

 1 | 1 | 1 | 1 | 2119650-1 | RAM, ASIAN STYLE, SIDE FEED | 140 |

-

 1 | 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 |

-

 - | - | REF | - | - | SEE NOTE 4 | MEMORY CHIP, PROGRAMMED | 135 |

-

 - | - | 1 | - | - | 1633743-1 | SERVO FEED LATCH ASM | 133 |

-

 1 | 1 | 1 | 1 | 1-18028-2 | WASHER, FLAT, REG M4 | 119 |

-

 - | REF | - | - | - | 2119944-1 | FEED FINGER ASSEMBLY,SF | 117 |

-

 1 | 1 | 1 | 1 | 1-455888-7 | SPACER, CRIMPER | 82 |

-

 1 | 1 | 1 | 1 | 5-547505-2 | SPRING, COMPRESSION | 77 |

-

 1 | 1 | 1 | 1 | 854769-4 | HOLDER, INS | 74 |

-

 1 | 1 | 1 | 1 | 2119956-1 | DOCUMENTATION PACKAGE | 71 |

-

 1 | - | - | 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 | 1 | 2119793-1 | LIMITER, ADJUSTMENT BOLT | 63 |

-

 3 | 3 | 3 | 3 | 3 | 992763-5 | SCR, SET, SOC, CONE POINT, M3 x 4.0 | 62 |

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 - | - | - | 1 | 1 | 5-18022-5 | SCR, HEX HD CAP, M4 X 6.0 | 59 |

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 1 | 1 | 1 | 1 | 1 | 21028-2 | PIN, SLOTTED SPRING .062 X .250 | 58 |

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 - | - | - | 1 | 1 | 1338685-1 | PAWL, FEED | 56 |

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 - | - | - | 1 | 2 | 18023-9 | SCR, SKT HD CAP M4 X 6.0 | 49 |

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 - | - | - | - | 1 | 2119652-1 | FEED CAM, PRE FEED | 48 |

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 1 | 1 | 1 | 1 | 1 | 2079383-7 | SCR, BHSC, RoHS (M8 X 25) | 41 |

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 1 | 1 | 1 | 1 | 1 | 2119645-1 | DISC, NUMBERED FA WIRE ADJUSTMENT | 40 |

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 1 | 1 | 1 | 1 | 1 | 2119957-1 | APPLICATOR SHIM PACK | 39 |

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 1 | 1 | 1 | 1 | 1 | 2119644-1 | RAM WASHER, PRECISION | 38 |

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 1 | 1 | 1 | 1 | 1 | 2-1752356-3 | SUPPORT, TERMINAL | 34 |

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 2 | 2 | 2 | 2 | 2 | 2079383-5 | SCR, BHSC, RoHS (M4 X 20) | 33 |

-

 1 | 1 | 1 | 1 | 1 | 2161328-1 | HEX HEAD, FLANGED, M5 x 8mm LONG | 32 |

-

 1 | 1 | 1 | 1 | 1 | 1320908-3 | SPACER, STRIP GUIDE | 30 |

-

 1 | 1 | 1 | 1 | 1 | 2119959-1 | ASSEMBLY, STRIP GUIDE | 29 |

-

 1 | 1 | 1 | 1 | 1 | 455888-3 | SPACER, CRIMPER | 28 |

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 1 | 1 | 1 | 1 | 1 | 1320928-2 | STRIP GUIDE | 24 |

-

 1 | 1 | 1 | 1 | 1 | 2168083-2 | SCR, SKT HD CAP, RoHS, M4 X 8.0 | 21 |

-

 1 | 1 | 1 | 1 | 1 | 1-18028-2 | WASHER, FLAT, REG M4 | 20 |

-

 1 | 1 | 1 | 1 | 1 | 2119533-3 | STRIPPER, SIDE FEED | 19 |

-

 1 | 1 | 1 | 1 | 1 | 2119806-1 | INSERT, SHEAR | 13 |

-

 1 | 1 | 1 | 1 | 1 | 3-22280-3 | SPRING, COMPRESSION | 12 |

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 1 | 1 | 1 | 1 | 1 | 1-356885-4 | STOP, SHEAR | 11 |

-

 1 | 1 | 1 | 1 | 1 | 2119805-1 | SHEAR HOLDER, FRONT | 10 |

-

 1 | 1 | 1 | 1 | 1 | 1633861-1 | SHEAR, FLOATING | 9 |

-

 1 | 1 | 1 | 1 | 1 | 1-1633917-5 | ANVIL, COMBINATION | 8 |

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 - | - | - | - | - | - | - | 7 |

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 - | - | - | - | - | - | - | 6 |

-

 1 | 1 | 1 | 1 | 1 | 1-2119780-1 | DEPRESSOR, SHEAR | 5 |

-

 1 | 1 | 1 | 1 | 1 | 2-238011-0 | BLOCK, CRIMPER SPACER | 4 |

-

 1 | 1 | 1 | 1 | 1 | 1-1633964-2 | CRIMPER, INSULATION OVERLAP PREMIUM | 3 |

-

 1 | 1 | 1 | 1 | 1 | 455888-3 | SPACER, CRIMPER | 2 |

-

 1 | 1 | 1 | 1 | 1 | 3-456402-4 | CRIMPER, WIRE PREMIUM | 1 |

-77

-27

-25

-22

-21

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 CONSTITUTE A CONTRACT. THE USER SHALL BE RESPONSIBLE FOR THE LATEST EDITION.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±
FINISH

MATERIAL
-

DWN
S. ALVES 05APR2013

CHK
P. BARLETTA 05APR2013

APVD
C. LIMA 05APR2013

PRODUCT SPEC

APPLICATION SPEC

WEIGHT
-

Customer Accessible Production Drawing

NAME
Ocean Side Feed
Applicator

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=2151931

RESTRICTED TO
-

SCALE
1:1

SHEET
3

OF
4

REV
A1

AMP 4805 REV 31MAR2000

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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

D

C

B

A

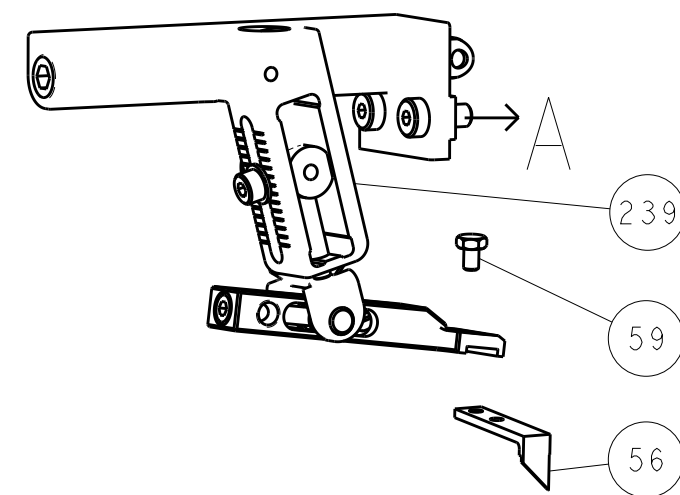
D

C

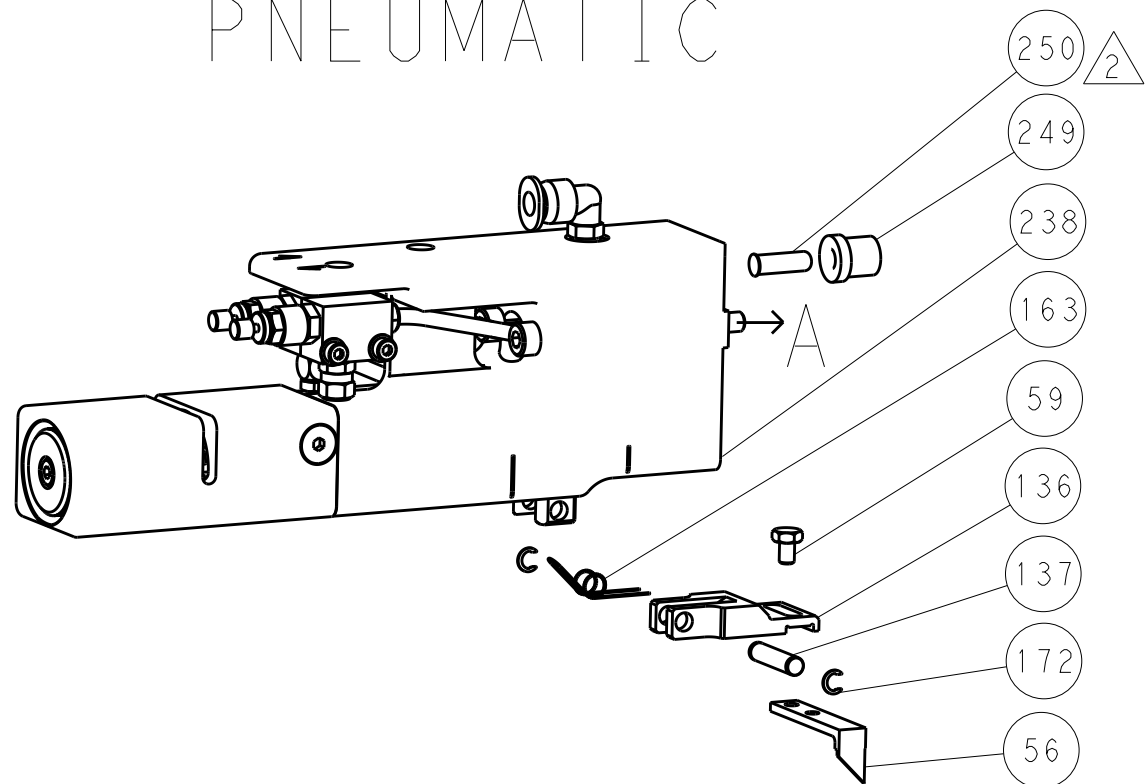
B

A

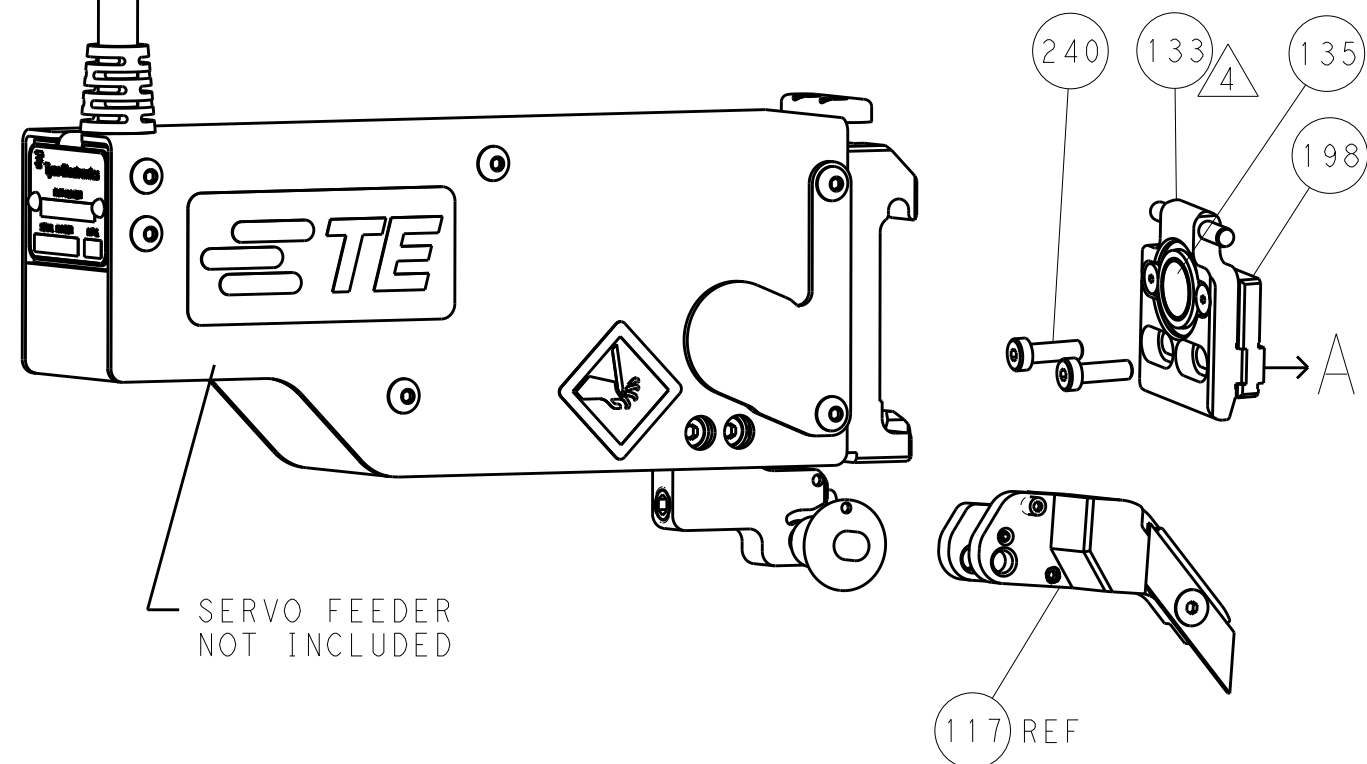
FEED TYPE MECHANICAL



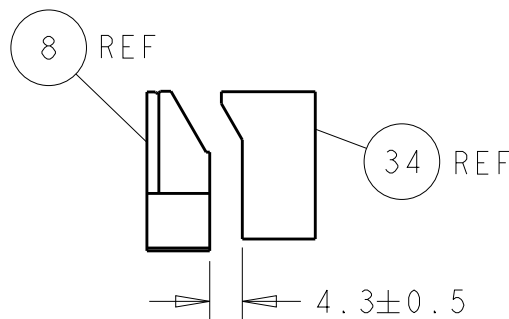
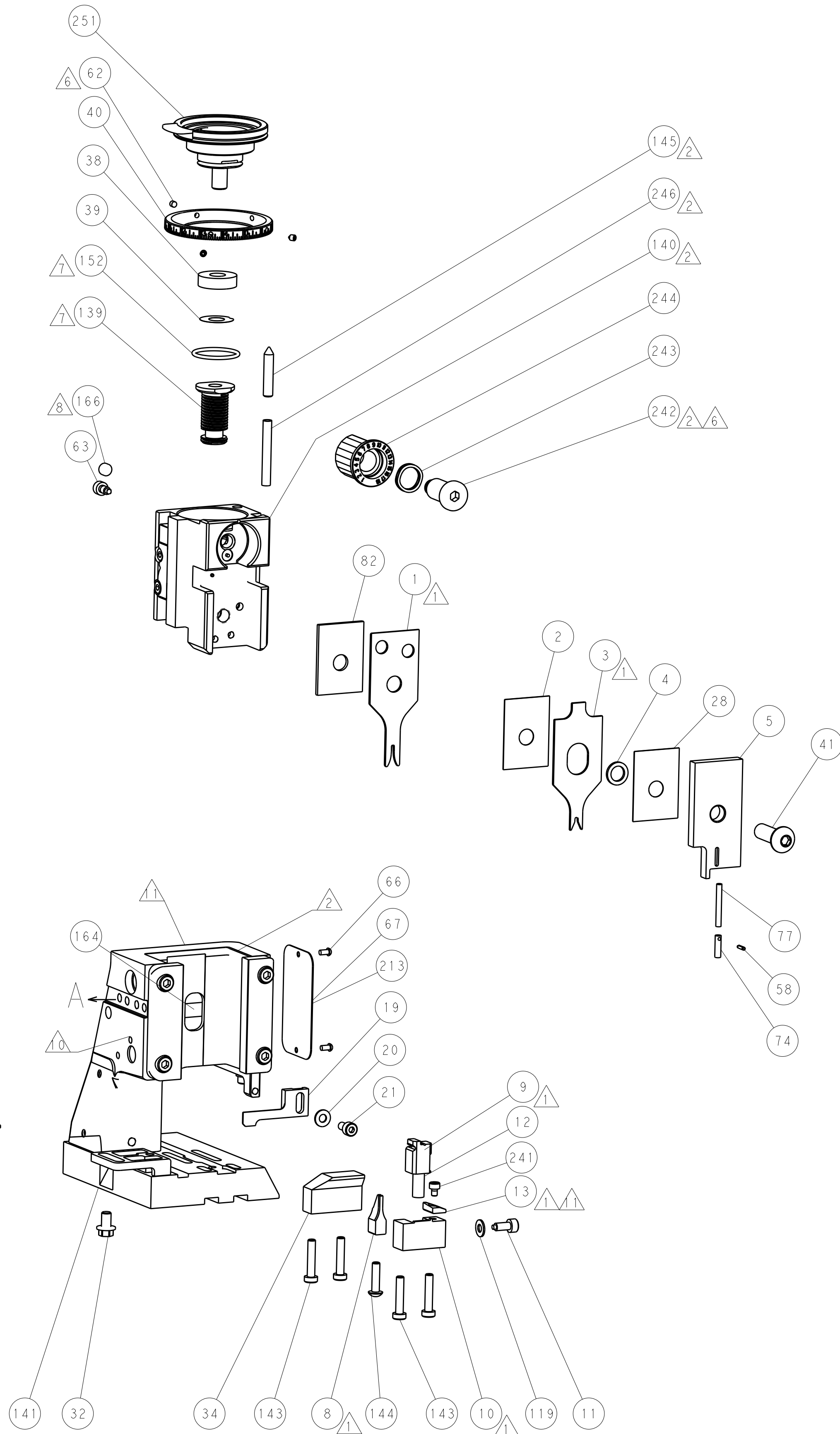
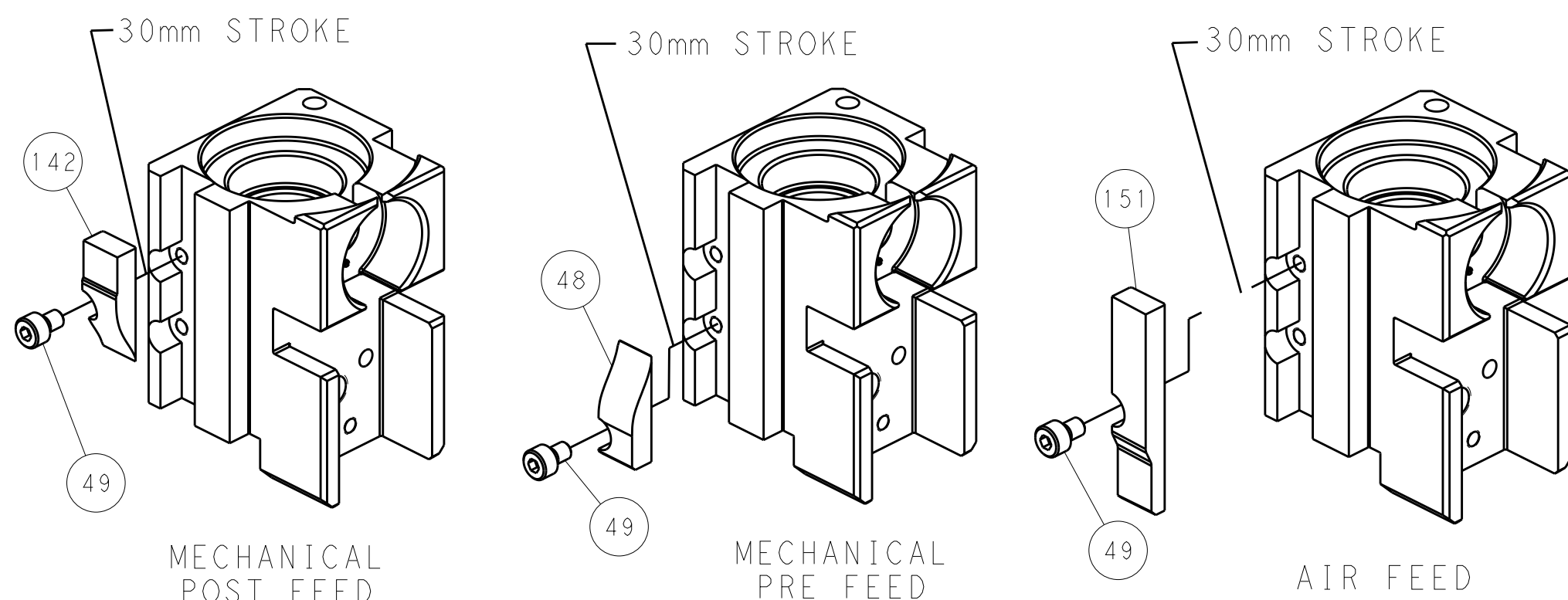
PNEUMATIC



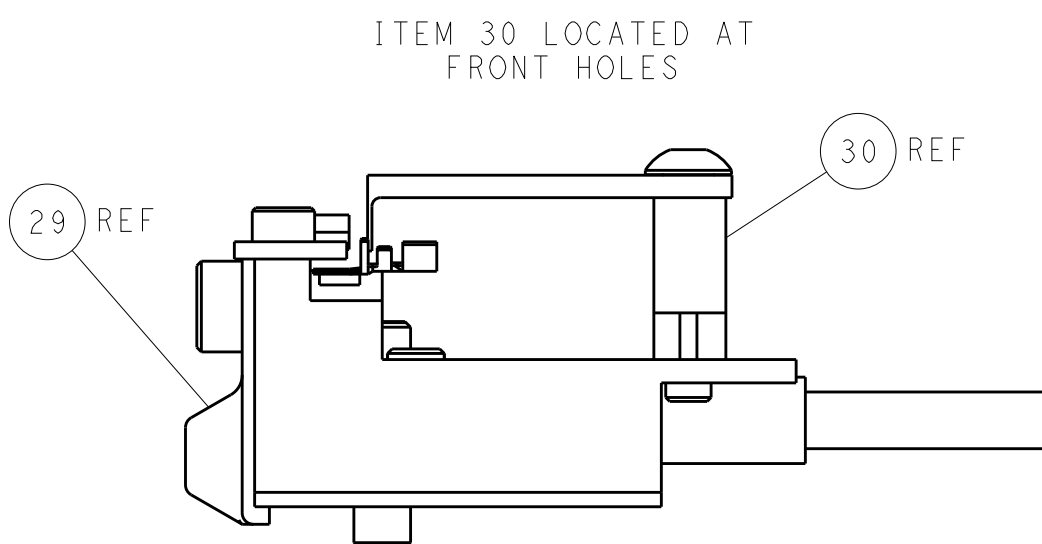
SERVO LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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 S. ALVES 05APR2013	TE Connectivity Harrisburg, PA 17105-3608		
DIMENSIONS:				CHK P. BARLETTA 05APR2013	NAME Ocean Side Feed Applicator		
mm				APVD C. LIMA 05APR2013	SIZE A1		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				PRODUCT SPEC	CAGE CODE 00779		
0 PLC ±				APPLICATION SPEC	DRAWING NO C=2151931		
1 PLC ±				WEIGHT	RESTRICTED TO		
2 PLC ±				Customer Accessible Production Drawing	SCALE 1:1		
3 PLC ±					SHEET 4		
4 PLC ±					OF 4		
ANGLES					REV A1		
FINISH							