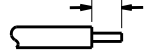


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ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2266302-1	A	FINE CRIMP HEIGHT ADJUST
	2266302-2	A	FINE CRIMP HEIGHT ADJUST
	2266302-5	A	FINE CRIMP HEIGHT ADJUST
	2266302-6	A	NON-CRIMP HEIGHT ADJUST
	2266302-7	A	FINE CRIMP HEIGHT ADJUST
	7-2266302-7	A	CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.62 mm [.064]	F
INSUL	3.68 mm [1.45]	O
APPLICATOR INSTRUCTIONS 408-10389 		

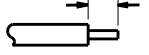
TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION	
TERMINAL NAME: TERMINAL MALE, 090 II SEALED	
WIRE STRIP LENGTH 	INSULATION DIAMETER RANGE
4.25-5.01 mm [.167-.197 IN]	Ø1.40-1.90 mm [.055-.075 IN]
TERMINAL APPLICATION SPECIFICATION 	(A)7114-4025 Rev D - - (B)7116-4025 Rev D - -

TERMINALS APPLIED				
TE TERMINAL	YAZAKI TERMINAL	TE SEAL	YAZAKI SEAL	CABLE DIAMETER
(A) 1572772-1	(A) 7114-4025	(A) 1949770-1	(A) 7157-7812	Ø1.60-2.20mm
(A) 1572772-2	(A) 7114-4025-08	(A) 1949770-5	(A) 7157-3857-60	Ø1.40-2.00mm
(A) 1572772-3	(A) 7114-4028-08	(A) 1572421-3	(A) 7158-3007-10	Ø1.20-1.50mm

WIRE SIZE 	CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
0.50mm2	1.15+/-0.05 [.045+/- .002]	6.8
0.30mm2	1.10+/-0.05 [.043+/- .002]	7.3



- 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: 8-2266302-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266302-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266302-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2266302-6
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 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.
- 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 4.65.
- 13 THE INSULATION RANGE LISTED IS FOR THE TERMINAL. REFER TO THE CHART FOR RANGE OF SEALS LISTED ON APPLICATOR DRAWING.
- 14 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION.
APPLY #1-23419-5 LOC-TITE TO THREADS.

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION	
TERMINAL NAME: TERMINAL FEMALE, 090 II SEALED SOCKET	
WIRE STRIP LENGTH 	INSULATION DIAMETER RANGE
4.25-5.01 mm [.167-.197 IN]	Ø1.40-1.90 mm [.055-.075 IN]
TERMINAL APPLICATION SPECIFICATION 	(A)7114-4025 Rev D - - (B)7116-4025 Rev D - -
TERMINALS APPLIED	
TE TERMINAL	YAZAKI TERMINAL
(B) 1572415-1	(B) 7116-4025
(B) 1572415-2	(B) 7116-4025-08
(B) 1572415-3	(B) 7116-4028-08
(B) 1572415-4	(B) 7116-4028-98

WIRE SIZE 	CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
0.50mm2	1.00+/-0.05 [.039+/- .002]	8.3
0.30mm2	0.95+/-0.05 [.037+/- .002]	8.8

*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	1	8-21084-0	O-RING, .676 ID, .070 DIA. MAT.	252
-77	-7	-6	-5	-2	-1	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				
			P	LTR	DESCRIPTION	DATE	DWN
			A		RELEASED	06AUG2014	LG
			A1		ECR-16-006031	26APR2016	RS
			A2		ECR-16-007413	23MAY2016	YY

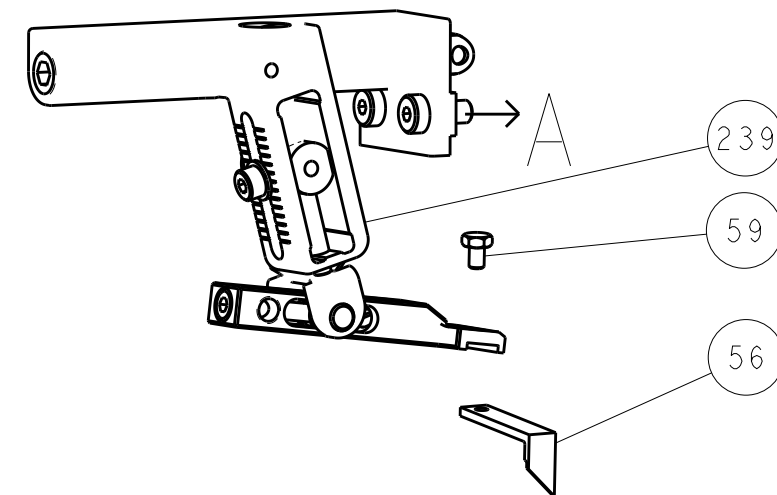
-	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
-	-	-	-	1	-	2079988-1	BUSHING, LCH5-12, MISUMI	249
-	-	-	-	1	-	2119641-1	FEED CAM, AIR FEED	248
-	1	-	1	1	1	2119798-1	DETENT PIN	247
-	1	-	1	1	1	1-22279-3	SPRING, COMPRESSION	246
-	-	1	-	-	-	2119758-1	RAM, AMP STYLE, SIDE FEED, NON-ADJ.	245
-	1	1	1	1	1	2119082-2	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
-	-	REF	REF	-	-	2119944-1	FEED FINGER ASSEMBLY,SF	117
-	1	1	1	1	1	455888-6	SPACER, CRIMPER	82
-	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	985575-3	SCR, FLT SKT HD CAP M3 X 10.0	57
-	-	-	-	1	1	1338683-8	FEED PAWL	56
-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
-	2	2	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
-	1	1	1	1	1	5018030-1	NUT, HEX, REG, RoHS, M3	52
-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	-	-	-	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	1752356-1	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	1-1320908-0	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
-	2	2	2	2	2	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1	1	2119533-1	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	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	4-1803054-6	ANVIL, COMBINATION	8
-	1	1	1	1	1	240641-3	SPACER	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	2-2119781-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	3-2119784-8	CRIMPER, INSULATION O PREMIUM	3
-	1	1	1	1	1	1-455888-4	SPACER, CRIMPER	2
1	1	1	1	1	1	6-1633664-2	CRIMPER, WIRE	1
-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

THIS IS SUBJECT TO CHANGE AND TO BE USED FOR THE LATEST REVISIONS. FOR THE LATEST REVISIONS, CONTACT THE ORGANIZATION OR THE SUPPLIER FOR THE LATEST REVISIONS.				DWN	04JUNE2014	 TE Connectivity Harrisburg, PA 17105-3608			
				CHK	04JUNE2014				
				CHK	04JUNE2014	NAME			
				CHK	04JUNE2014				
				CHK	04JUNE2014	PRODUCT SPEC			
				CHK	04JUNE2014				
				CHK	04JUNE2014	APPLICATION SPEC			
				CHK	04JUNE2014				
				CHK	04JUNE2014	SIZE			
				CHK	04JUNE2014				
				CHK	04JUNE2014	CASE CODE			
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				CHK	04JUNE2014	DRAWING NO			
				CHK	04JUNE2014				
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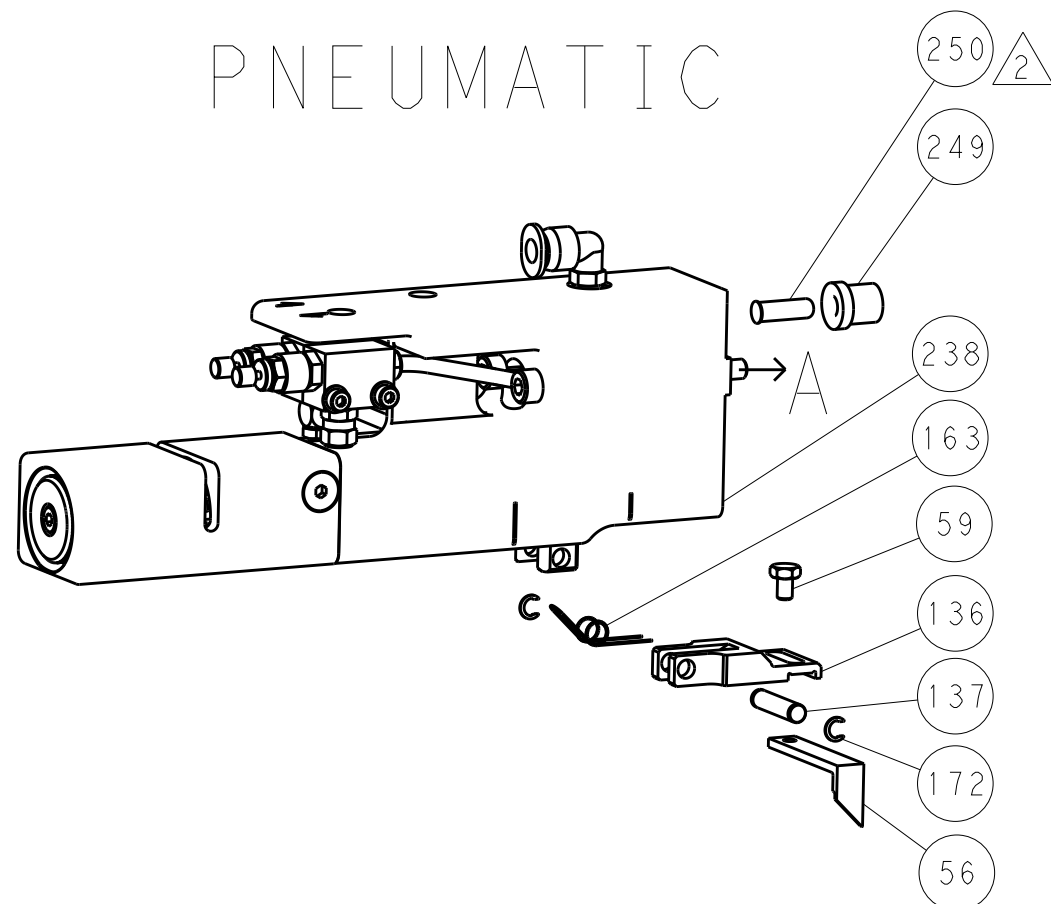
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
mm		0 PLC	#	Ocean Side Feed	
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		342 PLC	#		
		343 PLC	#		
		344 PLC	#		
		345 PLC	#		

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

FEED TYPE
MECHANICAL



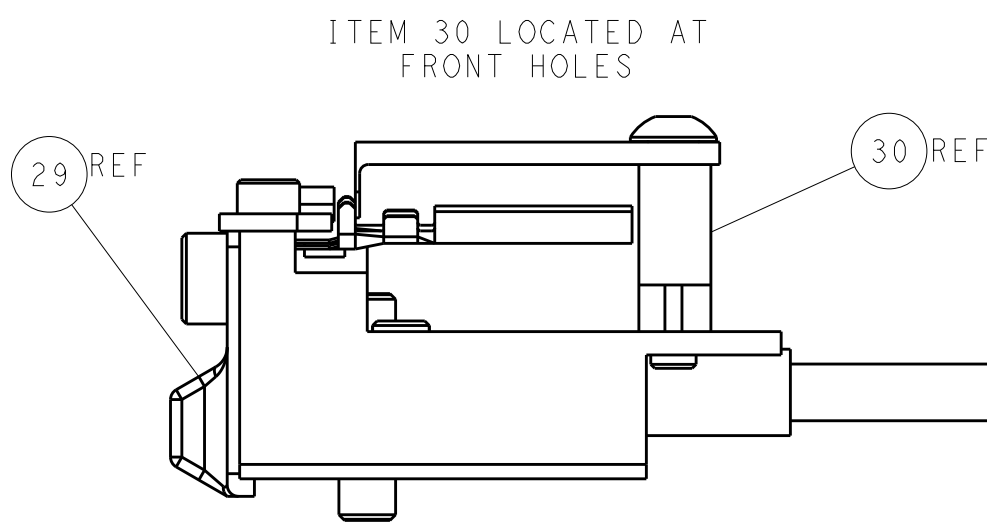
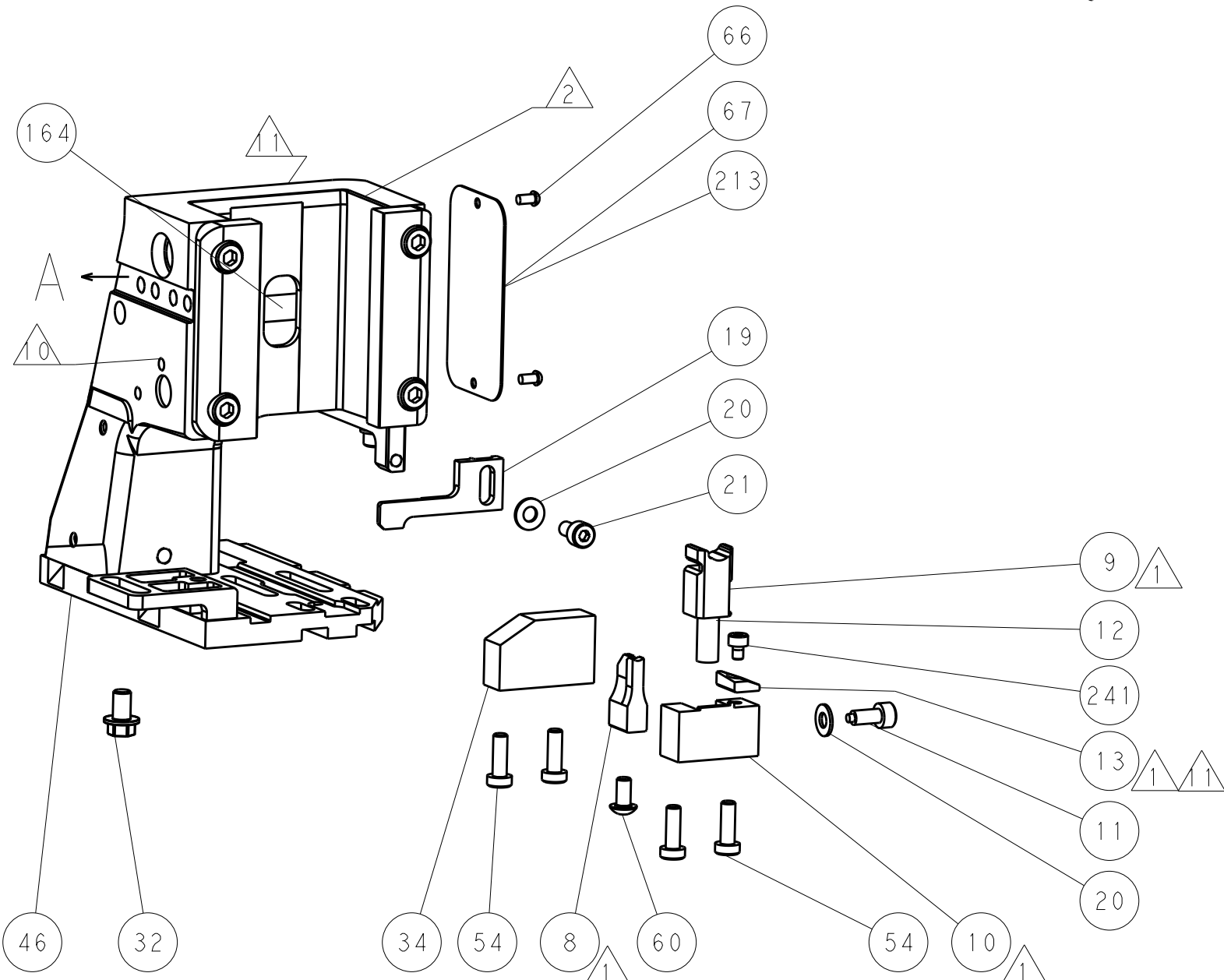
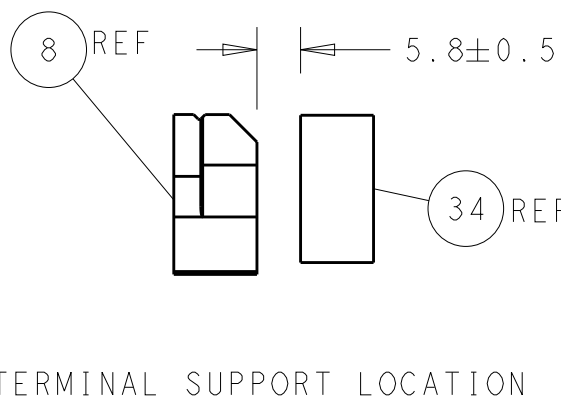
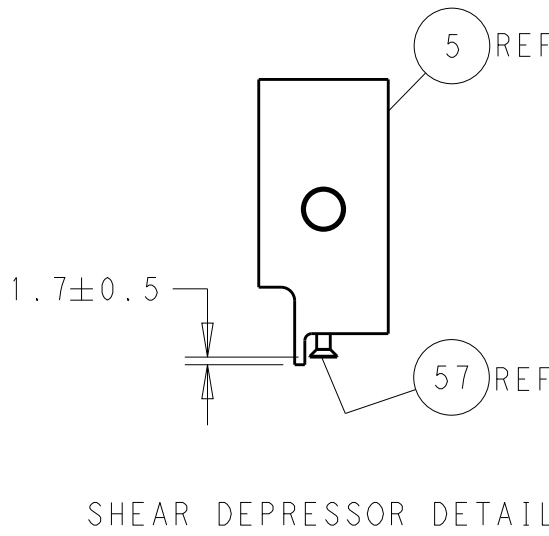
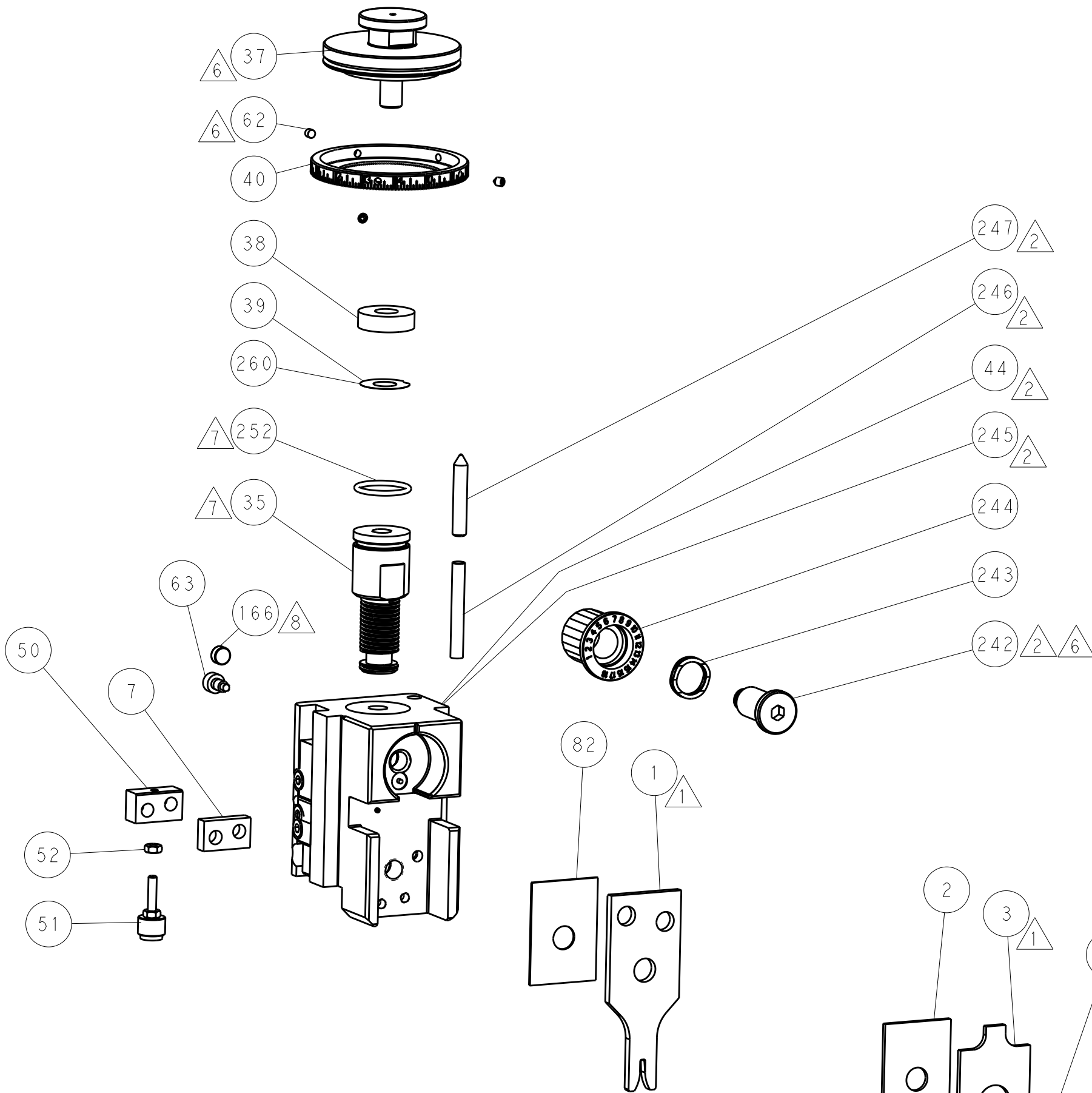
PNEUMATIC



SERVO
LATCH PLATE



CAM POSITIONS



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		CHK		APVD		NAME	
mm		0 PLC ±		K. STAKEM		G. BAILEY		T. ELBIN		Ocean Side Feed Applicator	
MATERIAL		FINISH		04JUNE2014		04JUNE2014		04JUNE2014		SIZE	
										CAGE CODE	
										DRAWING NO	
										RESTRICTED TO	
										A1 00779	
										C=2266302	
										Customer Accessible Production Drawing	
										SCALE	
										1:2	
										SHEET	
										2 of 4	
										REV	
										A2	

8

7

6

5

4

3

2

1

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RELEASED FOR PUBLICATION

20

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PACIFIC VERSION
TERMINATOR
INTERFACE ADAPTER

PART
NUMBER

REVISION

DESCRIPTION

FEED TYPE

CONVERT TO

PART NUMBERS REQUIRED

2-2266302-1

A

FINE CRIMP HEIGHT ADJUST

MECHANICAL

PNEUMATIC FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119950-1

1338683-8

5-18022-5

2119641-2

2119799-1

2063440-1

2-2266302-2

A

FINE CRIMP HEIGHT ADJUST

PNEUMATIC

MECHANICAL FEED

SERVO LATCH PLATE

SMART APPLICATOR

2119949-1

1338683-8

5-18022-5

2119653-2

-

-

2-2266302-5

A

FINE CRIMP HEIGHT ADJUST

SERVO
LATCH PLATE⁴

MECHANICAL FEED

PNEUMATIC FEED

2119949-1

1338683-8

5-18022-5

2119653-2

-

2119799-1

2063440-1

2-2266302-7

A

FINE CRIMP HEIGHT ADJUST

NONE

-

-

-

-

-

-

7-2266302-7

A

CRIMP TOOLING KIT

-

-

-

-

-

-

APPLICATOR DATA

CRIMP

SIZE

TYPE

WIRE

1.62 mm [.064]

F

INSUL

3.68 mm [.145]

O

APPLICATOR INSTRUCTIONS

408-10389

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION

TERMINAL NAME: TERMINAL MALE, 090 II SEALED

WIRE STRIP LENGTH

4.25-5.01 mm [.167-.197 IN]

INSULATION DIAMETER RANGE

Ø1.40-1.90 mm [.055-.075 IN]

TERMINAL APPLICATION SPECIFICATION

(A)7114-4025 Rev D

-

-

-

-

TERMINALS APPLIED

TE TERMINAL

YAZAKI TERMINAL

TE SEAL

YAZAKI SEAL

CABLE DIAMETER

(A) 1572772-1

(A) 7114-4025

(A) 1949770-1

(A) 7157-7812

Ø1.60-2.20mm

(A) 1572772-2

(A) 7114-4025-08

(A) 1949770-5

(A) 7157-3857-60

Ø1.40-2.00mm

(A) 1572772-3

(A) 7114-4028-08

(A) 1572421-3

(A) 7158-3007-10

Ø1.20-1.50mm

WIRE SIZE

CRIMP HEIGHT mm [INCH]

CRIMP HEIGHT REFERENCE SETTING

0.50mm2

1.15+/-0.05 [.045+/-0.002]

6.8

0.30mm2

1.10+/-0.05 [.043+/-0.002]

7.3

RECOMMENDED SPARE PARTS

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: 8-2266302-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2266302-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2266302-5

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 ITEM 62.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 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. 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 BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

12. THE INSULATION RANGE LISTED IS FOR THE TERMINAL. REFER TO THE CHART FOR RANGE OF SEALS LISTED ON APPLICATOR DRAWING.

13. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION.
APPLY #1-23419-5 LOC-TITE TO THREADS.

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION

TERMINAL NAME: TERMINAL FEMALE, 090 II SEALED SOCKET

WIRE STRIP LENGTH

4.25-5.01 mm [.167-.197 IN]

INSULATION DIAMETER RANGE

Ø1.40-1.90 mm [.055-.075 IN]

TERMINAL APPLICATION SPECIFICATION

(A)7114-4025 Rev D

-

-

-

-

TERMINALS APPLIED

TE TERMINAL

YAZAKI TERMINAL

TE SEAL

YAZAKI SEAL

CABLE DIAMETER

(B) 1572415-1

(B) 7116-4025

(B) 1572460-1

(B) 7158-3006-90

Ø1.40-1.90mm

(B) 1572415-2

(B) 7116-4025-08

(B) 1572415-3

(B) 7116-4028-08

(B) 1572415-4

(B) 7116-4028-98

WIRE SIZE

CRIMP HEIGHT mm [INCH]

CRIMP HEIGHT REFERENCE SETTING

0.50mm2

1.00+/-0.05 [.039+/-0.002]

8.3

0.30mm2

0.95+/-0.05 [.037+/-0.002]

8.8

*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

2119599-1

LOC

A

DIST

66

REVISIONS

P

LTR

DESCRIPTION

DATE

OWN

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

2119082-2

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

-

-

REF

-

-

2119944-1

FEED FINGER ASSEMBLY,SF

117

-

1

1

1

1

455888-6

SPACER, CRIMPER

82

-

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

2119793-1

LIMITER, ADJUSTMENT BOLT

63

-

3

3

3

3

992763-5

SCR, SET, SOC, CONE POINT, M3 x 4.0

62

-

-

-

1

1

5-18022-5

SCR, HEX HD CAP, M4 X 6.0

59

-

1

1

1

1

985575-3

SCR, FLT SKT HD CAP M3 X 10.0

57

-

-

-

1

1

1338683-8

FEED PAWL

56

-

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

2

18023-9

SCR, SKT HD CAP M4 X 6.0

49

-

-

-

-

1

2119652-1

FEED CAM, PRE FEED

48

-

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

2119644-1

RAM WASHER, PRECISION

38

-

1

1

1

1

1752356-1

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

1-1320908-0

SPACER, STRIP GUIDE

30

-

1

1

1

1

2119959-1

ASSEMBLY, STRIP GUIDE

29

-

1

1

1

1

455888-3

SPACER, CRIMPER

28

-

1

1

1

1

1320928-2

STRIP GUIDE

24

-

1

1

1

1

2168083-2

SCR, SKT HD CAP, RoHS, M4 X 8.0

21

-

2

2

2

2

1-18028-2

WASHER, FLAT, REG M4

20

-

1

1

1

1

2119533-1

STRIPPER, SIDE FEED

19

-

1

1

1

1

2119806-1

INSERT, SHEAR

13

-

1

1

1

1

3-22280-3

SPRING, COMPRESSION

12

-

1

1

1

1

1-356885-4

STOP, SHEAR

11

-

1

1

1

1

2119805-1

SHEAR HOLDER, FRONT

10

-

1

1

1

1

318707-1

FLOATING SHEAR, FRONT

9

-

1

1

1

1

1

4-1803054-6

ANVIL, COMBINATION

8

-

1

1

1

1

1

240641-3

SPACER

7

-

-

-

-

-

-

-

6

-

1

1

1

1

2-2119781-4

DEPRESSOR, SHEAR

5

-

1

1

1

1

2-238011-2

BLOCK, CRIMPER SPACER

4

-

1

1

1

1

1

3-2119784-8

CRIMPER, INSULATION O PREMIUM

3

-

1

1

1

1

1

1-455888-4

SPACER, CRIMPER

2

-

1

1

1

1

1

6-1633664-2

CRIMPER, WIRE

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 WITHOUT NOTICE AND WITHOUT NOTICE TO THE USER. THE USER SHALL BE RESPONSIBLE FOR THE LATEST REVISION.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±

1 PLC ±

2 PLC ±

3 PLC ±

4 PLC ±

ANGLES ±

FINISH ±

MATERIAL

-

OWN

04JUNE2014

CHK

A. STAKEM

04JUNE2014

APVD

G. BAILEY

04JUNE2014

NAME

Ocean Side Feed Applicator

SIZE

A1

CAGE CODE

00779

DRAWING NO

©=2266302

RESTRICTED TO

-

Customer Accessible Production Drawing

SCALE

1:2

SHEET

3

OF

4

REV

A2

AMF 4805 REV 31MAR2000

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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

D

C

B

A

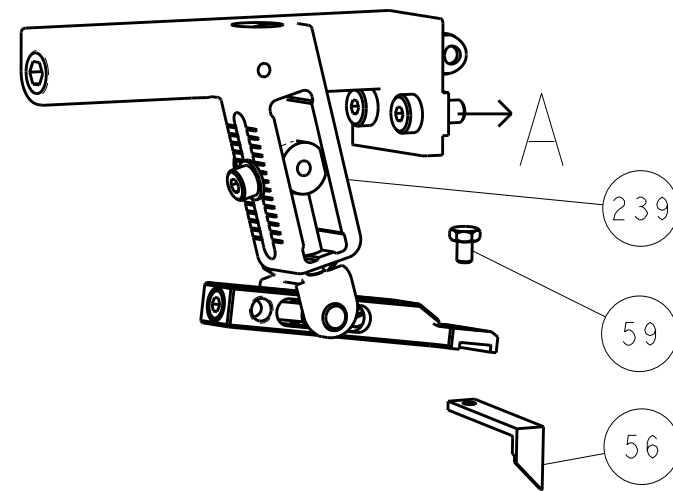
D

C

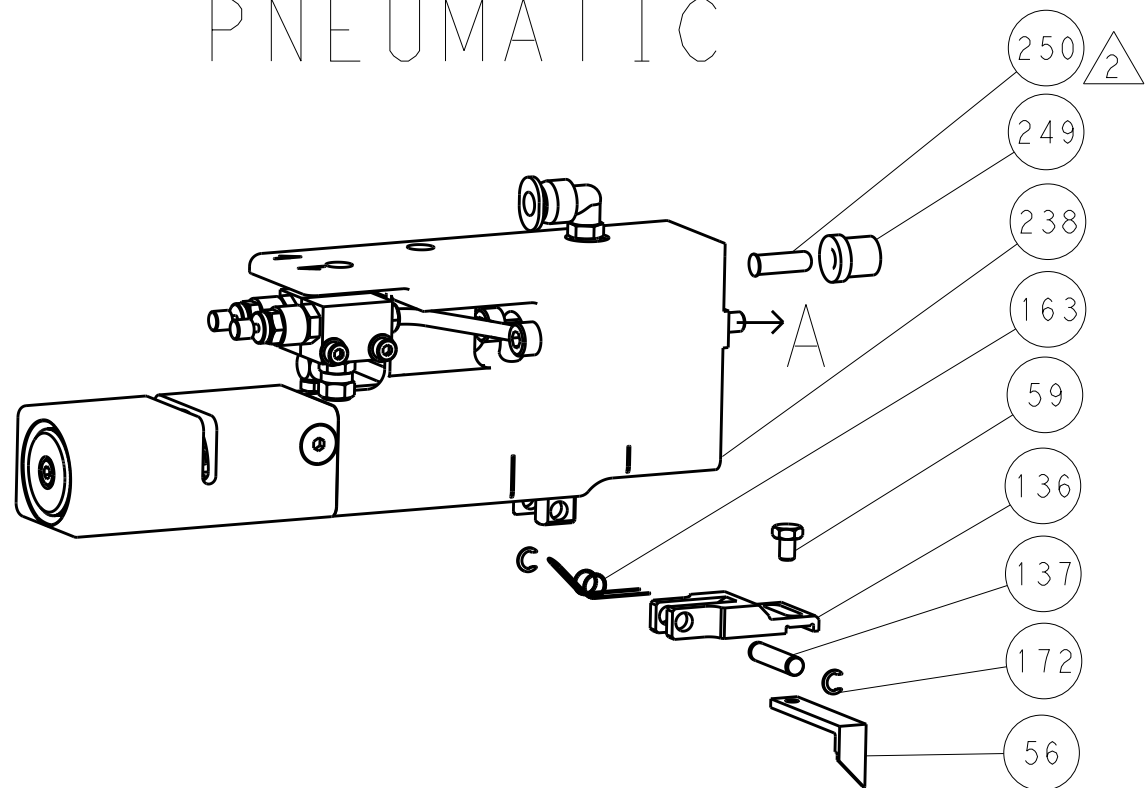
B

A

FEED TYPE MECHANICAL



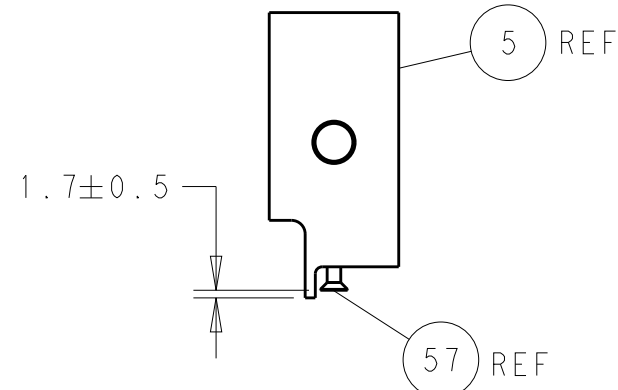
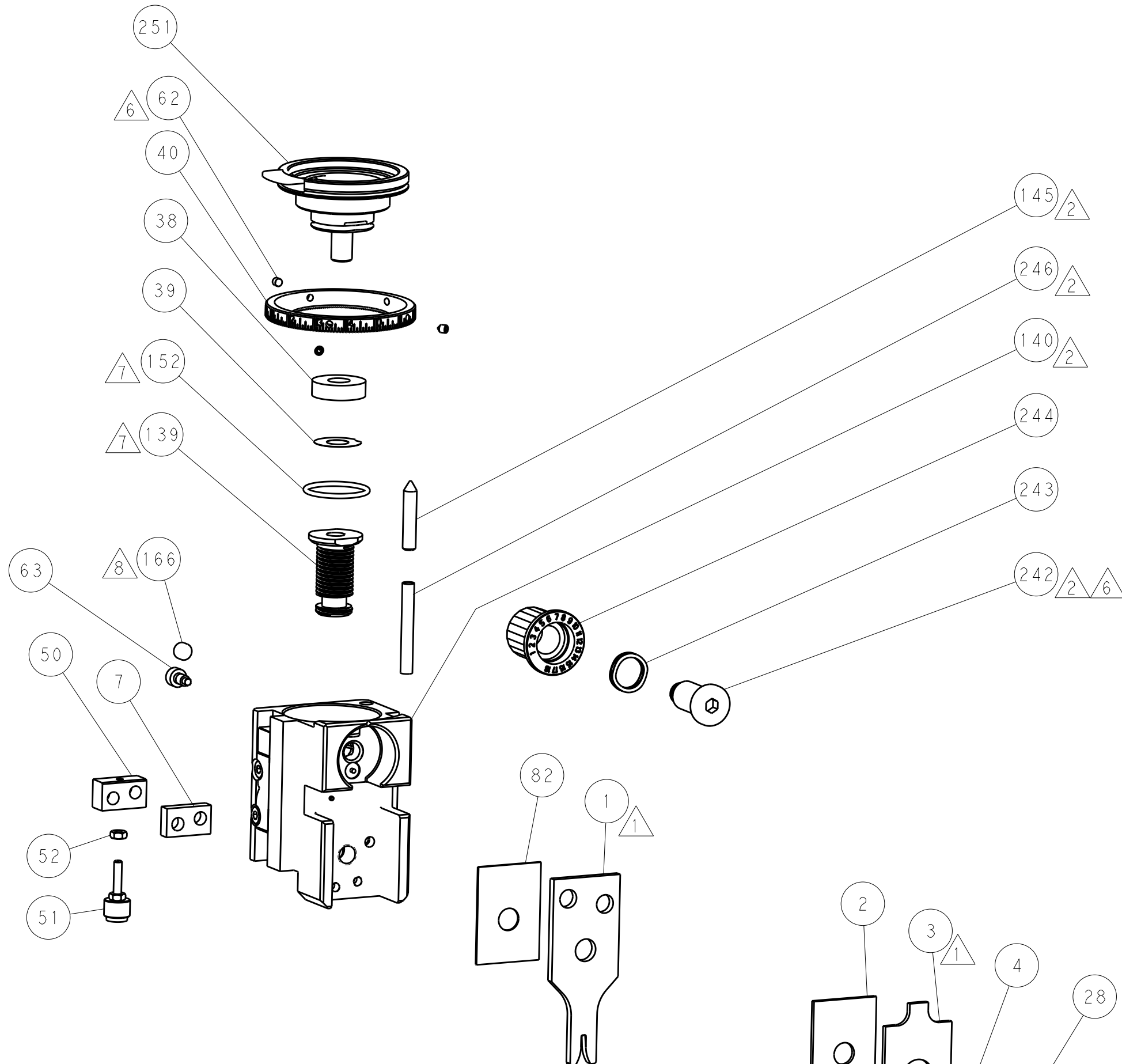
PNEUMATIC



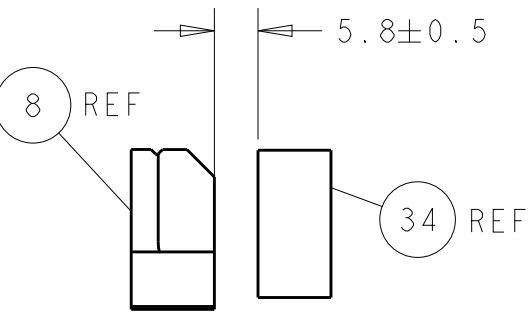
SERVO LATCH PLATE



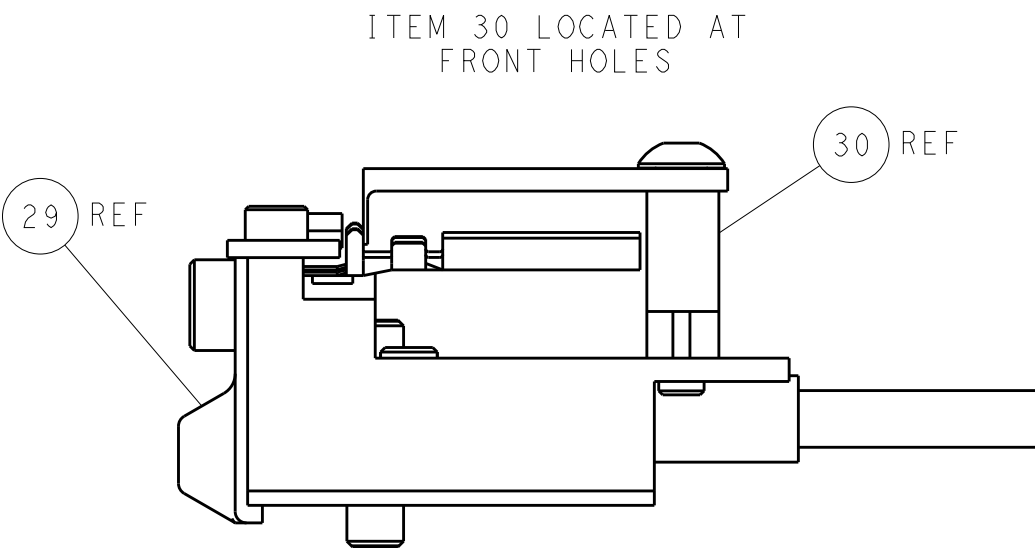
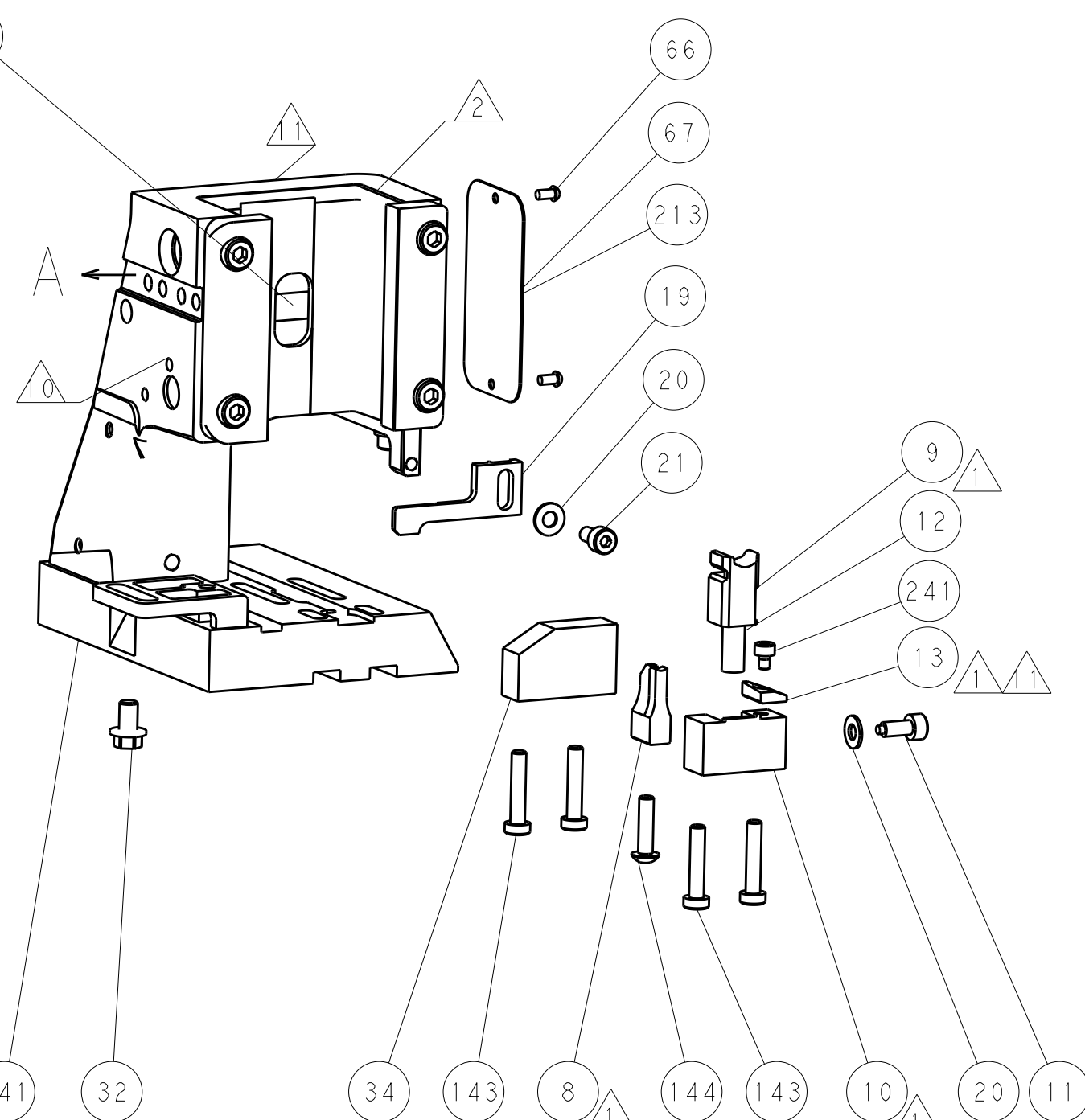
CAM POSITIONS



SHEAR DEPRESSOR DETAIL



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 VERSION.				DWN: K. STAKEM 04JUNE2014 CHK: G. BAILEY 04JUNE2014 APVD: T. ELBIN 04JUNE2014				TE Connectivity Harrisburg, PA 17105-3608			
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH -				NAME: Ocean Side Feed Applicator			
MATERIAL: -				WEIGHT: -				SIZE: A1 CAGE CODE: 00779 DRAWING NO: C=2266302			
				Customer Accessible Production Drawing				SCALE: 1:2 SHEET: 4 OF 4 REV: A2			