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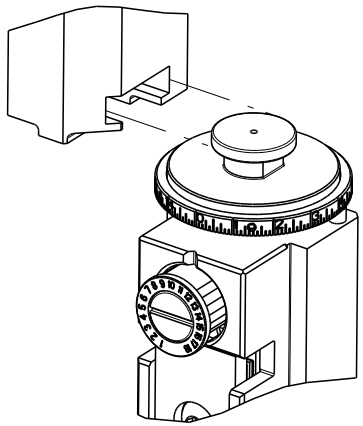
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ATLANTIC VERSION
TERMINATOR
INTERFACE ADAPTER

PART
NUMBER

REVISION

DESCRIPTION



2151803-1

E

FINE CRIMP HEIGHT ADJUST

2151803-2

E

FINE CRIMP HEIGHT ADJUST

2151803-5

E

FINE CRIMP HEIGHT ADJUST

2151803-6

E

NON-CRIMP HEIGHT ADJUST

2151803-7

E

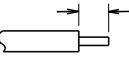
FINE CRIMP HEIGHT ADJUST

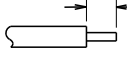
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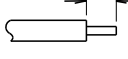
A

CRIMP TOOLING KIT

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.68 mm [.066]	F
INSUL	2.29 mm [.090]	OV
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR FEMALE TERMINAL			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		INSULATION DIAMETER RANGE Ø1.40-2.00 mm [.055-.079 IN]	
TERMINAL APPLICATION SPECIFICATION (A)YPES 72-WT10-1457	-	-	-
TERMINALS APPLIED			
TE TERMINAL (A) 1572829-1	YAZAKI TERMINAL (A) 7116-4100-02	TE TERMINAL (A) 1572829-2	YAZAKI TERMINAL (A) 7116-4100-08

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		INSULATION DIAMETER RANGE Ø1.40-2.20 mm [.055-.087 IN]	
TERMINAL APPLICATION SPECIFICATION (B)YPES 72-WT08-673	-	-	-
TERMINALS APPLIED			
TE TERMINAL (B) 286669-2	YAZAKI TERMINAL (B) 7114-4100-08	TE TERMINAL	YAZAKI TERMINAL

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)			
WIRE STRIP LENGTH 5.00-5.50 mm [.197-.217 IN]		INSULATION DIAMETER RANGE Ø1.40-2.20 mm [.055-.087 IN]	
TERMINAL APPLICATION SPECIFICATION (C)YPES 72-WT08-671	-	-	-
TERMINALS APPLIED			
TE TERMINAL (C) 286669-1	YAZAKI TERMINAL (C) 7114-4100-2	TE TERMINAL	YAZAKI TERMINAL

WIRE SIZE Ø		CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
0.50mm2		1.00+/-0.05 [.039+/- .002]	7.2
0.30mm2 or 0.35mm2		0.90+/-0.05 [.035+/- .002]	8.3

WIRE SIZE Ø		CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
0.50mm2		1.10+/-0.05 [.043+/- .002]	6.4
0.35mm2		1.00+/-0.05 [.039+/- .002]	7.2

WIRE SIZE Ø		CRIMP HEIGHT mm [INCH] 	CRIMP HEIGHT REFERENCE SETTING 
0.50mm2		1.05+/-0.05 [.041+/- .002]	6.8
0.30mm2 or 0.35mm2		1.00+/-0.05 [.039+/- .002]	7.2



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: 8-2151803-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151803-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151803-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151803-6

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 & 180.
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 & 180.

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 4.80.

*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.

7	-	-	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
6	-	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
	-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)

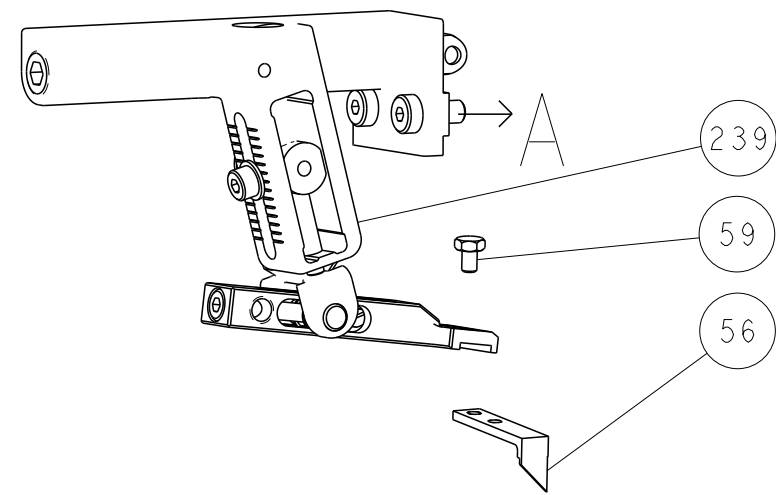
SET UP GAUGE 2119599-1	LOC A	DIST 66	P	LTR	DESCRIPTION	DATE	DWN	APVD
				E1	ECR-15-014487	01OCT2015	MR	CT

6	-	-	-	-	1	-	2063440-1	AIR FEED MODULE	238
	-	-	1	1	-	-	2119740-2	TAG,IDENTIFICATION	213
	-	-	1	1	-	-	1901094-3	SPACER, FEEDER	198
	-	1	1	1	1	1	1-1752354-8	STANDOFF,HOLD-DOWN	180
	-	1	1	1	1	1	993111-1	PIN, SLOTTED SPRING 3.0 X 20.0	177
	-	1	1	1	1	1	8-22280-7	SPRING, COMPRESSION	176
	-	1	1	1	1	1	1752353-2	GUIDE PIN,HOLDDOWN	175
	-	1	1	1	1	1	1901680-2	GUIDE PIN,HOLDDOWN	174
	-	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
8	-	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	1-22281-8	SPRING, COMPRESSION	121
	-	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	1-690438-0	FRONT STRIP GUIDE	96
	-	2	2	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
	-	1	1	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
	-	1	1	1	1	1	455888-7	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
6	-	3	-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 x 4.0	62
	-	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
	-	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	1338685-1	PAWL, FEED	56
	-	4	4	4	4	4	2168400-1	SHCS, LOW HEAD, RoHS, M4 X 12	54
	-	1	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
	-	1	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
	-	-	-	-	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
6	-	1	-	1	1	1	2119092-1	BOLT, ADJUSTMENT	35
7	-	1	1	1	1	1	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	1-1320908-0	SPACER, STRIP GUIDE	30
	-	1	1	1	1	1	1901086-6	PLATE, STRIP GUIDE	29
	-	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
	-	2	2	2	2	2	22283-1	SPRING, COMPRESSION	27
	-	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
	-	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
	-	1	1	1	1	1	1320928-6	STRIP GUIDE	24
	-	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
	-	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	2119533-1	STRIPPER, SIDE FEED	19
1	-	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	454276-5	FLOATING SHEAR, FRONT	9
	-	1	1	1	1	1	2-1333225-1	ANVIL, COMBINATION	8
	-	-	-	-	-	-	-	-	7
	-	-	-	-	-	-	-	-	6
	-	1	1	1	1	1	2119757-4	DEPRESSOR, SHEAR	5
	-	1	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	1	1633963-6	CRIMPER, INSULATION OVERLAP PREMIUM	3
	-	1	1	1	1	1	455888-8	SPACER, CRIMPER	2
1	1	1	1	1	1	1	1-568176-4	CRIMPER, WIRE	1
	-77	-7	-6	-5	-2	-1	PART NO	DESCRIPTION	ITEM NO

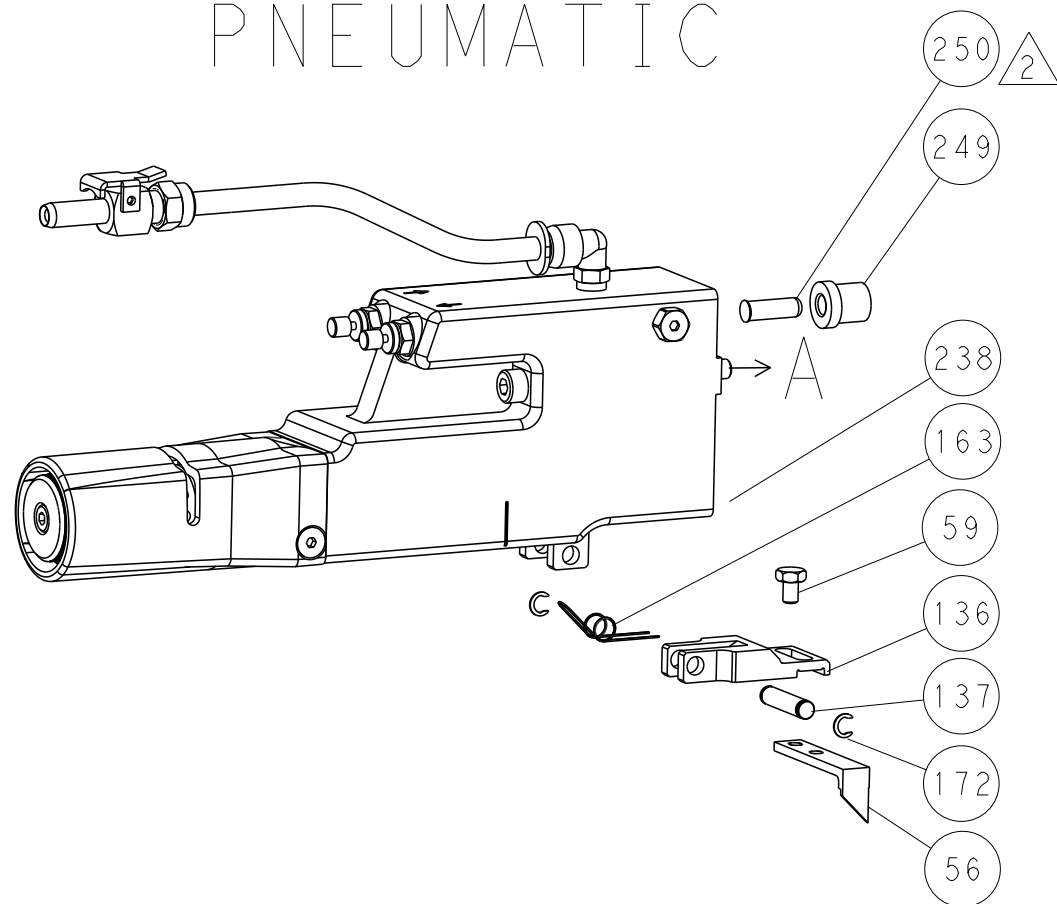
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				CHK S. XI	08NOV2012	NAME Ocean Side Feed Applicator						
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC						
						APPLICATION SPEC						
MATERIAL				FINISH		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO		
-				-		A 00779		C	2151803	-		
Customer Accessible Production Drawing						SCALE		1:2	SHEET	1 OF 4	REV	E

LOC		DIST		REVISONS			
P	LYR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	

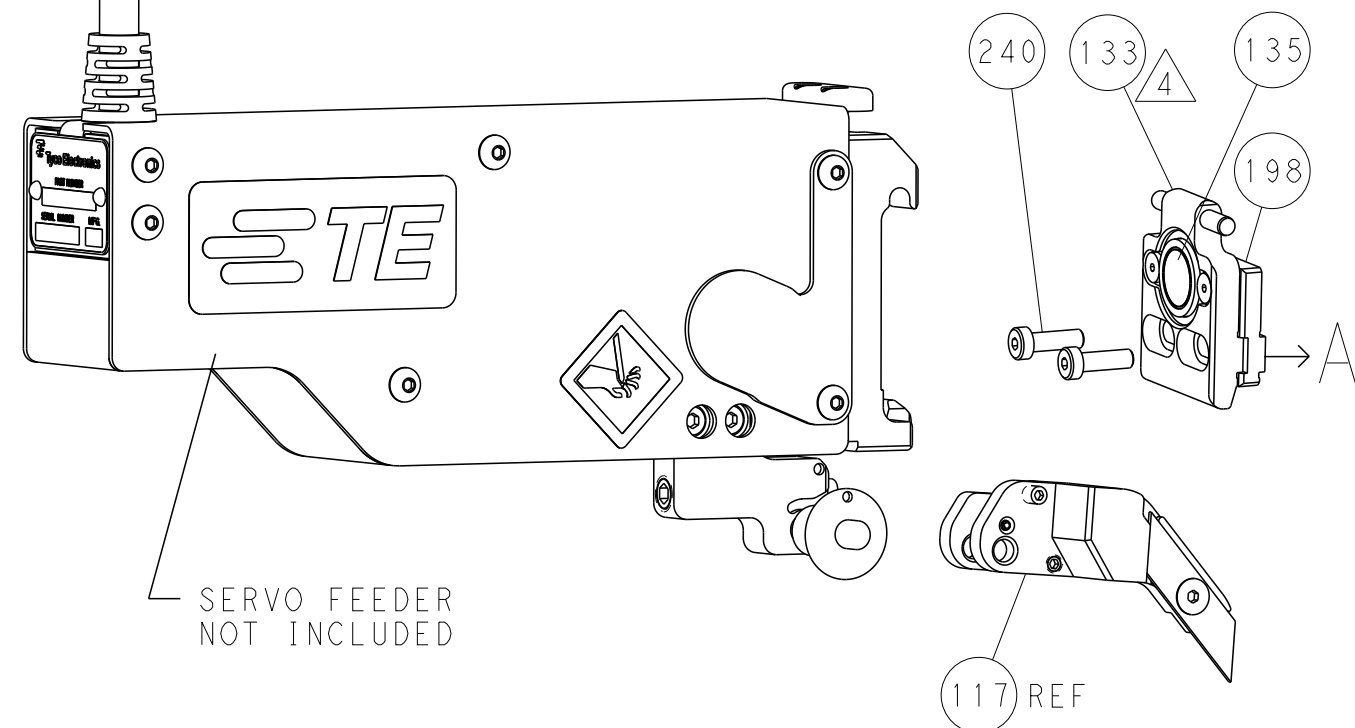
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MECHANICAL



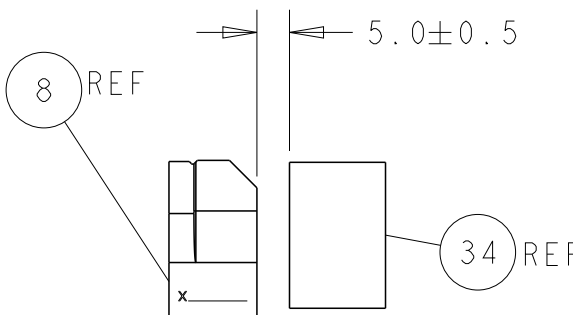
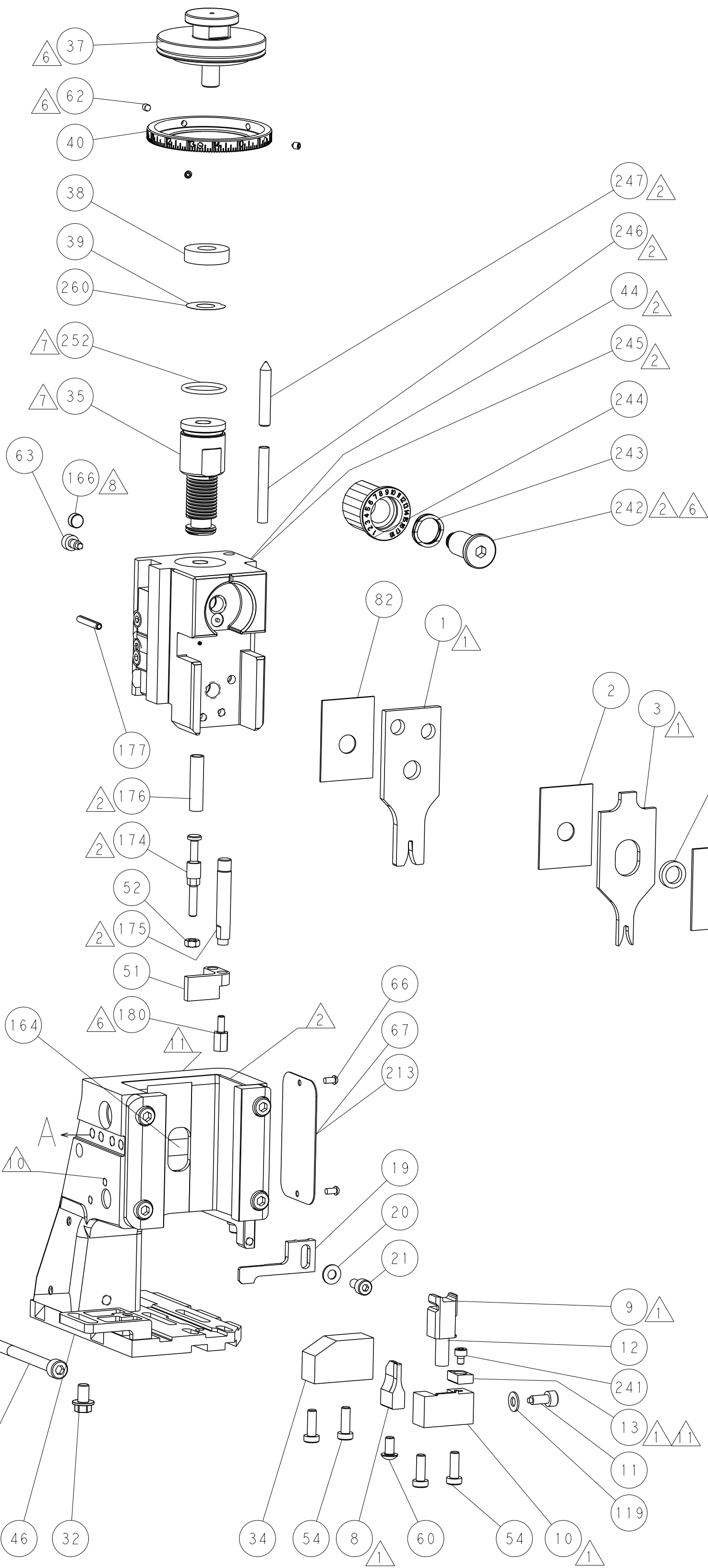
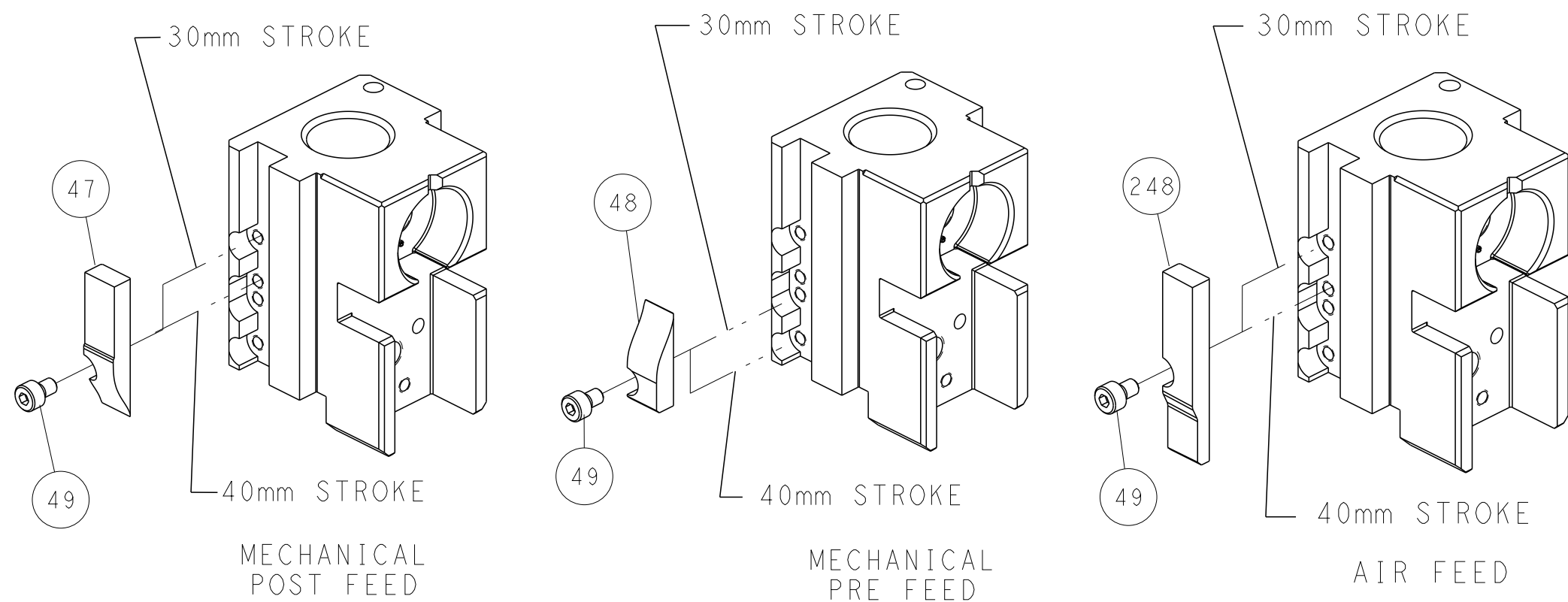
PNEUMATIC



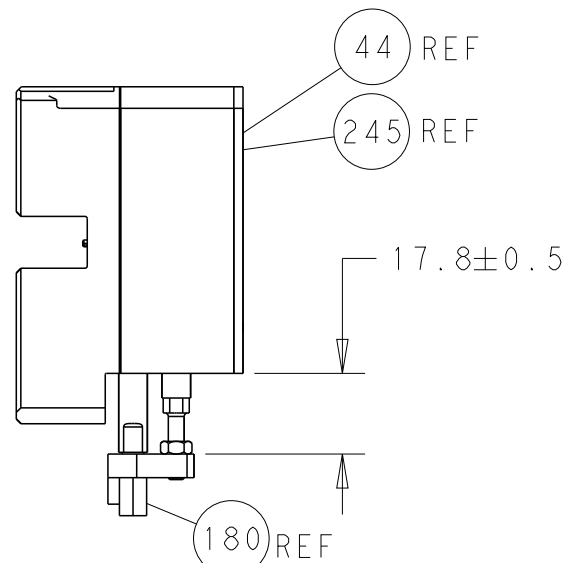
SERVO
LATCH PLATE



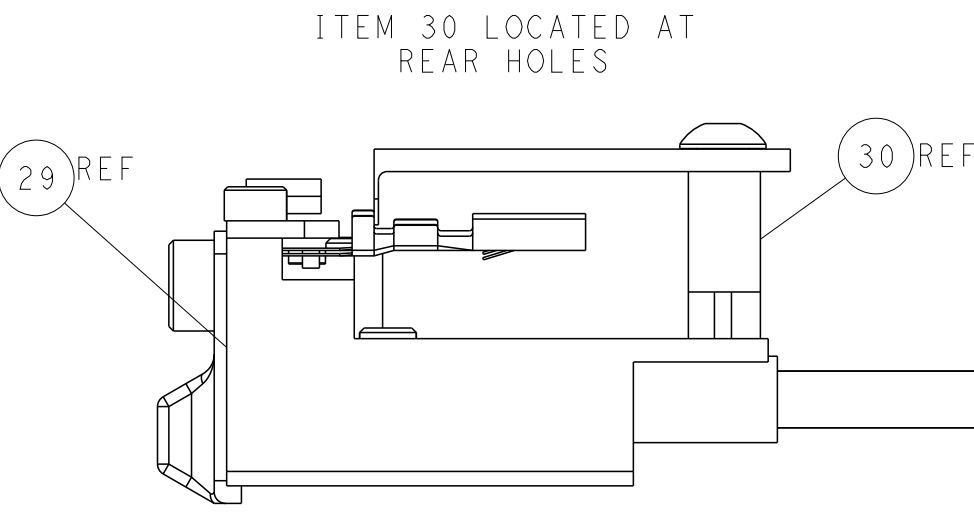
CAM POSITIONS



TERMINAL SUPPORT LOCATION



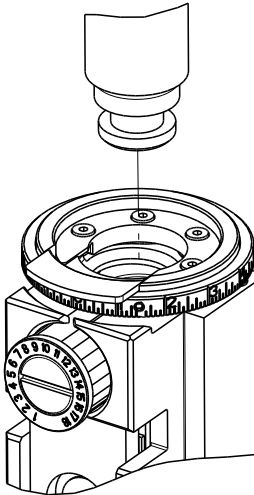
HOLDDOWN SET-UP



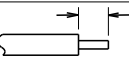
FEED TRACK POSITION
GUIDE BY INSULATION BARREL

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

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CHK S. XI 08NOV2012				NAME				Ocean Side Feed Applicator			
APVD S. XI 08NOV2012				PRODUCT SPEC				SIZE			
APPLICATION SPEC				CAGE CODE				DRAWING NO			
MATERIAL				WEIGHT				00779			
FINISH				Customer Accessible Production Drawing				SCALE			
1:2				SHEET				2 of 4			
REV				E1							

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PACIFIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2-2151803-1	E	FINE CRIMP HEIGHT ADJUST
	2-2151803-2	E	FINE CRIMP HEIGHT ADJUST
	2-2151803-5	E	FINE CRIMP HEIGHT ADJUST
	2-2151803-7	E	FINE CRIMP HEIGHT ADJUST
	7-2151803-7	A	CRIMP TOOLING KIT

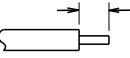
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.68 mm [.066]	F
INSUL	2.29 mm [.090]	OV
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR FEMALE TERMINAL			
WIRE STRIP LENGTH		INSULATION DIAMETER RANGE	
5.00-5.50 mm [.197-.217 IN]		Ø1.40-2.00 mm [.055-.079 IN]	
TERMINAL APPLICATION SPECIFICATION	(A)YPES 72-WT10-1457	-	-
TERMINALS APPLIED	-	-	-
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(A) 1572829-1	(A) 7116-4100-02	(A) 1572829-2	(A) 7116-4100-08

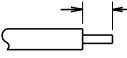
WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
0.50mm2		1.00+/-0.05 [.039+/- .002]		7.2
0.30mm2 or 0.35mm2		0.90+/-0.05 [.035+/- .002]		8.3



- 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: 8-2151803-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151803-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151803-5
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 62,180
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.

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TERMINALS APPLIED	-	-	-
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(B) 286669-2	(B) 7114-4100-08		

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
0.50mm2		1.10+/-0.05 [.043+/- .002]		6.4
0.35mm2		1.00+/-0.05 [.039+/- .002]		7.2

TERMINAL DATA: YAZAKI TERMINAL YAZAKI CRIMP SPECIFICATION			
TERMINAL NAME: 1.5 SYSTEM CONNECTOR TERMINAL (TAB)			
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5.00-5.50 mm [.197-.217 IN]		Ø1.40-2.20 mm [.055-.087 IN]	
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TERMINALS APPLIED	-	-	-
TE TERMINAL	YAZAKI TERMINAL	TE TERMINAL	YAZAKI TERMINAL
(C) 286669-1	(C) 7114-4100-2		

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING
0.50mm2		1.05+/-0.05 [.041+/- .002]		6.8
0.30mm2 or 0.35mm2		1.00+/-0.05 [.039+/- .002]		7.2

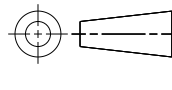
*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-	1	1	1	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
-77	-27	-25	-22	-21	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)

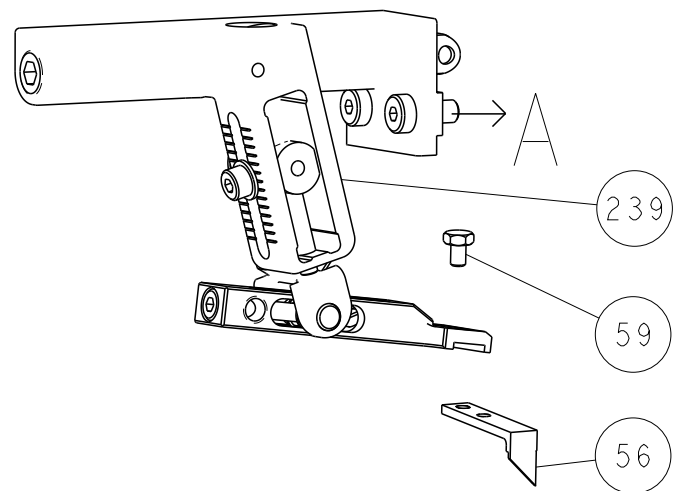
SET UP GAUGE 2119599-1	LOC A	DIST 66	P	LTR	DESCRIPTION	DATE	OWN	APVD
			-	-	SEE SHEET 1	-	-	-

-	-	1	-	-	1901094-3	SPACER, FEEDER	198
-	1	1	1	1	1-1752354-8	STANDOFF, HOLD-DOWN	180
-	1	1	1	1	993111-1	PIN, SLOTTED SPRING 3.0 X 20.0	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
-	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	1-22281-8	SPRING, COMPRESSION	121
-	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	-	REF	-	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
-	1	1	1	1	1-690438-0	FRONT STRIP GUIDE	96
-	2	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
-	1	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
-	1	1	1	1	455888-7	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
-	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
-	-	-	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	-	-	-	1	1338685-1	PAWL, FEED	56
-	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
-	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	-	-	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	1752356-3	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	1901086-6	PLATE, STRIP GUIDE	29
-	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	22283-1	SPRING, COMPRESSION	27
-	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1320928-6	STRIP GUIDE	24
-	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	1	1	1	1	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	454276-5	FLOATING SHEAR, FRONT	9
1	1	1	1	1	2-1333225-1	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2119757-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1633963-6	CRIMPER, INSULATION OVERLAP PREMIUM	3
-	1	1	1	1	455888-8	SPACER, CRIMPER	2
1	1	1	1	1	1-568176-4	CRIMPER, WIRE	1
-77	-27	-25	-22	-21	PART NO	DESCRIPTION	ITEM NO

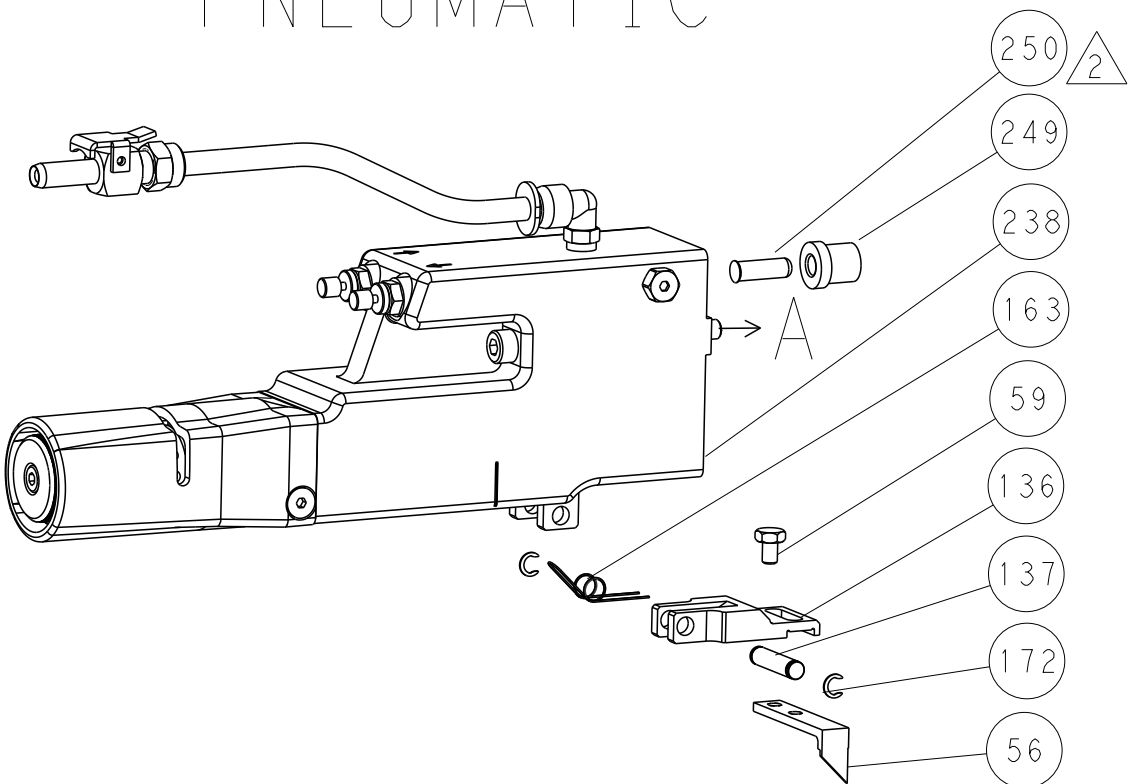
THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE WITHOUT NOTICE AND THE USER SHALL BE CONTACTED FOR THE LATEST EDITION.				DWN K. HUANG	08NOV2012	TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS:				CHK S. XI	08NOV2012	NAME Ocean Side Feed Applicator	
mm				APVD S. XI	08NOV2012	SIZE 00779	
				TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWING NO C=2151803	
				0 PLC ±.5 1 PLC ±0.13 2 PLC ±0.13 3 PLC ±0.13 4 PLC ±0.0001 ANGLES ±.5		RESTRICTED TO	
MATERIAL				FINISH		WEIGHT	
						Customer Accessible Production Drawing	
						SCALE 1:2	
						SHEET 3 OF 4	
						REV E1	

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

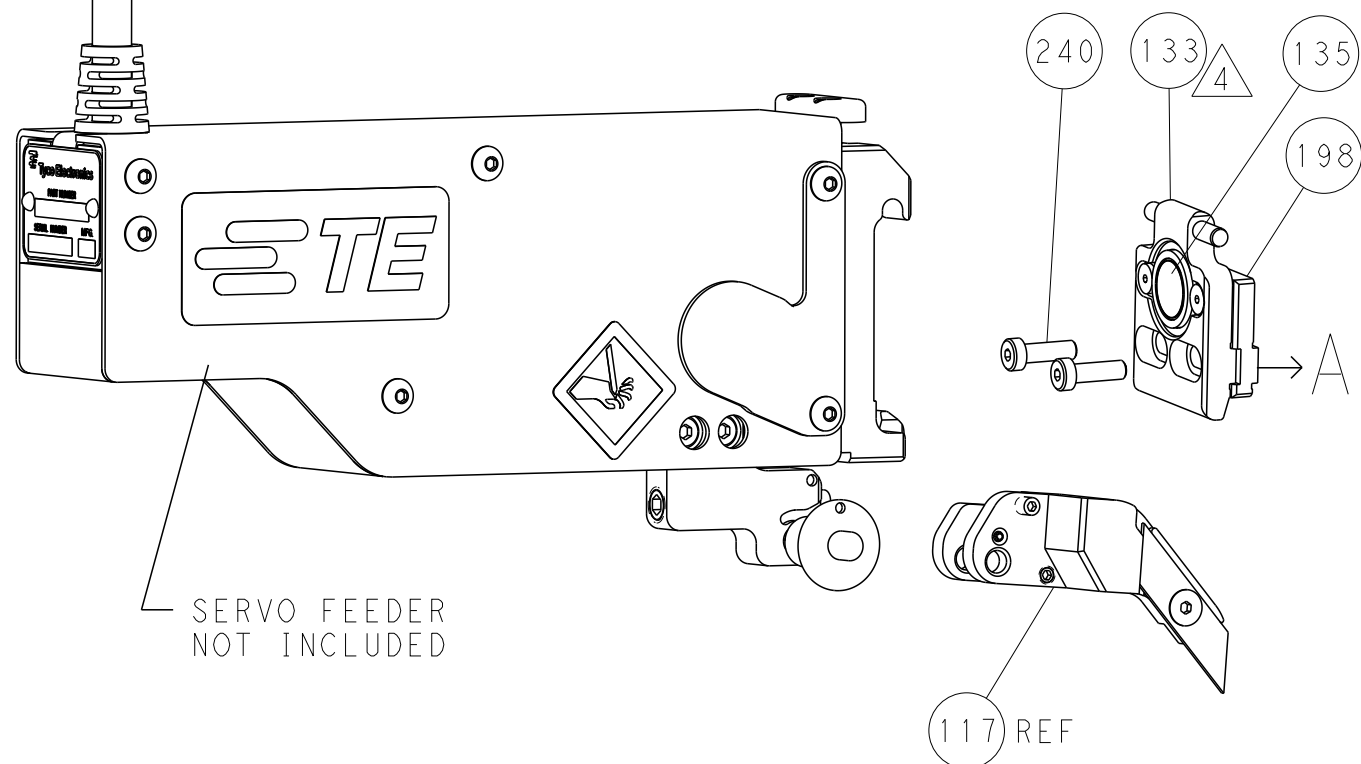
FEED TYPE
MECHANICAL



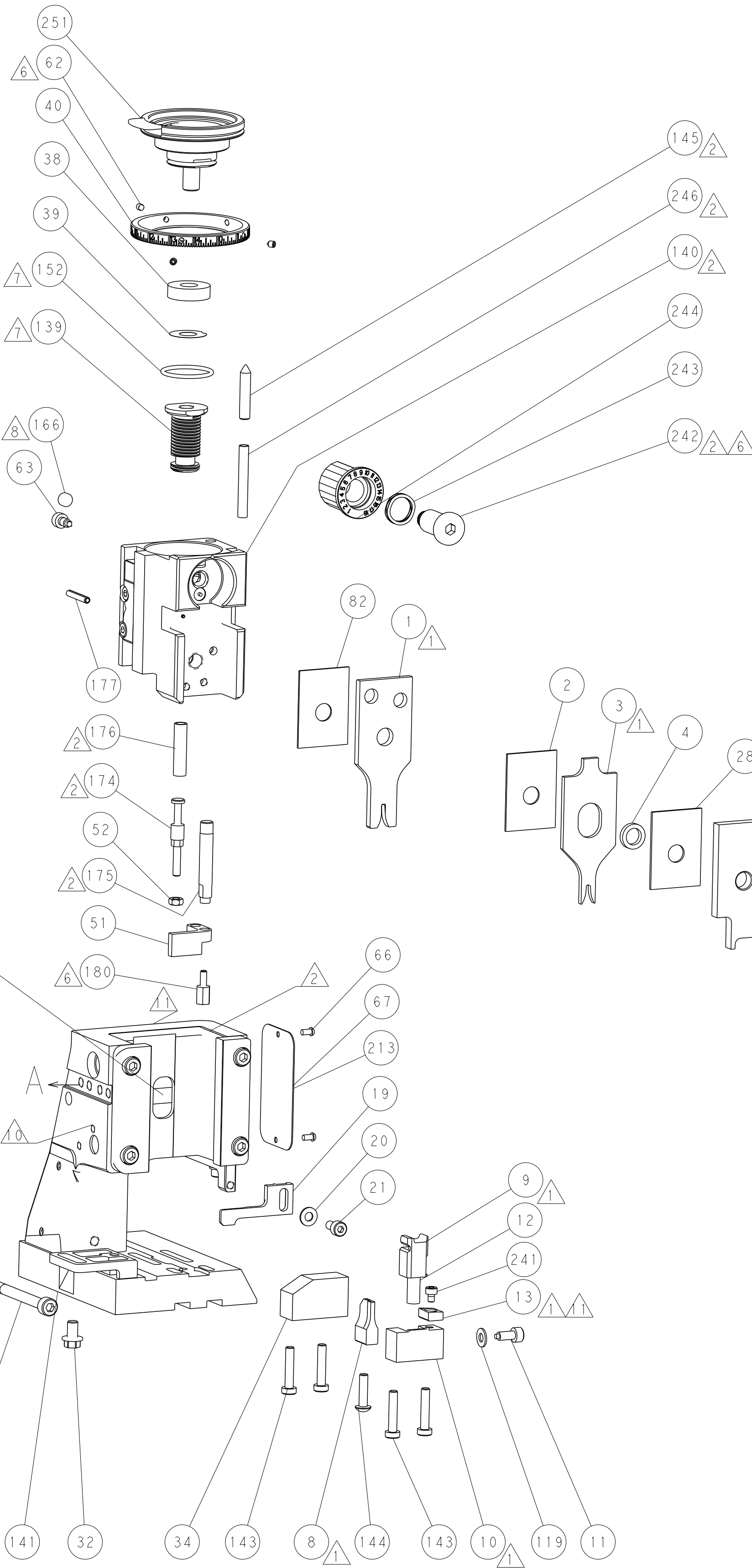
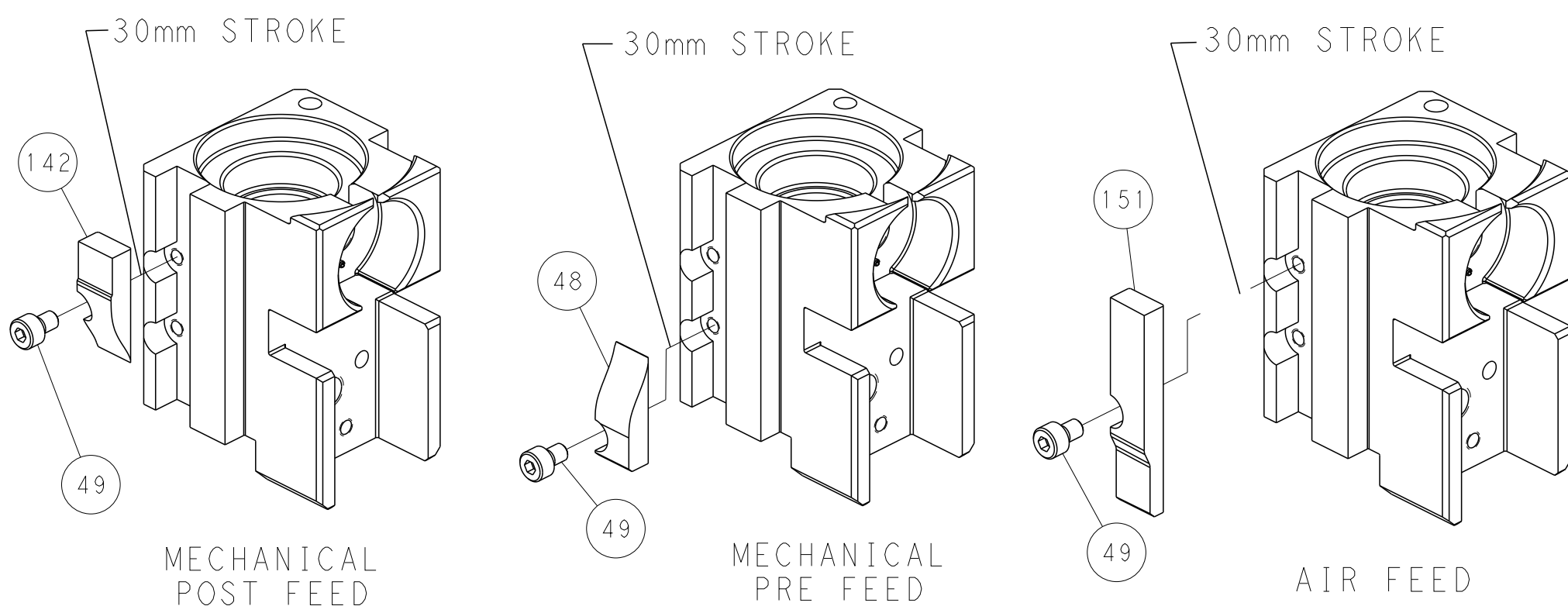
PNEUMATIC



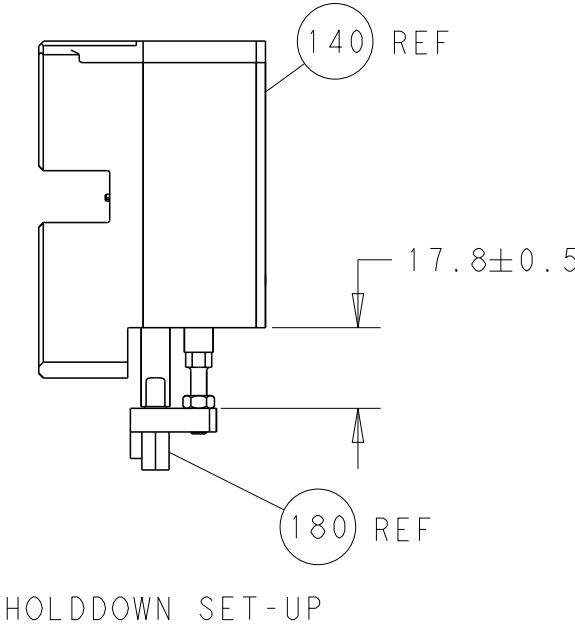
SERVO
LATCH PLATE



CAM POSITIONS



TERMINAL SUPPORT LOCATION



ITEM 30 LOCATED AT
REAR HOLES

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)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN K. HUANG 08NOV2012		TE Connectivity Harrisburg, PA 17105-3608	
mm		0 PLC ±.5 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001		CHK S. XI 08NOV2012		NAME Ocean Side Feed Applicator	
MATERIAL		FINISH		APVD S. XI 08NOV2012		SIZE A1	
				PRODUCT SPEC		CAGE CODE 00779	
				APPLICATION SPEC		DRAWING NO C=2151803	
				WEIGHT		RESTRICTED TO	
				Customer Accessible Production Drawing		SCALE 1:2	
						SHEET 4	
						OF 4	
						REV E1	

SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION