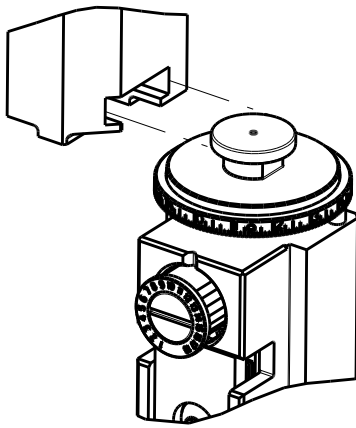


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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2150415-1	C	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2150415-2	C	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2150415-1	C	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2150415-2	C	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2150415-7	A	CRIMP TOOLING KIT	-

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.40 mm [.055]	F
INSUL	2.29 mm [.090]	F
APPLICATOR INSTRUCTIONS 408-35043		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: RECEPTACLE, FASTIN-FASTON, .110 SERIES			
WIRE STRIP LENGTH 3.60-4.40 mm [.142-.173 IN]		INSULATION DIAMETER RANGE Ø1.27-2.03 mm [.050-.080 IN]	
TERMINAL APPLICATION SPECIFICATION		TERMINAL APPLICATION SPECIFICATION	
114-2065		-	
-		-	
TERMINALS APPLIED			
TE TERMINAL 1217281-2	TE TERMINAL 1217281-3	TE TERMINAL	TE TERMINAL

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
20 AWG	1.02+/-0.05 [.040+/- .002]	8.0
22 AWG	0.91+/-0.05 [.036+/- .002]	9.1
24 AWG	0.84+/-0.05 [.033+/- .002]	9.8



- 1 RECOMMENDED SPARE PARTS
- 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 3 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 180.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
- 4 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.
5. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER DOCUMENT, 101-35000.

*WARNING
ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS.

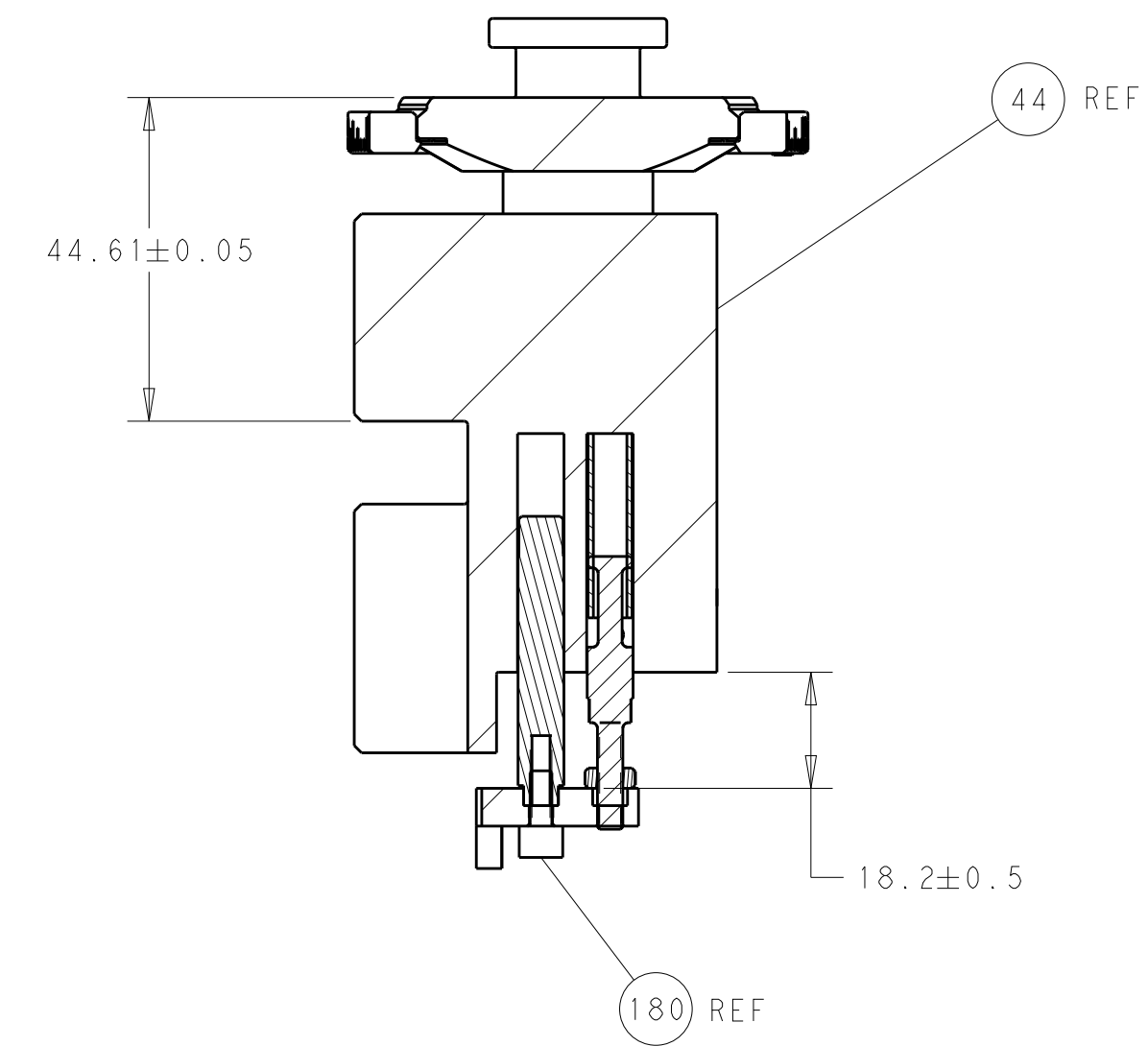
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

LOC	DIST	REVISIONS							
A	66	P	LTR	DESCRIPTION			DATE	DWN	APVD
			A	RELEASED			18APR2014	KH	UG
			B	ECR-18-001525			31JAN2018	MZ	KZ
			C	ECR-18-015962			09OCT2018	MZ	KZ

	-	1	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
	-	1	-	1	-	1803259-1	BUSHING, FLANGED	249
	-	1	-	1	-	2119641-1	FEED CAM, AIR FEED	248
	-	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	2119580-1	MECHANICAL FEED ASSEMBLY	239
	-	1	-	1	-	2063440-1	AIR FEED MODULE	238
	-	1	1	1	1	1-18028-0	WASHER, FLAT, REG M8	192
	-	1	1	1	1	1752354-2	STANDOFF, HOLD-DOWN	180
	-	1	1	1	1	6-993111-6	PIN, SLOTTED SPRING 3.0 X 14.0	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	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
	-	REF	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
	-	1	-	1	-	240638-1	SPRING, FEED FINGER	163
	-	1	-	1	-	3-23627-7	PIN, RETAIN, GRVD, 3/16 X .854	137
	-	1	1	1	1	455888-5	SPACER, CRIMPER	82
	-	1	1	1	1	1803607-2	DOCUMENTATION PACKAGE	71
	-	2	2	2	2	2-18032-2	SCR, SET, FLT PNT, M3 X 10.0	70
	-	1	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	1-1901681-3	HOLDDOWN, TERMINAL	65
	-	2	2	2	2	2168400-8	SHCS, LOW HEAD, RoHS, M4 X 16	64
	-	1	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
	-	-	1	-	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
	-	-	1	-	1	2063961-1	FEED FINGER	58
	-	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	5018030-1	NUT, HEX, REG, RoHS, M3	54
	-	2	2	2	2	986965-8	NUT, LOCK, HEX, TORQUE (M4)	53
	-	1	1	1	1	1-5018030-0	NUT, HEX, REG, RoHS, M3.5	52
	-	1	-	1	-	2119792-2	PAWL, EF, AIR	51
	-	1	2	1	2	18023-9	SCR, SKT HD CAP M4 X 6.0	49
	-	-	1	-	1	2119652-1	FEED CAM, PRE FEED	48
	-	-	1	-	1	2119653-1	FEED CAM, POST FEED	47
	-	1	1	1	1	2119655-5	APPLICATOR BASIC ASSEMBLY, EF	46
	-	1	1	1	1	1803517-1	RAM ASSEMBLY, EF ATLANTIC	44
	-	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
	-	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	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	29
	-	1	1	1	1	240639-4	STRIPPER (MACHINING)	27
	-	2	2	2	2	1-2168083-5	SCR, SKT HD CAP, RoHS, M4 X 30	25
	-	1	1	1	1	1752371-9	PLATE, STRIP GUIDE	24
	-	1	1	1	1	240825-9	PLATE, STRIP HOLD DOWN	23
	-	2	2	2	2	2-22281-3	SPRING, COMPRESSION	22
	-	1	1	1	1	1803292-4	DRAG	20
	-	2	2	2	2	1901259-3	GUIDE, LOWER STRIP	18
	-	4	4	4	4	1-2079383-1	SCR, BHSC, RoHS (M6 X 12)	17
	-	1	1	1	1	240644-1	PLATE, REAR SHEAR	11
	-	-	-	-	-	-	-	10
	-	1	1	1	1	690482-5	PLATE, FRONT SHEAR	9
	1	2	2	1	1	1803059-8	ANVIL, COMBINATION, END FEED	8
	-	1	1	1	1	2217206-7	BLADE, SLUG	7
	-	-	-	-	-	-	-	6
	-	1	1	1	1	240641-7	SPACER	5
	-	1	1	1	1	2-238011-2	BLOCK, CRIMPER SPACER	4
	1	2	2	1	1	1-2119582-1	CRIMPER, INSULATION F PREMIUM	3
	-	1	1	1	1	455888-7	SPACER, CRIMPER	2
	1	2	2	1	1	1-456402-7	CRIMPER, WIRE PREMIUM	1
	-	77-72-71	-	2	-	1	PART NO	DESCRIPTION

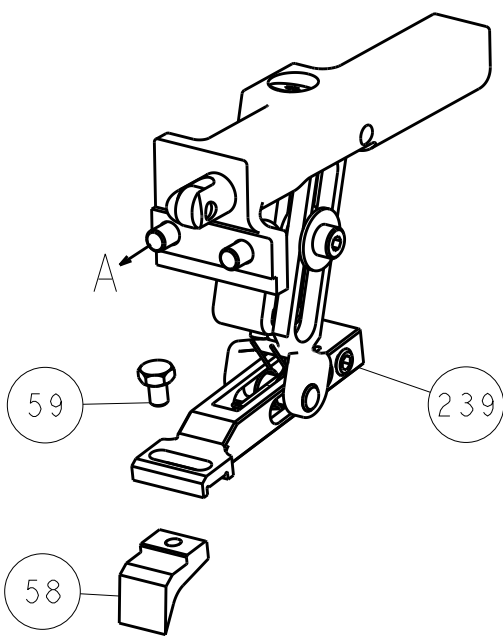
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DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		NAME Ocean End Feed Applicator	
MATERIAL		FINISH		APPLICATION SPEC		SIZE A1	
-		-		WEIGHT		CAGE CODE 00779	
-		-		Customer Accessible Production Drawing		SCALE 1:1	
-		-		SHEET 1		OF 4	
-		-		REV C		-	

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

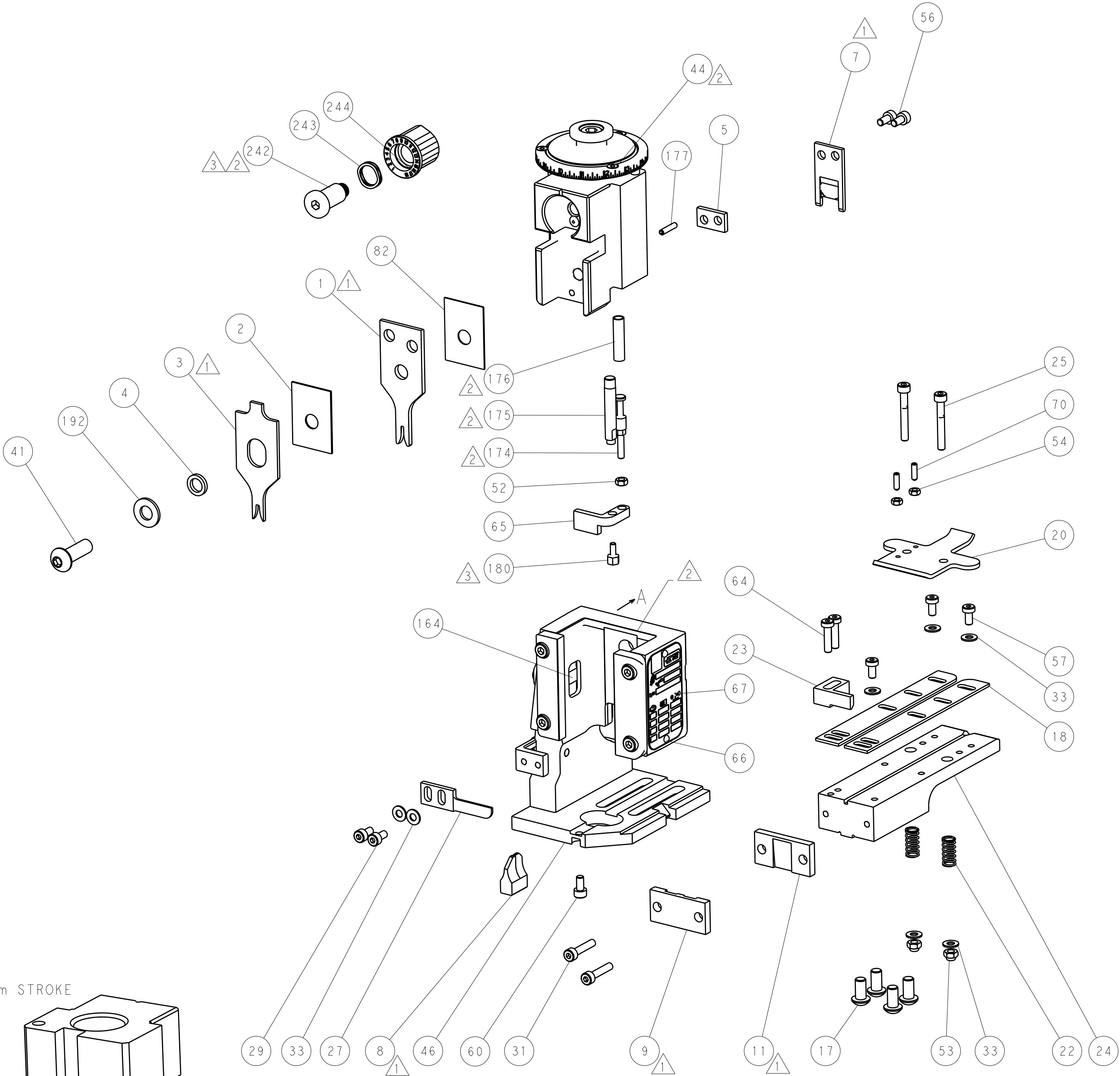
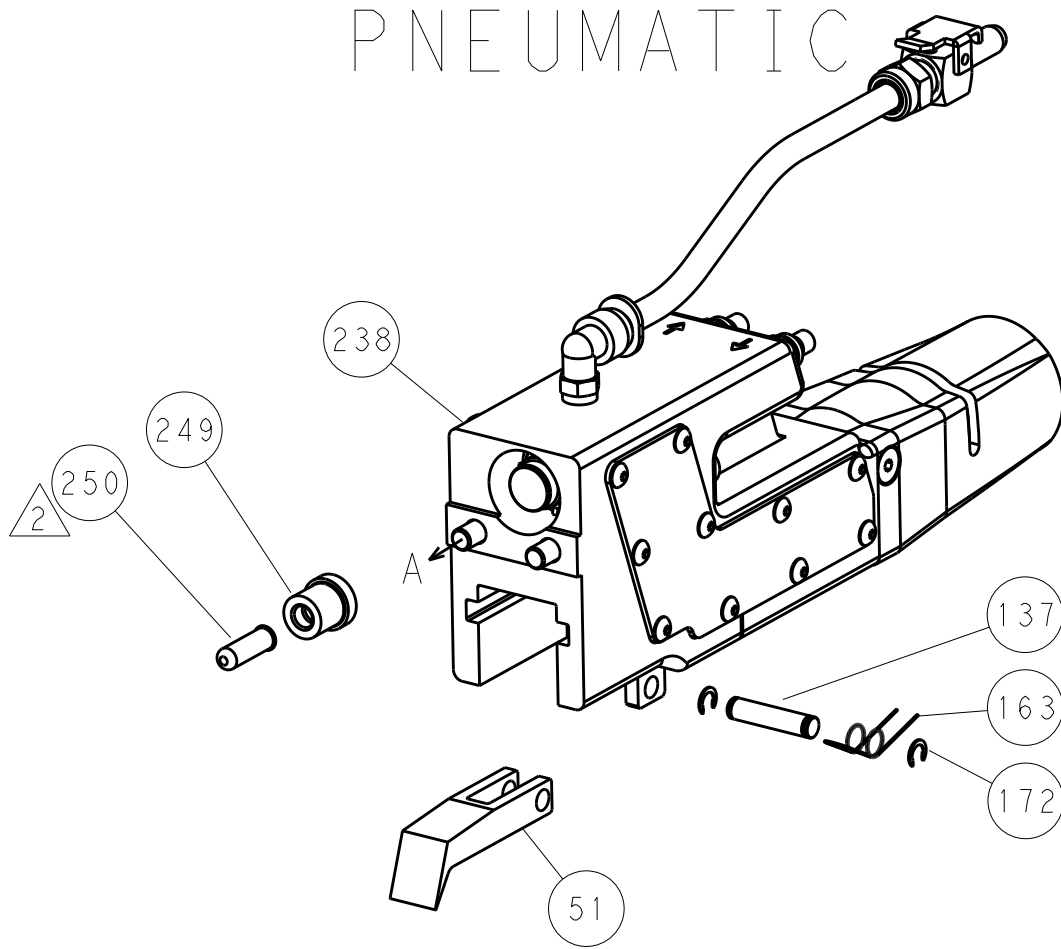


RAM AND HOLDDOWN SET-UP

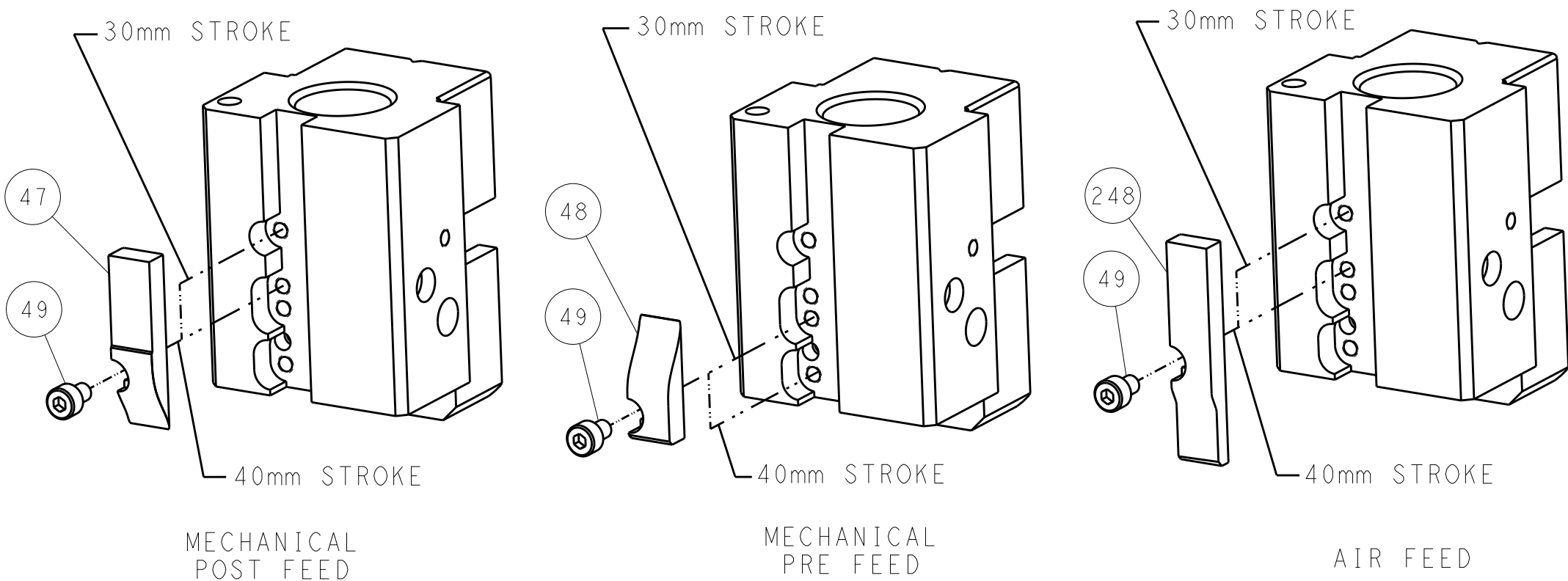
FEED TYPE
MECHANICAL



PNEUMATIC



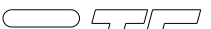
CAM POSITIONS



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(Pacific version shown on sheets 3 of 4 & 4 of 4)

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DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH				NAME: Ocean End Feed Applicator			
MATERIAL: -				PRODUCT SPEC: -				APPLICATION SPEC: -			
				WEIGHT: -				SIZE: A1 00779 C=2150415			
				Customer Accessible Production Drawing				SCALE: 1:1 SHEET 2 OF 4 REV C			



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DIMENSIONS: 		TOLERANCES UNLESS OTHERWISE SPECIFIED: .0 PLC ±. .1 PLC ±. .2 PLC ±. .3 PLC ±. .4 PLC ±. ANGLES ±. FINISH ±.		NAME Ocean End Feed Applicator SIZE CAGE CODE DRAWING NO A1 00779 ©=2150415	
MATERIAL - WEIGHT -		RESTRICTED TO - Customer Accessible Production Drawing		SCALE 1:1 SHEET 4 OF 4 REV C	

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