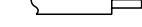


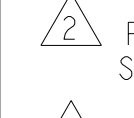
8		7	
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20		20	
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PART NUMBER	REVISION	DESCRIPTION	FEED TYPE
2151266-1	D	FINE CRIMP HEIGHT ADJUST	MECHANICAL
2151266-2	D	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2151266-1	D	MECHANICAL AND CRIMP TOOLING KIT	MECHANICAL
7-2151266-2	D	PNEUMATIC AND CRIMP TOOLING KIT	PNEUMATIC
7-2151266-7	A	CRIMP TOOLING KIT	-

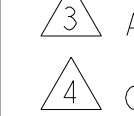
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	1.78 mm [.070]	F
INSUL	2.03 mm [.080]	BX
APPLICATOR INSTRUCTIONS 408-35042		

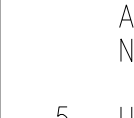
TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: .070 SERIES RECEPTACLE CONTACT			
WIRE STRIP LENGTH			INSULATION DIAMETER RANGE
3.50-4.50 mm [.138-.177 IN]			Ø1.20-1.80 mm [.047-.071 IN]
TERMINAL APPLICATION SPECIFICATION		114-3119	-
		-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
345206-1			

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING
0.50mm2	1.09+/-0.05 [.043+/- .002]	5.8
0.35mm2	0.99+/-0.05 [.039+/- .002]	6.9

- 

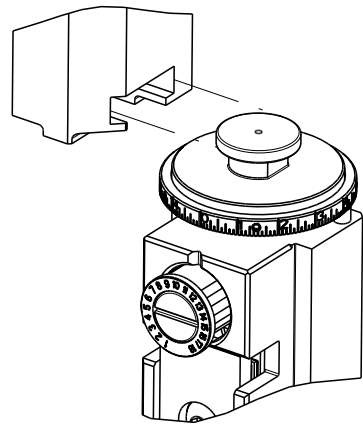
RECOMMENDED SPARE PARTS
- 

REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.
- 

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

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.

ATLANTIC VERSION TERMINATOR
INTERFACE ADAPTER



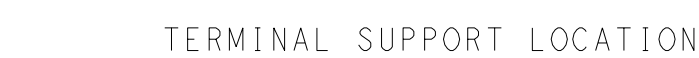
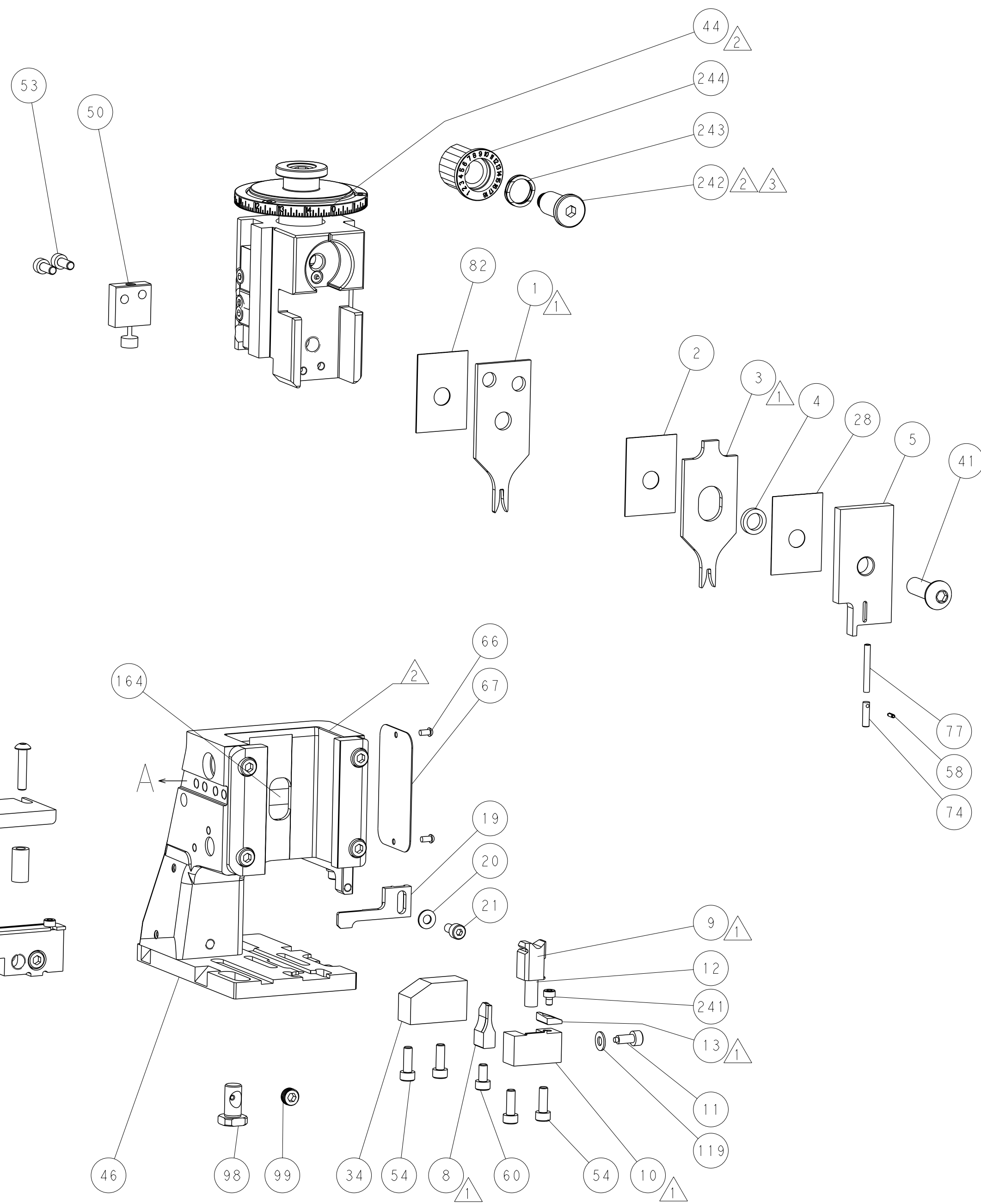
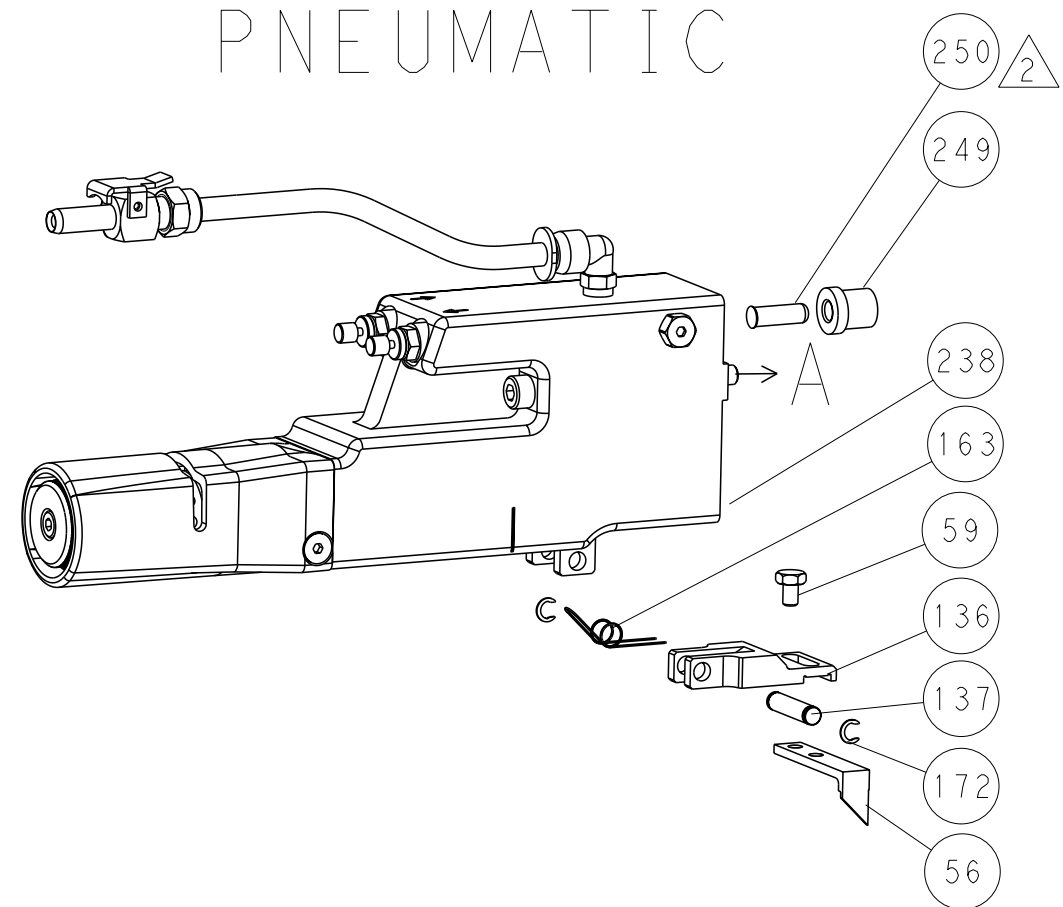
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

2		1							
LOC	DIST	REVISIONS							
A	66	P	LTR	DESCRIPTION			DATE	DWN	APVD
		B		ECR-13-016877			30OCT2013	BH	GB
		B1		ECR-15-016831			17NOV2015	BH	GB
		C		ECR-17-014901			10OCT2017	FZ	KZ
		D		ECR-18-008446			01JUN2018	VLA	JDG

-	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	2119082-7	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
-	-	1	-	1	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	1	-	1	-	2063440-1	AIR FEED MODULE	238
-	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	-	2119799-1	HOLDER, FEED FINGER, AF	136
-	1	1	1	1	1-18028-2	WASHER, FLAT, REG M4	119
-	1	1	1	1	2844908-1	SCREW, LOCKING	99
-	1	1	1	1	2844907-1	POST, LOCKING	98
-	1	1	1	1	455888-5	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	1803607-1	DOCUMENTATION PACKAGE	71
-	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	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	60
-	1	1	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0	59
-	1	1	1	1	21028-1	PIN, SLOTTED SPRING .062 X .188	58
-	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	54
-	2	2	2	2	1-2168083-0	SCR, SKT HD CAP, RoHS, M4 X 10	53
-	1	1	1	1	1803382-6	HOLD DOWN, SPRING LOADED	50
-	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	1803583-9	APPLICATOR BASIC ASSEMBLY, SF	46
-	1	1	1	1	1803515-1	RAM ASSEMBLY, SF ATLANTIC	44
-	1	1	1	1	1803602-1	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	1	1752356-3	SUPPORT, TERMINAL	34
-	2	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	2	2	2	2	3-2844962-2	SPACER, CYLINDRICAL, STRIP GUIDE	30
-	1	1	1	1	2844992-1	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
-	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	1803095-1	FLOATING SHEAR, FRONT -	9
-	1	2	2	1	1333203-9	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2119780-6	DEPRESSOR, SHEAR	5
-	1	1	1	1	238011-4	BLOCK, CRIMPER SPACER	4
-	1	2	2	1	1633988-2	CRIMPER, INSULATION BOX PREMIUM	3
-	1	1	1	1	455888-4	SPACER, CRIMPER	2
-	1	2	2	1	3-456404-2	CRIMPER, WIRE PREMIUM	1
-	77	-72	-71	-2	-1	PART NO	ITEM NO
-	-	-	-	-	-	DESCRIPTION	

THIS DRAWING IS UNPUBLISHED. IT IS SUBJECT TO CHANGE AND TO BE CONTROLLED BY THE ENGINEERING ORGANIZATION. IT SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN BOB HIGMAN 26SEP2013	TE Connectivity Harrisburg, PA 17105-3608		
DIMENSIONS:				CHK M. CLIFFORD 26SEP2013	NAME Ocean Side Feed Applicator		
mm				APVD M. CLIFFORD 26SEP2013	PRODUCT SPEC		
					APPLICATION SPEC		
					SIZE		
					CAGE CODE		
					DRAWING NO		
					RESTRICTED TO		
MATERIAL					WEIGHT		
					FINISH		
					CUSTOMER DRAWING		
					SCALE		
					SHEET		
					OF		
					REV		
					D		

PNEUMATIC



30mm STROKE

40mm STROKE

MECHANICAL POST FEED

30mm STROKE

40mm STROKE

MECHANICAL PRE FEED

30mm STROKE

40mm STROKE

AIR FEED

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

THIS DRAWING IS A CONTROLLED DOCUMENT. FOR INFORMATION, ANY CHANGES TO THIS DRAWING SHOULD BE CONTROLLED FOR THE LATEST VERSION.		DAW 26SEP2013 BOB HIGMAN CHK M. CLIFFORD 26SEP2013		 TE Connectivity Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME Ocean Side Feed Applicator	
		0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		ARVD M. CLIFFORD 26SEP2013	
MATERIAL -		FINISH -		PRODUCT SPEC	
WEIGHT -		APPLICATION SPEC		SIZE CAGE CODE DRAWING NO	
RESTRICTED TO		A 00779 C=2151266		SCALE 1:2 SHEET 2 OF 4 REV D	
CUSTOMER DRAWING					

D

C

B

A

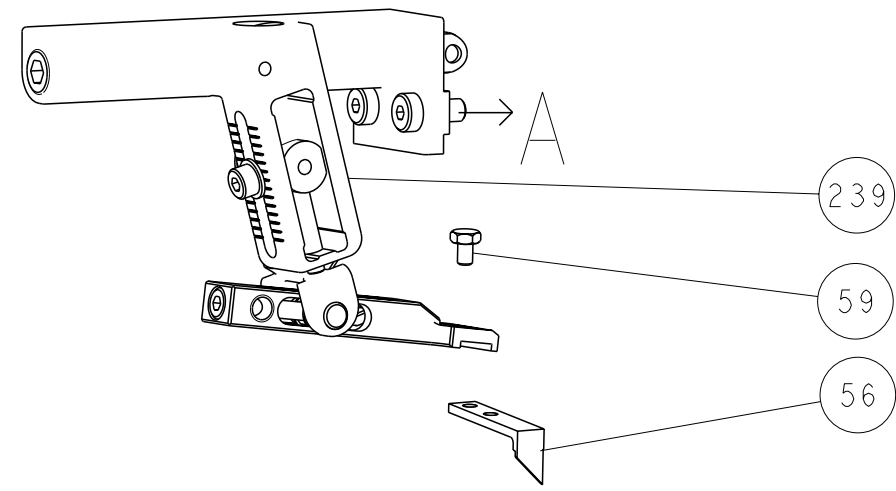
D

C

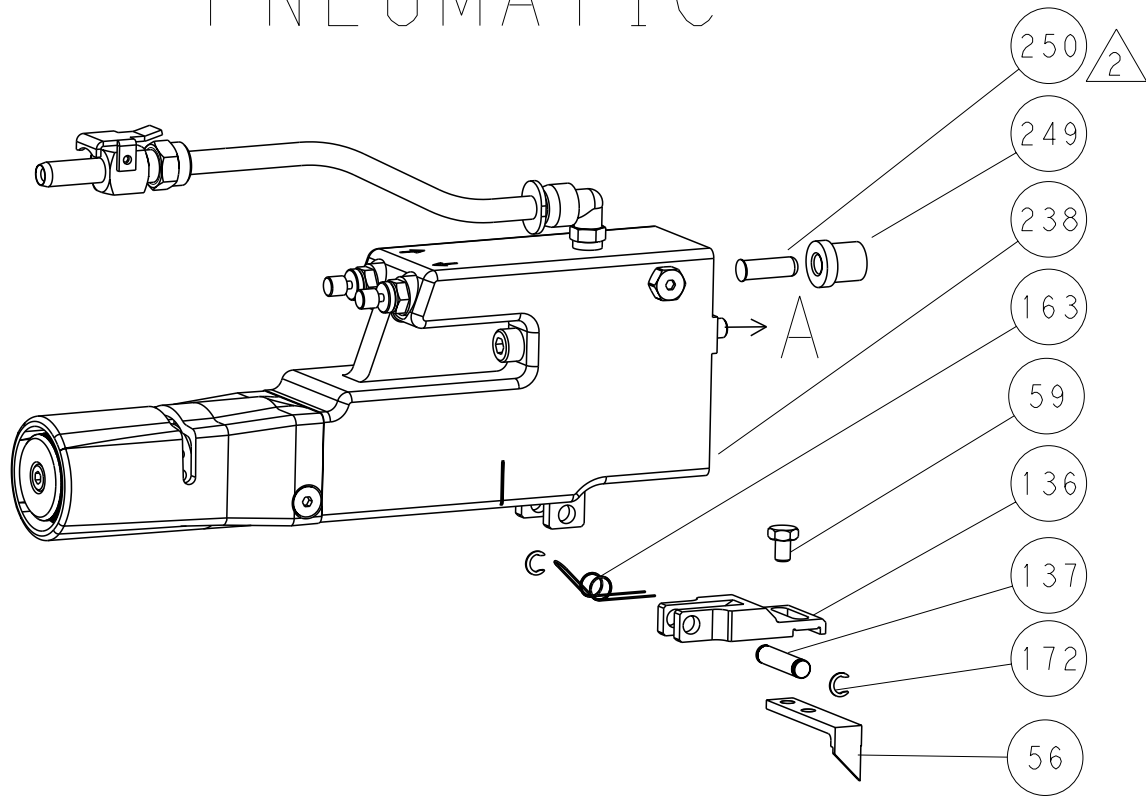
B

A

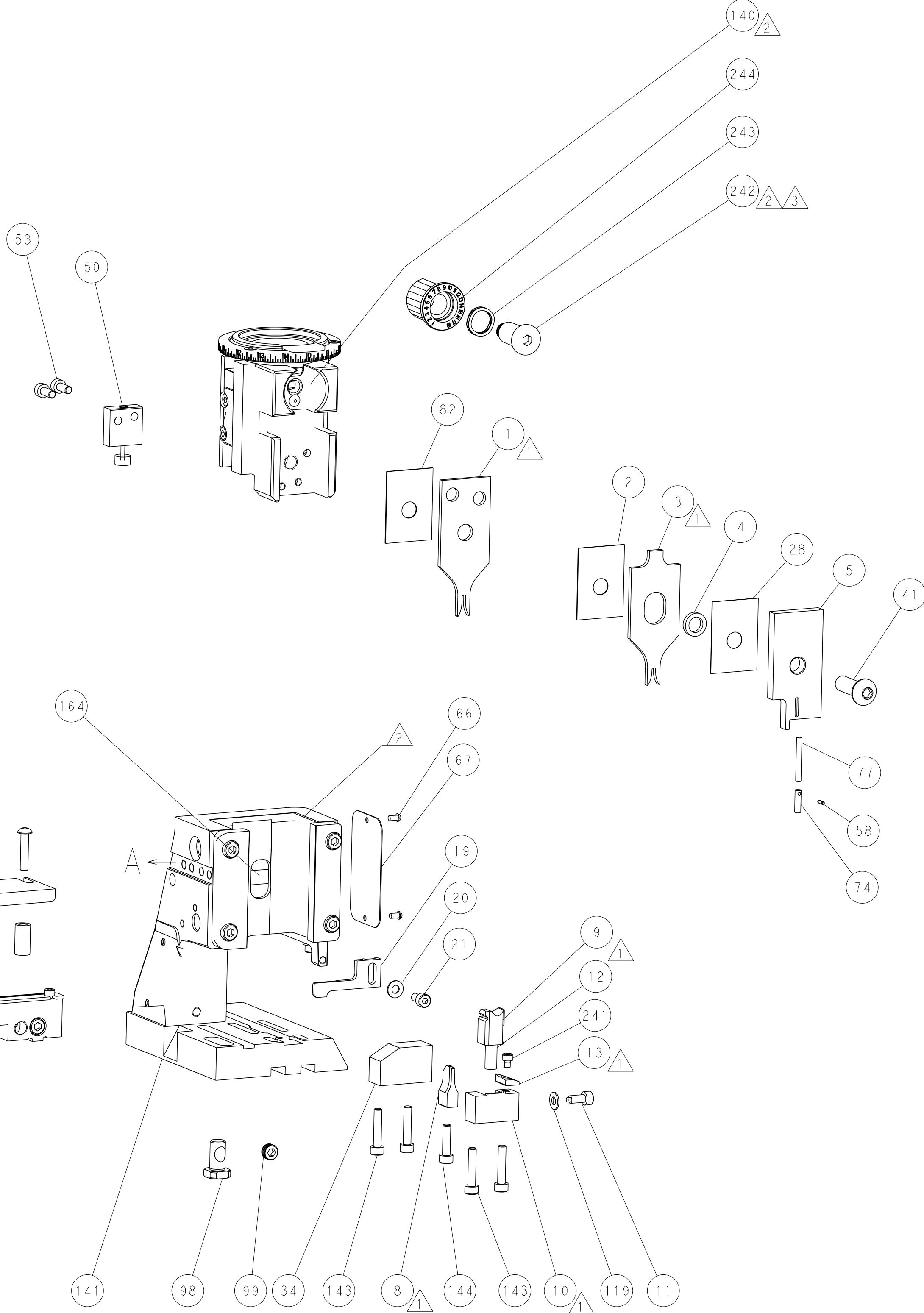
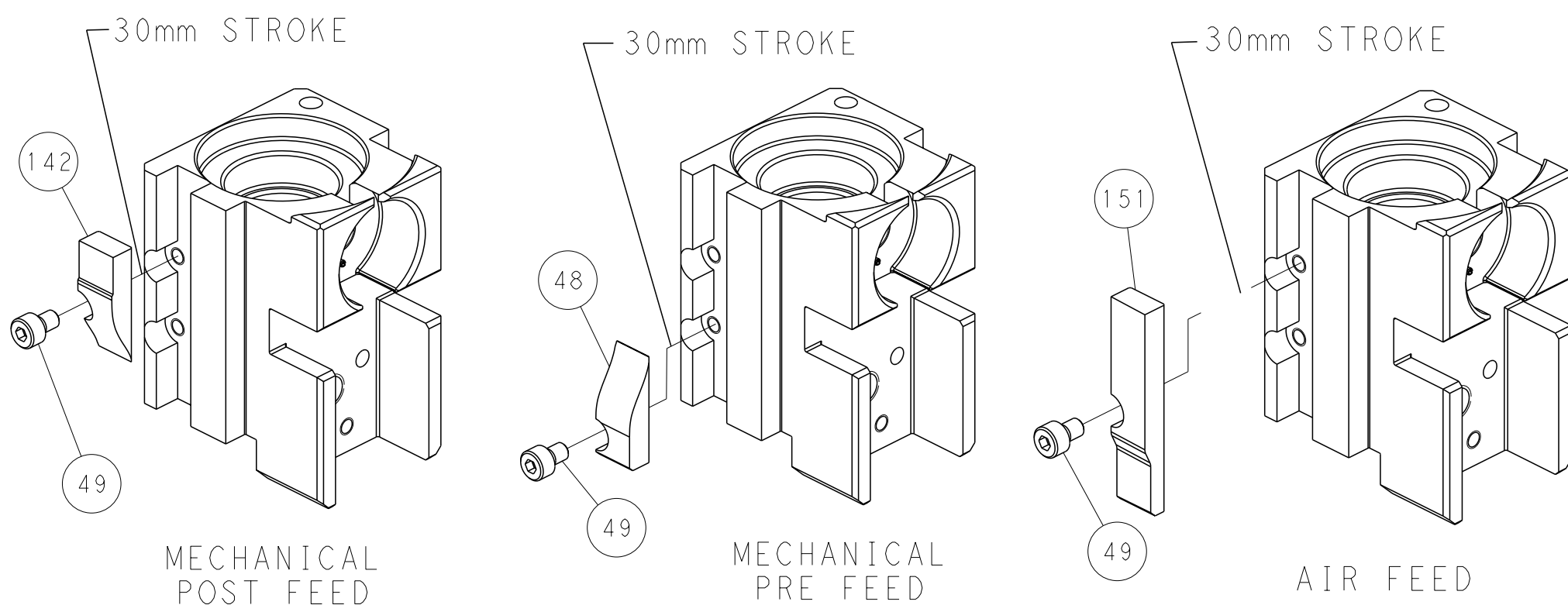
FEED TYPE MECHANICAL



PNEUMATIC



CAM POSITIONS



TERMINAL SUPPORT LOCATION

RAM SET-UP

ITEM 30 LOCATED AT
FRONT 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)

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		CHK	M. CLIFFORD	26SEP2013		
		APVD	M. CLIFFORD	26SEP2013	NAME	
		PRODUCT SPEC			Ocean Side Feed Applicator	
		APPLICATION SPEC			-	
		WEIGHT			-	
		CUSTOMER DRAWING			-	
		SCALE			1:2	
		SHEET			4 of 4	
		REV			D	