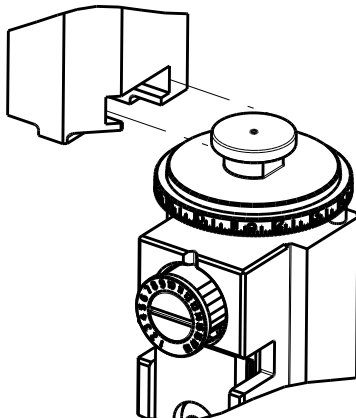
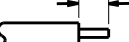


8		7	
THIS DRAWING IS UNPUBLISHED.		RELEASED FOR PUBLICATION	
© COPYRIGHT 20		20	
BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.			
ATLANTIC VERSION TERMINATOR INTERFACE ADAPTER	PART NUMBER	REVISION	DESCRIPTION
	2151321-1	B	FINE CRIMP HEIGHT ADJUST
	2151321-2	B	FINE CRIMP HEIGHT ADJUST
	2151321-5	B	FINE CRIMP HEIGHT ADJUST
	2151321-6	B	NON-CRIMP HEIGHT ADJUST
	2151321-7	B	FINE CRIMP HEIGHT ADJUST
	7-2151321-7	A	CRIMP TOOLING KIT

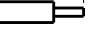
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.56 mm [1.140]	F
INSUL	4.57 mm [1.180]	F
APPLICATOR INSTRUCTIONS 408-10389		

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN, .140 PIN & SOCKET CONN.			
WIRE STRIP LENGTH 4.57-4.60 mm [1.180-.181 IN]			INSULATION DIAMETER RANGE Ø2.54-4.57 mm [1.00-.180 IN]
TERMINAL APPLICATION SPECIFICATION	114-1007	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
925712-1	925712-5	925713-4	350200-2
925712-2	925713-1	925713-7	350201-1
925712-4	925713-2	350200-1	350201-2

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING	STABILIZER SETTINGS
10 AWG	2.54+/-0.05 [1.00+/-0.002]	2.0	7
12 AWG	2.08+/-0.05 [1.082+/-0.002]	6.8	4
14 AWG	1.78+/-0.05 [1.070+/-0.002]	10.1	1



- 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: 8-2151321-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151321-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151321-5
SERVO FEED WITH "NON-CRIMP HEIGHT ADJUST": 8-2151321-6
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 3.26.

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN, .140 PIN & SOCKET CONN.			
WIRE STRIP LENGTH .171-.186 IN [4.34-4.72 mm]			INSULATION DIAMETER RANGE Ø.120-.125 IN [3.05-3.18 mm]
TERMINAL APPLICATION SPECIFICATION	114-1007	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
987654-1 (B)	987654-4 (B)	987654-7 (B)	1-987654-0 (B)
987654-2 (B)	987654-5 (B)	987654-8 (B)	1-987654-1 (B)
987654-3 (B)	987654-6 (B)	987654-9 (B)	1-987654-2 (B)

WIRE SIZE	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT REFERENCE SETTING	STABILIZER SETTINGS
10 AWG	2.54+/-0.05 [1.00+/-0.002]	2.0	7
12 AWG	2.08+/-0.05 [1.082+/-0.002]	6.8	4
14 AWG	1.78+/-0.05 [1.070+/-0.002]	10.1	1

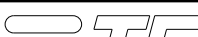
*WARNING
ON INSTALLATION, SET WIRE DISC, ITEM 40 TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MINIMUM REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.

-	-	1	-	-	-	2119957-2	APPLICATOR SHIM PACK	260
-	1	1	1	1	1	1803078-3	SPACER, PRECISION	259
-	1	1	1	1	1	2119787-3	CRIMPER, STABILIZER O PREMIUM	258
-	1	1	1	1	1	2119348-2	SNAIL CAM, STABILIZER CRIMP ADJUSTMENT	256
-	2	2	2	2	2	2079844-1	SPRING PLUNGER, M4	255
-	1	1	1	1	1	2119347-1	KNOB, STABILIZER CRIMP ADJUSTMENT	254
-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)

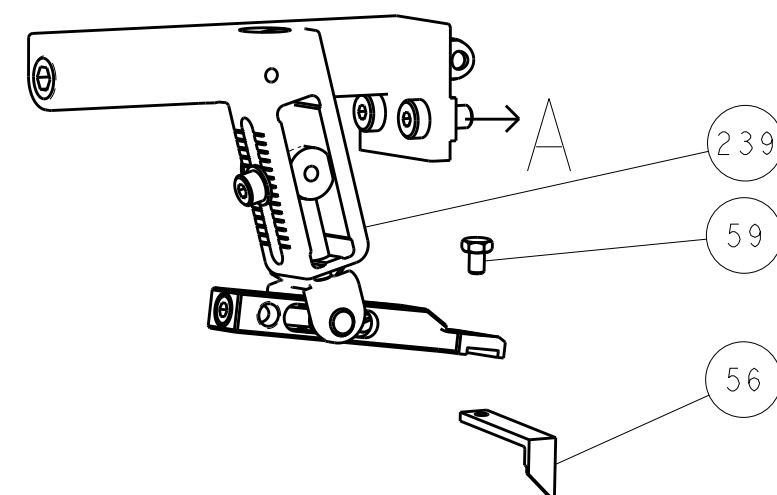
SET UP GAUGE 2119599-1		LOC A	DIST 66	REVISIONS			
				P	LTR	DESCRIPTION	DATE
					A	RELEASED	14JAN2015
					B	ECR-16-004345	23MAR2016

-	1	1	1	1	1	18032-1	SCR, SET, FLT POINT M3 X 5.0	253
-	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	-	-	-	2161314-1	RAM, STEPPED, ATLANTIC, SF, NON-ADJ	245
-	1	1	1	1	1	2119082-7	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	455888-3	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	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	2168083-5	SCR, SKT HD CAP, RoHS, M4 X 6.0	53
-	1	1	1	1	1	1-457754-0	TOOL, SIZING	52
-	1	1	1	1	1	2-240641-1	SPACER	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	2161311-1	RAM, STEPPED, AMP STYLE, SIDE FEED	44
-	1	1	1	1	1	1-2079383-5	SCR, BHSC, RoHS (M8 X 40)	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	2119644-2	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	2280562-1	TERMINAL SUPPORT	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	1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	2119797-1	SPACER, CRIMPER, SPECIAL	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	2119533-3	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	454276-5	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	1633926-7	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	2119349-2	SHEAR DEPRESSOR, STAB. CRIMP ADJ.	5
-	1	1	1	1	1	2-238011-9	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	2119794-1	CRIMPER, INSUL F PREM, SPECIAL	3
-	1	1	1	1	1	2119797-2	SPACER, CRIMPER, SPECIAL	2
1	1	1	1	1	1	456411-7	CRIMPER, WIRE PREMIUM	1

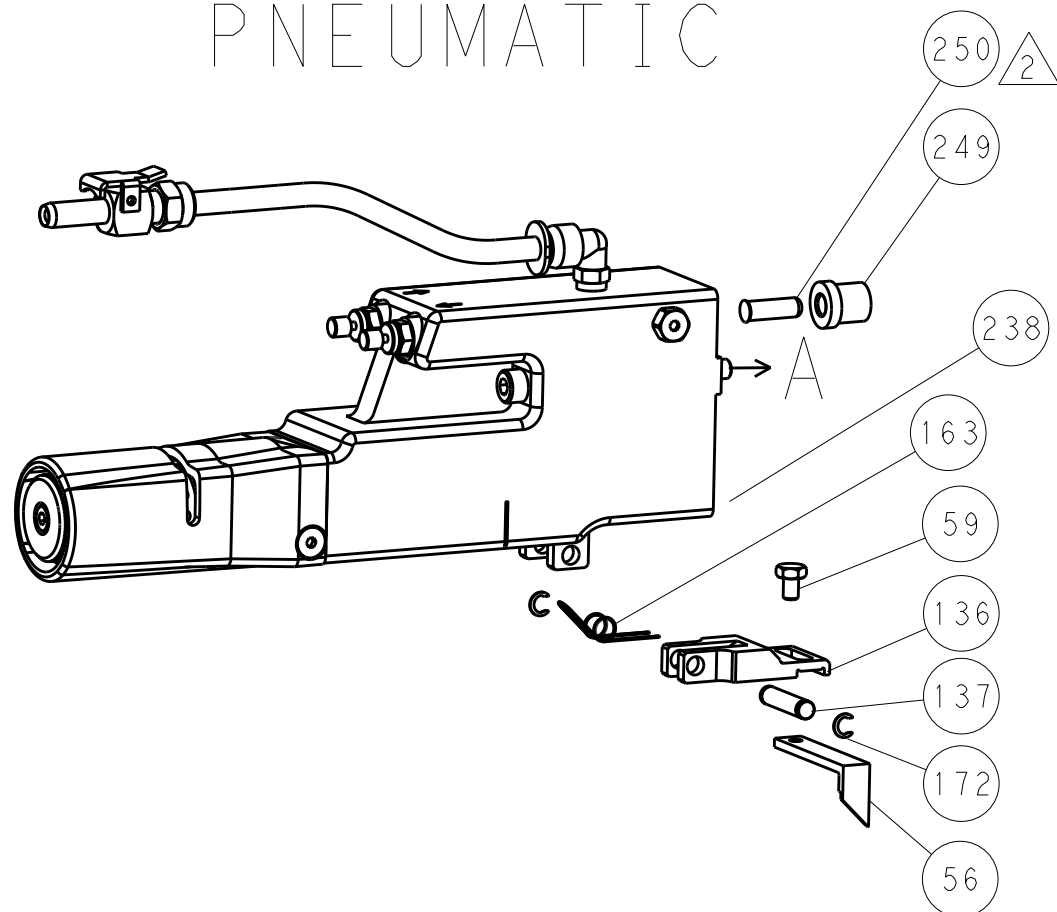
THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE LATEST REVISIONS, CONTACT THE ORGANIZATION TO WHICH YOU BELONG OR THE ORGANIZATION TO WHICH YOU ARE SUPPLYING. IT IS SUBJECT TO CHANGE WITHOUT NOTICE. FOR THE LATEST REVISIONS, CONTACT THE ORGANIZATION TO WHICH YOU BELONG OR THE ORGANIZATION TO WHICH YOU ARE SUPPLYING. IT SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN	23SEP2014		 TE Connectivity Harrisburg, PA 17105-3608								
				CHK	23SEP2014										
DIMENSIONS:				APVD	23SEP2014		NAME Ocean Side Feed Applicator -								
mm				TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC									
				1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC -									
MATERIAL				FINISH		WEIGHT		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO			
						A1		00779		©=2151321		-			
Customer Accessible Production Drawing								SCALE		1:2		SHEET	1 of 4	REV	B

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

FEED TYPE MECHANICAL



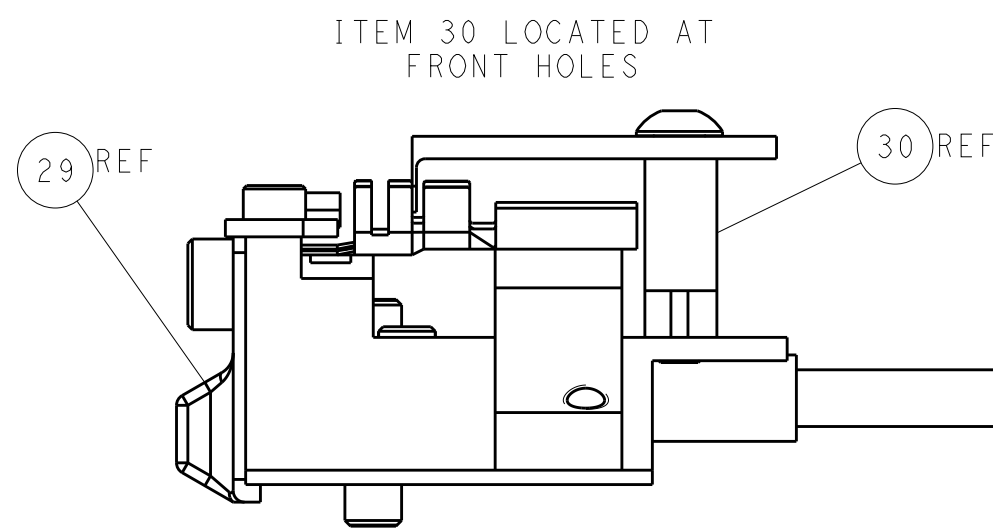
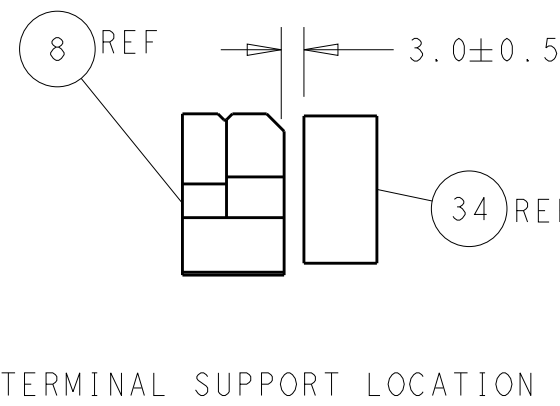
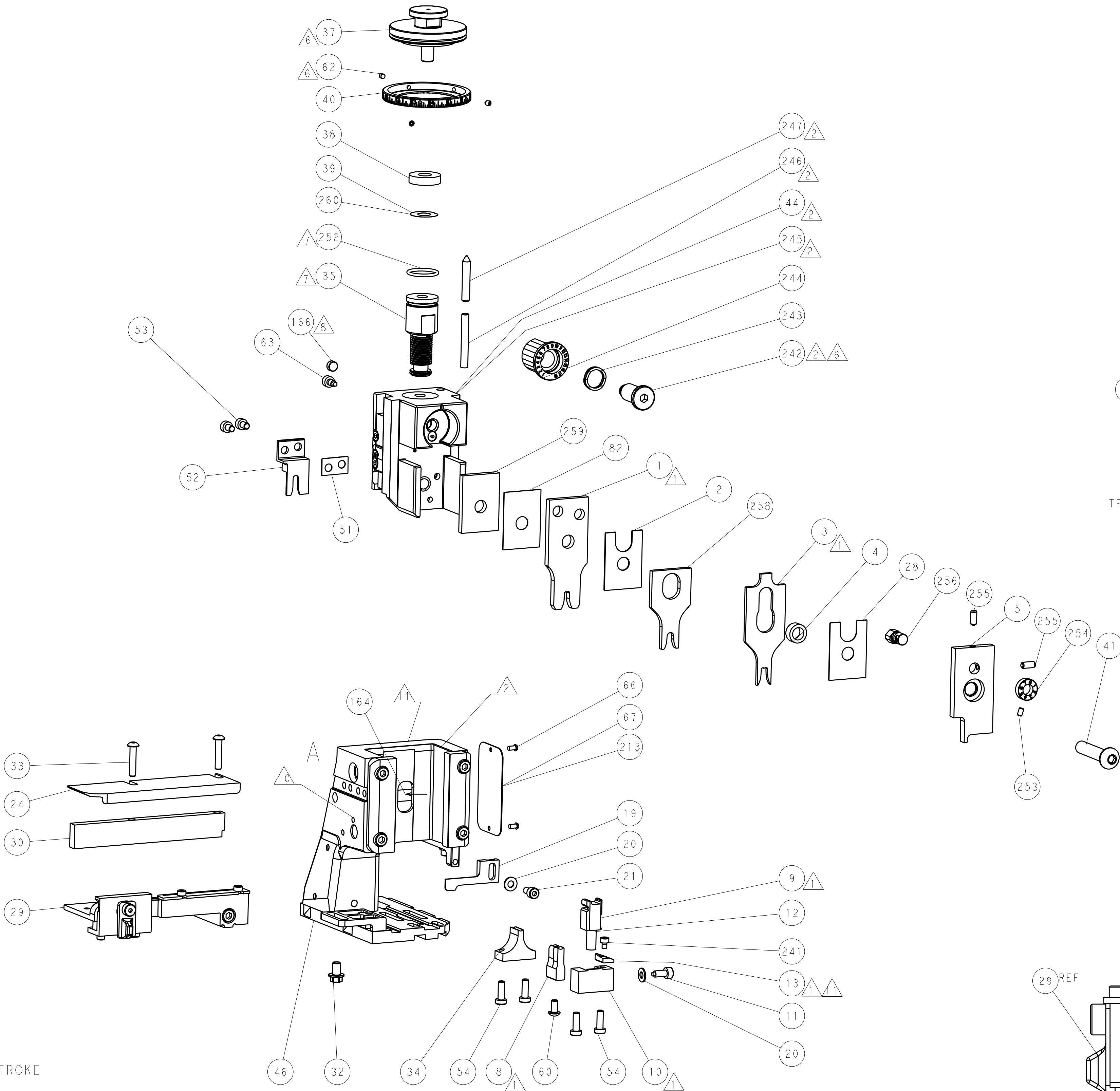
PNEUMATIC



SERVO LATCH PLATE



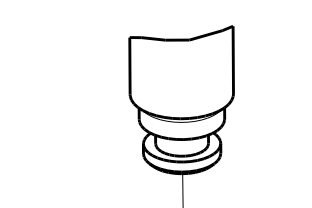
CAM POSITIONS



FEED TRACK POSITION
GUIDE BY INSULATION BARREL

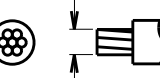
ATLANTIC VERSION
Shown on sheets 1 of 4 & 2 of 4
(Pacific version shown on sheets 3 of 4 & 4 of 4)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN: R. STANEM 23SEPT2014		CHK: G. BAILEY 23SEPT2014		APVD: T. ELBIN 23SEPT2014		NAME: Ocean Side Feed Applicator	
mm		0 PLC ±.1		1 PLC ±.1		2 PLC ±.1		3 PLC ±.1		4 PLC ±.1	
ANGLES		FINISH		WEIGHT		Customer Accessible Production Drawing		SCALE: 1:2		SHEET 2 OF 4	
MATERIAL		-		-		-		-		REV B	

PACIFIC VERSION TERMINATOR INTERFACE ADAPTER 	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2151321-1	B	FINE CRIMP HEIGHT ADJUST	MECHANICAL	PNEUMATIC FEED	2119950-1	1338683-8	5-18022-5	2119641-2	2119799-1	2063440-1
					SERVO LATCH PLATE	2119951-1	-	8-2151321-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151321-4	-	-	-
	2-2151321-2	B	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	MECHANICAL FEED	2119949-1	1338683-8	5-18022-5	2119653-2	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2151321-5	1901094-3	-	2168400-6 (QUANTITY 2)
					SMART APPLICATOR	2161326-1	-	8-2151321-4	-	-	-
	2-2151321-5	B	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴	MECHANICAL FEED	2119949-1	1338683-8	5-18022-5	2119653-2	-	-
					PNEUMATIC FEED	2119950-1	1338683-8	5-18022-5	2119641-2	2119799-1	2063440-1
	2-2151321-7	B	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
	7-2151321-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-

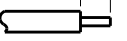
APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	3.56 mm [.140]	F
INSUL	4.57 mm [.180]	F
APPLICATOR INSTRUCTIONS 408-10389		

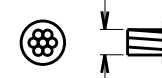
TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN, .140 PIN & SOCKET CONN.			
WIRE STRIP LENGTH 4.57-4.60 mm [.180-.181 IN]		INSULATION DIAMETER RANGE Ø2.54-4.57 mm [.100-.180 IN]	
TERMINAL APPLICATION SPECIFICATION 	114-1007	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE TERMINAL	TE TERMINAL
925712-1	925712-5	925713-4	350200-2
925712-2	925713-1	925713-7	350201-1
925712-4	925713-2	350200-1	350201-2

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹	STABILIZER SETTING
10 AWG		2.54+/-0.05 [.100+/- .002]		2.0	7
12 AWG		2.08+/-0.05 [.082+/- .002]		6.8	4
14 AWG		1.78+/-0.05 [.070+/- .002]		10.1	1



- 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: 8-2151321-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151321-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151321-5
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.

TERMINAL DATA: TE TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: PIN, .140 PIN & SOCKET CONN.			
WIRE STRIP LENGTH .171-.186 IN [4.34-4.72 mm]			INSULATION DIAMETER RANGE Ø.120-.125 IN [3.05-3.18 mm]
TERMINAL APPLICATION SPECIFICATION 	114-1007	-	-
TERMINALS APPLIED			
TE TERMINAL	TE TERMINAL	TE SEAL	TE SEAL
987654-1 (B)	987654-4 (B)	987654-7 (B)	1-987654-0 (B)
987654-2 (B)	987654-5 (B)	987654-8 (B)	1-987654-1 (B)
987654-3 (B)	987654-6 (B)	987654-9 (B)	1-987654-2 (B)

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹	STABILIZER SETTINGS
10 AWG		2.54+/-0.05 [.100+/- .002]		2.0	7
12 AWG		2.08+/-0.05 [.082+/- .002]		6.8	4
14 AWG		1.78+/-0.05 [.070+/- .002]		10.1	1

*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	1803078-3	SPACER, PRECISION	259
-	1	1	1	1	2119787-3	CRIMPER, STABILIZER O PREMIUM	258
-	1	1	1	1	2119348-2	SNAIL CAM, STABILIZER CRIMP ADJUSTMENT	256
-	2	2	2	2	2079844-1	SPRING PLUNGER, M4	255
-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)

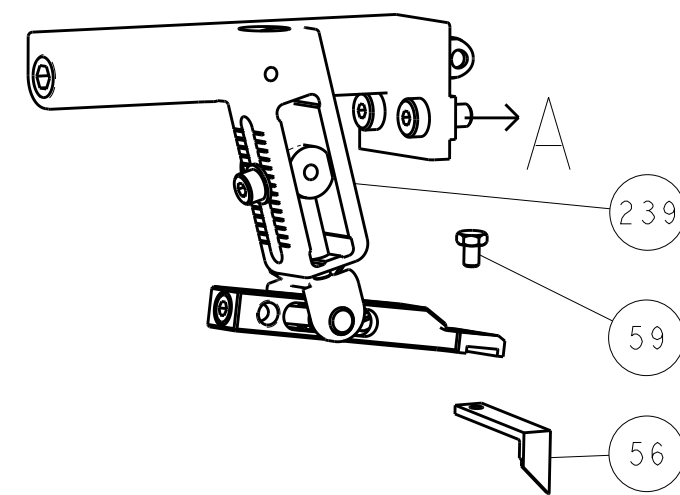
SET UP GAUGE 2119599-1	LOC A	DIS 66	REVISIONS					
			P	LTR	DESCRIPTION	DATE	OWN	APVD
			-	-	SEE SHEET 1	-	-	-

-	1	1	1	1	2119347-1	KNOB, STABILIZER CRIMP ADJUSTMENT	254
-	1	1	1	1	18032-1	SCR, SET, FLT POINT M3 X 5.0	253
-	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	2119082-7	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
-	-	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	2161312-1	RAM, STEPPED, 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	455888-3	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	1338683-8	FEED PAWL	56
-	2	2	2	2	2168083-5	SCR, SKT HD CAP, RoHS, M4 X 6.0	53
-	1	1	1	1	1-457754-0	TOOL, SIZING	52
-	1	1	1	1	2-240641-1	SPACER	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	1-2079383-5	SCR, BHSC, RoHS (M8 X 40)	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	2119644-2	RAM WASHER, PRECISION	38
-	1	1	1	1	2280562-1	TERMINAL SUPPORT	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	1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	2119959-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	2119797-1	SPACER, CRIMPER, SPECIAL	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	2119533-3	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	1633926-7	ANVIL, COMBINATION	8
-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	6
-	1	1	1	1	2119349-2	SHEAR DEPRESSOR, STAB. CRIMP ADJ.	5
-	1	1	1	1	2-238011-9	BLOCK, CRIMPER SPACER	4
-	1	1	1	1	2119794-1	CRIMPER, INSUL F PREM, SPECIAL	3
-	1	1	1	1	2119797-2	SPACER, CRIMPER, SPECIAL	2
-	1	1	1	1	456411-7	CRIMPER, WIRE PREMIUM	1
-77	-27	-25	-22	-21	PART NO	DESCRIPTION	ITEM NO

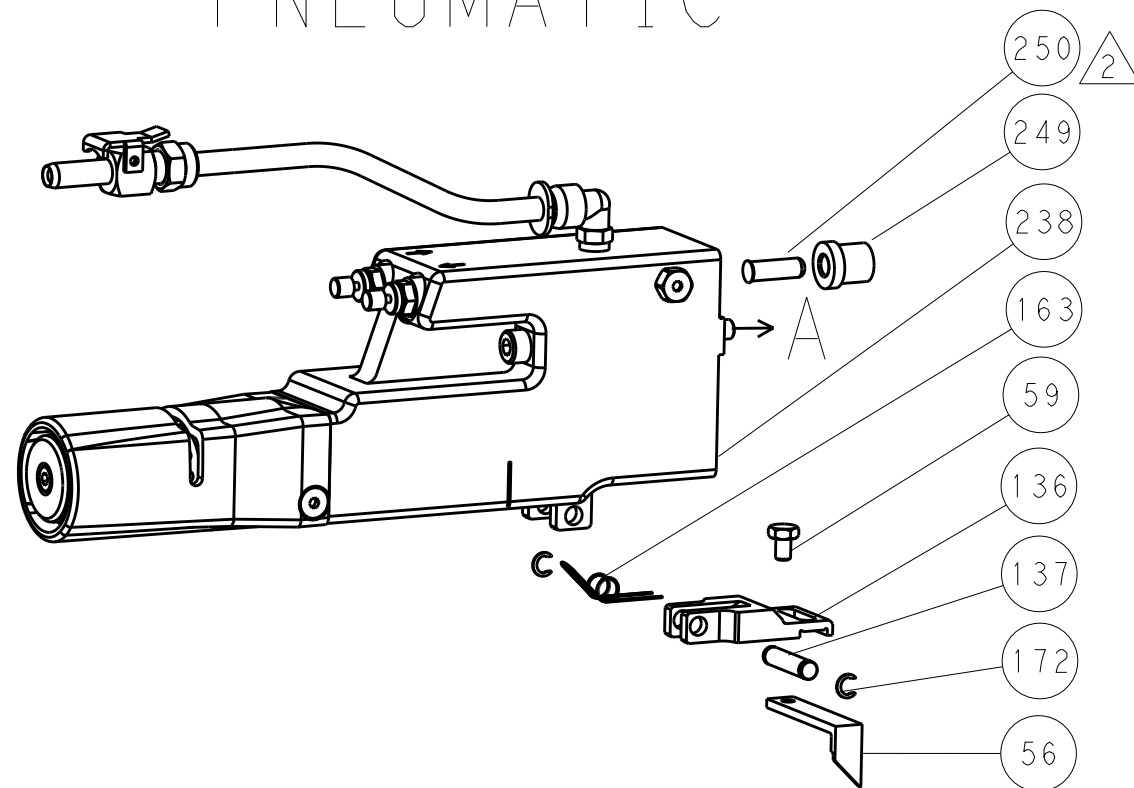
THIS IS SUBJECT TO CHANGE BASED ON THE LATEST REVISIONS OF THE DRAWING. IF IT IS SUBJECT TO CHANGE BASED ON THE LATEST REVISIONS OF THE DRAWING, IT SHALL BE CONTACTED FOR THE LATEST REVISION.				OWN R. STAKEM 23SEP2014	 TE Connectivity Harrisburg, PA 17105-3608		
DIMENSIONS: mm				CHK G. BAILEY 23SEP2014			
				APVD T. ELBIN 23SEP2014	NAME Ocean Side Feed Applicator		
					PRODUCT SPEC		
					APPLICATION SPEC		
MATERIAL -					WEIGHT -		
					FINISH -		
					Customer Accessible Production Drawing		
					SCALE 1:2		
					SHEET 3 OF 4		
					REV B		

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

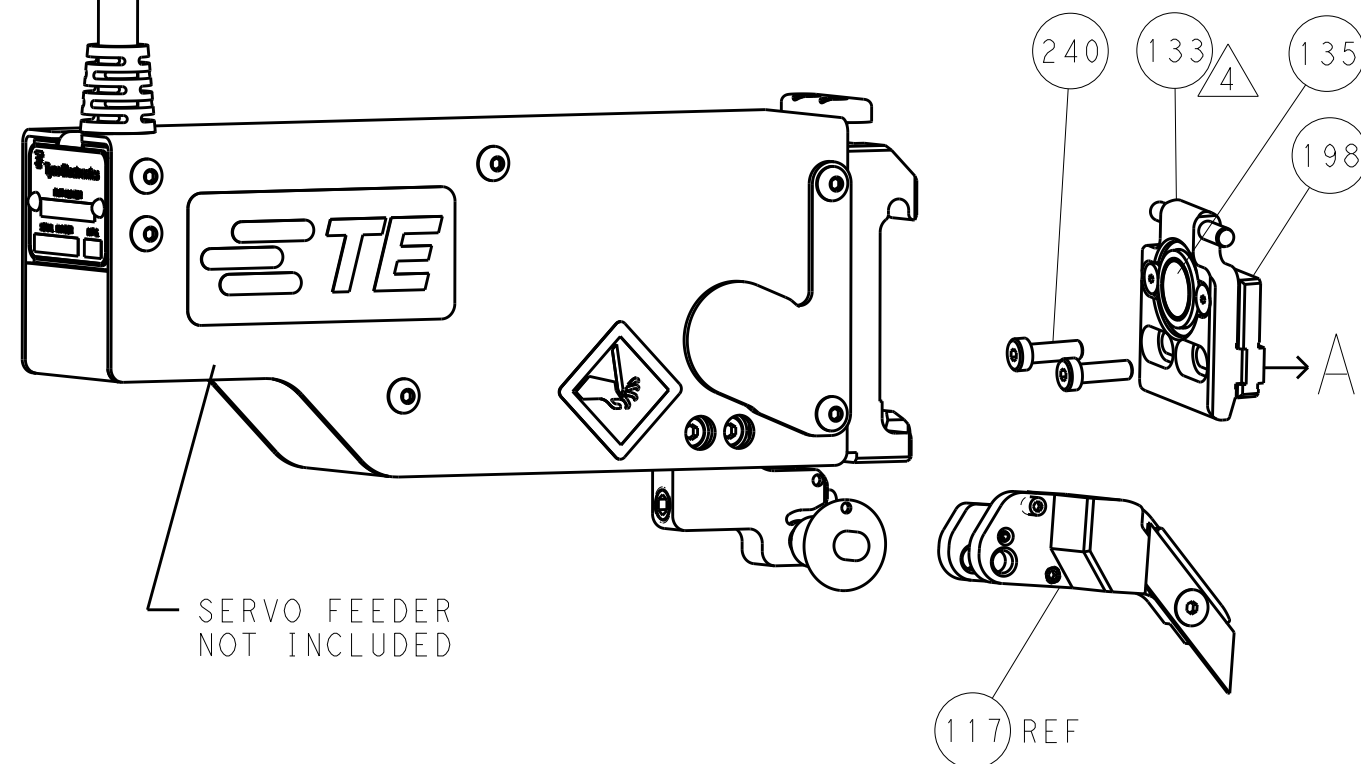
FEED TYPE MECHANICAL



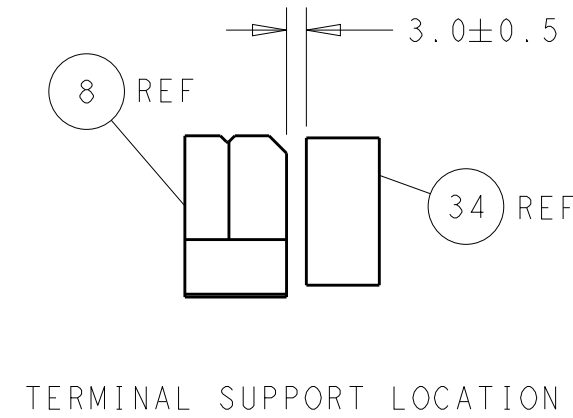
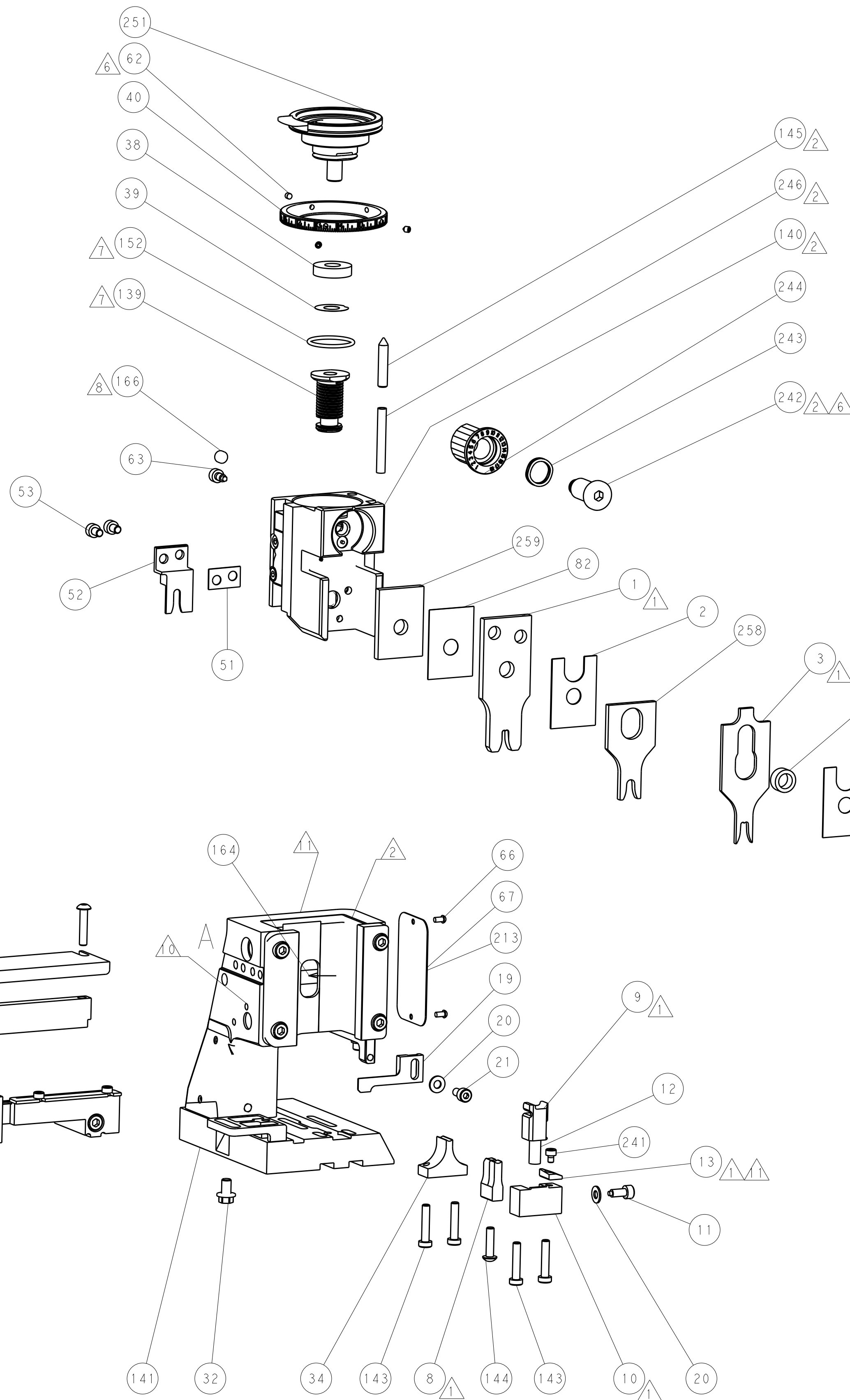
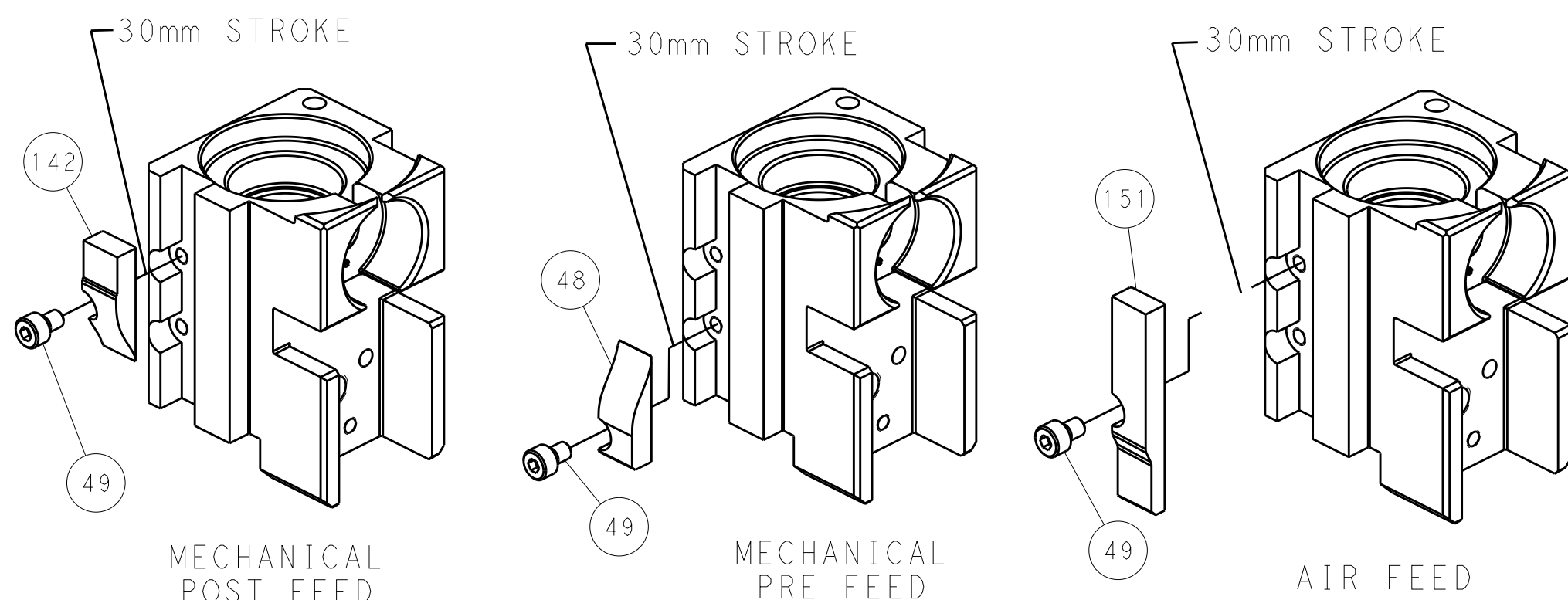
PNEUMATIC



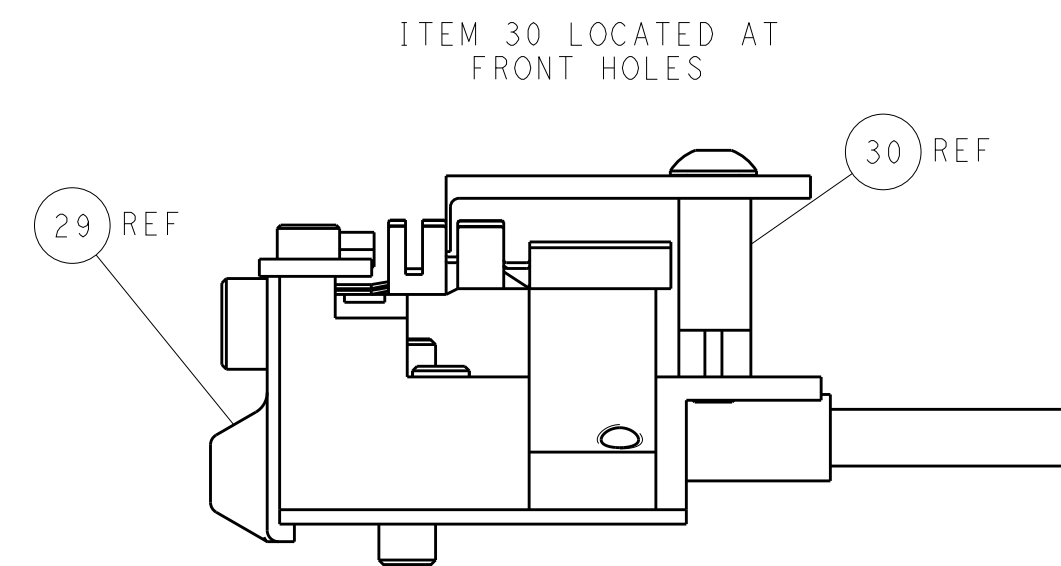
SERVO LATCH PLATE



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)

DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		OWN		TE Connectivity	
mm		0 PLC ±		R. STANEM		Harrisburg, PA 17105-3608	
Ø		1 PLC ±		G. BAILEY		NAME	
H		2 PLC ±		T. ELFIN		Ocean Side Feed	
MATERIAL		3 PLC ±		PRODUCT SPEC		Applicator	
		4 PLC ±		APPLICATION SPEC			
		ANGLES		WEIGHT		SIZE	
		FINISH		CAGE CODE		DRAWING NO	
				Customer Accessible Production Drawing		A 00779 C=2151321	
				SCALE		SHEET 4 OF 4	
				REV		B	