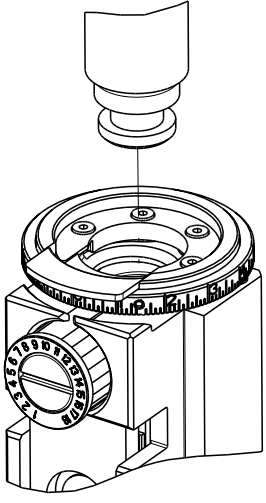
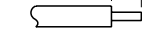


8		7		6		5		4		3	
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PACIFIC VERSION TERMINATOR INTERFACE ADAPTER 	PART NUMBER	REVISION	DESCRIPTION	FEED TYPE	APPLICATOR STYLE CONVERSION CHART						
					CONVERT TO	PART NUMBERS REQUIRED					
	2-2836320-2	A	FINE CRIMP HEIGHT ADJUST	PNEUMATIC	-	-	-	-	-	-	-
					SERVO LATCH PLATE	2119951-1	-	8-2836320-5	1901094-3	-	2168400-6 (QUANTITY 2)
	2-2836320-5	A	FINE CRIMP HEIGHT ADJUST	SERVO LATCH PLATE ⁴	SMART APPLICATOR	2161326-1	-	8-2836320-4	-	-	-
					-	-	-	-	-	-	-
	2-2836320-7	A	FINE CRIMP HEIGHT ADJUST	NONE	-	-	-	-	-	-	-
-					-	-	-	-	-	-	
7-2836320-7	A	CRIMP TOOLING KIT	-	-	-	-	-	-	-	-	

APPLICATOR DATA		
CRIMP	SIZE	TYPE
WIRE	2.54 mm [.100]	F
INSUL	3.56 mm [.140]	F
APPLICATOR INSTRUCTIONS		
408-10389		

TERMINAL DATA: Xiamen TERMINAL		TE CRIMP SPECIFICATION	
TERMINAL NAME: FLAG TERMINAL			
WIRE STRIP LENGTH 4.47-5.23 mm [.176-.206 IN]			INSULATION DIAMETER RANGE Ø2.21-2.95 mm [.087-.116 IN]
TERMINAL APPLICATION SPECIFICATION	NONE	-	-
TERMINALS APPLIED   			
TE TERMINAL	Xiamen TERMINAL	TE TERMINAL	Xiamen TERMINAL
2303583-1	GCE0909139P0100		

WIRE SIZE		CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT REFERENCE SETTING ⁹
1.00mm2		1.35+/-0.05 [.053+/- .002]		8.1



- 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:
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836320-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836320-5
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 ITEMS 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 TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.
- ¹¹ TERMINAL LUBRICANT IS RECOMMENDED.

¹² THE CUSTOMER ACKNOWLEDGES THAT THE TERMINAL MANUFACTURER'S CRIMP SPECIFICATIONS ARE UNKNOWN. IN ADDITION THE CUSTOMER ACKNOWLEDGES THAT TE CONNECTIVITY HAS CALCULATED CRIMP SPECIFICATIONS FOR THIS PRODUCT THAT MAY NOT MATCH THE TERMINAL MANUFACTURER'S SPECIFICATIONS. TE CONNECTIVITY USES ACCEPTED PRACTICES TO DESIGN TERMINATION TOOLING FOR NON-TE CONNECTIVITY PRODUCTS. HOWEVER, **TE CONNECTIVITY EXPRESSLY DISCLAIMS ANY AND ALL WARRANTIES THAT THE TOOLING WILL RELIABLY APPLY NON-TE CONNECTIVITY PRODUCTS, INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE. THE CUSTOMER ASSUMES ALL RESPONSIBILITY AND LIABILITY FOR THE PERFORMANCE OF TERMINATED ASSEMBLIES USING SUCH TOOLING.** THE CUSTOMER EXPRESSLY INDEMNIFIES TE CONNECTIVITY AND SHALL HOLD TE CONNECTIVITY HARMLESS FROM ALL CLAIMS, DEMANDS, LOSSES, EXPENSES AND LIABILITIES RESULTING FROM THE USE OF THIS TOOLING ON NON-TE CONNECTIVITY PRODUCTS.

-	1	1	1	1-1633782-3	FENCE	267
-	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	1-22279-3	SPRING, COMPRESSION	246
-	1	1	1	2119082-7	CAM, SNAIL, INSULATION ADJUSTMENT	244
-	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
-	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242
-	-	2	-	2168400-6	SHCS, LOW HEAD, RoHS, M5 X 16	240
-77	-27	-25	-22	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	REVISIONS			
P	LYR	DESCRIPTION		DATE	OWN	APVD
-	-	SEE SHEET 1		-	-	-

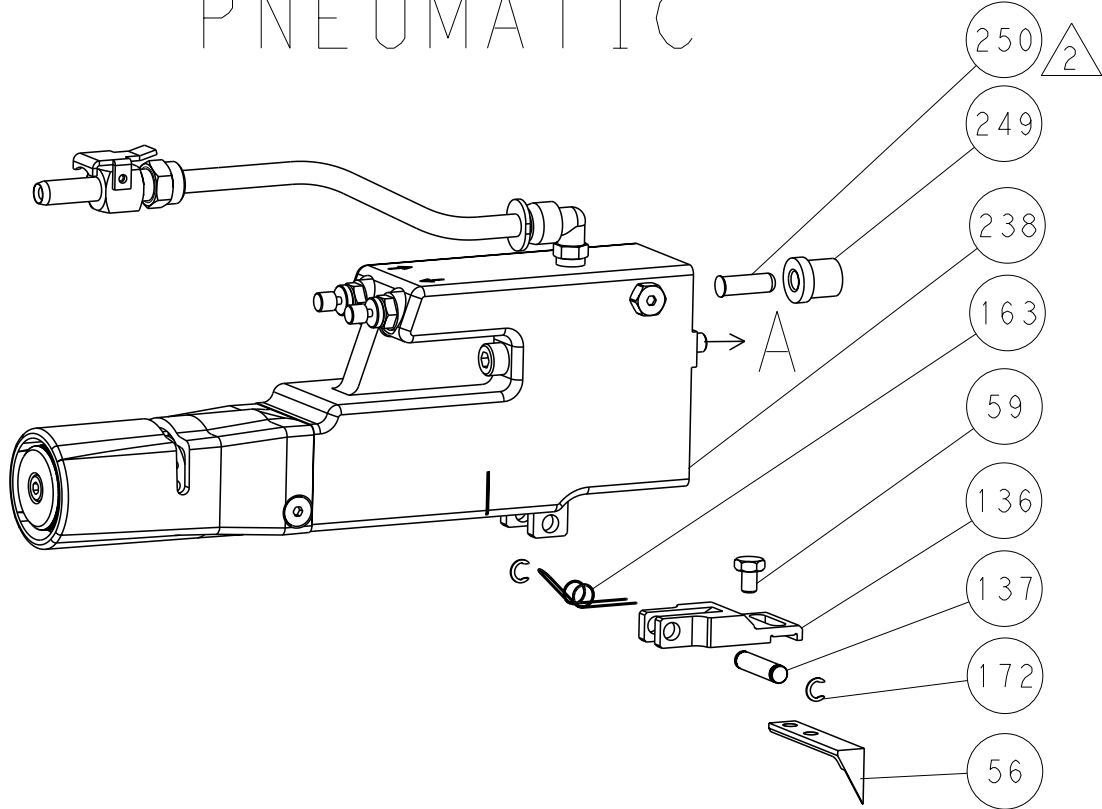
-	-	-	-	2119580-1	MECHANICAL FEED ASSEMBLY	239
-	-	-	1	2063440-1	AIR FEED MODULE	238
-	-	1	-	2119740-2	TAG, IDENTIFICATION	213
-	-	1	-	1901094-3	SPACER, FEEDER	198
-	-	-	2	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
-	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166
-	REF	REF	REF	994970-2	COUNTER, MAGNETIC	164
-	-	-	1	240638-1	SPRING, FEED FINGER	163
-	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	2119798-2	DETENT PIN	145
-	1	1	1	2079383-8	SCR, BHSC, RoHS (M4 X 16)	144
-	1	1	1	2168083-3	SCR, SKT HD CAP, RoHS, M4 X 12.0	143
-	-	-	-	2119653-2	FEED CAM, POST FEED	142
-	1	1	1	1-2119656-0	APPLICATOR BASIC ASSEMBLY, SF	141
-	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
-	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	2217068-1	BRACKET, AIR BLAST	130
-	1	1	1	2030758-3	TUBING, POLYURETHANE	129
-	1	1	1	5018030-2	NUT, HEX, REG, RoHS, M4	128
-	1	1	1	2168083-3	SCR, SKT HD CAP, M4 X 12.0	127
-	1	1	1	986220-3	CLAMP, CABLE, BLACK	126
-	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	122
-	1	1	1	1-22281-8	SPRING, COMPRESSION	121
-	-	REF	-	2119944-1	FEED FINGER ASSEMBLY, SF	117
-	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
-	1	1	1	23238-1	INSERT, COUPLING	101
-	2	2	2	2168083-1	SCR, SKT HD CAP, RoHS, M3 X 8.0	95
-	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
-	1	1	1	1-455888-5	SPACER, CRIMPER	82
-	1	1	1	2119956-1	DOCUMENTATION PACKAGE	71
-	1	-	1	2119740-1	TAG, IDENTIFICATION	67
-	2	2	2	2168078-1	SCREW, DRIVE, RH, RoHS, 2 x .188	66
-	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63
-	3	3	3	992763-5	SCR, SET, SOC, CONE POINT, M3 X 4.0	62
-	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	1338685-3	PAWL, FEED	56
-	-	-	1	18023-9	SCR, SKT HD CAP M4 X 6.0	49
-	-	-	-	2119652-1	FEED CAM, PRE FEED	48
-	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	41
-	1	1	1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT	40
-	1	1	1	2119957-1	APPLICATOR SHIM PACK	39
-	1	1	1	1-2119644-2	RAM WASHER, PRECISION	38
-	2	2	2	2079383-5	SCR, BHSC, RoHS (M4 X 20)	33
-	1	1	1	2161328-1	HEX HEAD, FLANGED, M5 x 8mm LONG	32
-	1	1	1	1320908-5	SPACER, STRIP GUIDE	30
-	1	1	1	2-1901086-9	PLATE, STRIP GUIDE	29
-	1	1	1	455888-2	SPACER, CRIMPER	28
-	2	2	2	22283-1	SPRING, COMPRESSION	27
-	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	690792-7	DRAG, STOCK	25
-	1	1	1	1320928-1	STRIP GUIDE	24
-	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	1	1	3-690712-9	FRONT STRIP GUIDE	22
-	1	1	1	2168083-2	SCR, SKT HD CAP, RoHS, M4 X 8.0	21
-	4	4	4	1-18028-2	WASHER, FLAT, REG M4	20
-	1	1	1	1-2119533-1	STRIPPER, SIDE FEED	19
-	1	1	1	4-853720-6	BLADE, SLUG	15
-	1	1	1	2-853721-3	BLADE, SLUG	10
-	1	1	1	3-1803012-5	PLATE, REAR SHEAR	9
-	1	1	1	1-1803010-0	ANVIL, SPCEIAL, COMBINATION	8
-	-	-	-	-	-	7
-	-	-	-	-	-	6
-	-	-	-	-	-	5
-	1	1	1	3-238009-1	BLOCK, FL CRIMPER SPACER	4
-	1	1	1	8-1803017-3	CRIMPER, INSULATION F	3
-	1	1	1	455888-4	SPACER, CRIMPER	2
-	1	1	1	1-1803015-6	CRIMPER, WIRE	1

-77	-27	-25	-22	PART NO	DESCRIPTION	ITEM NO
Customer Accessible Production Drawing						
SCALE		1:2	SHEET		3 OF 4	REV A

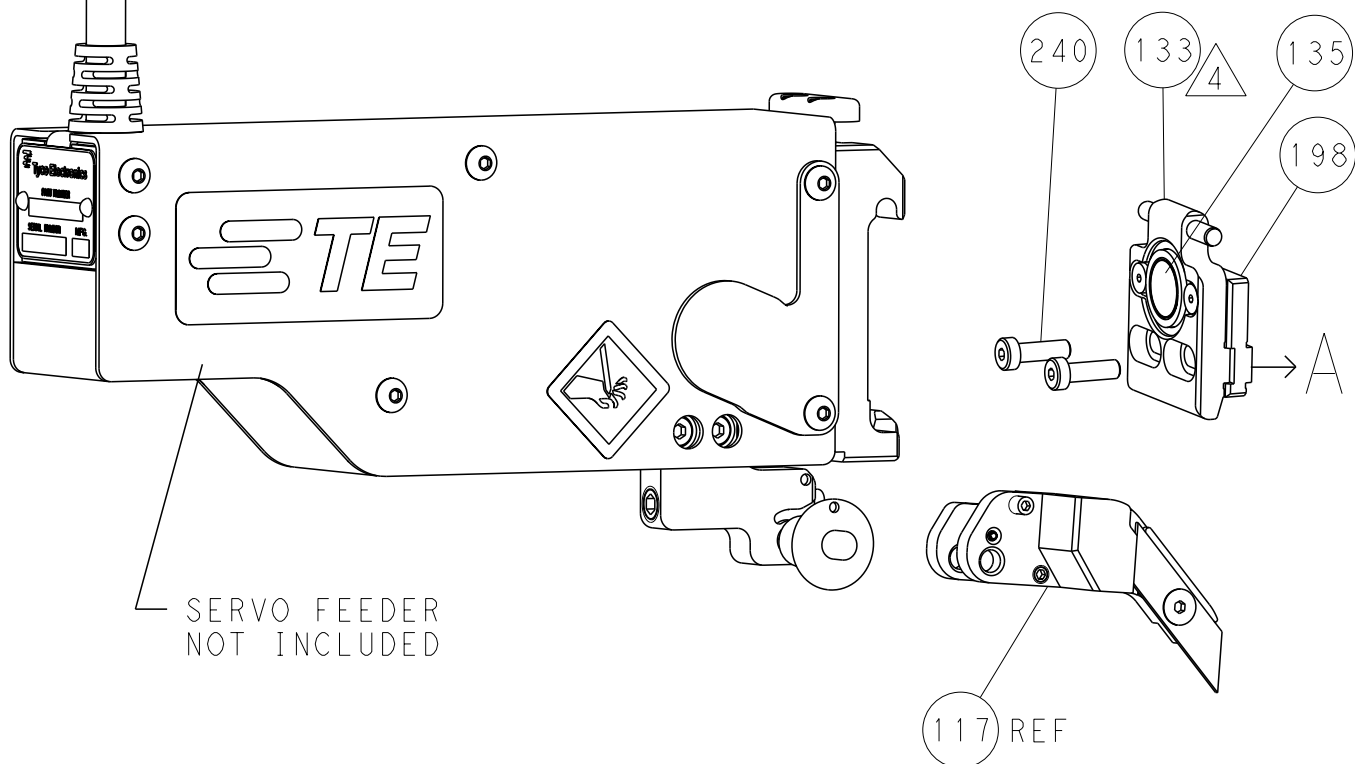
SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION

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

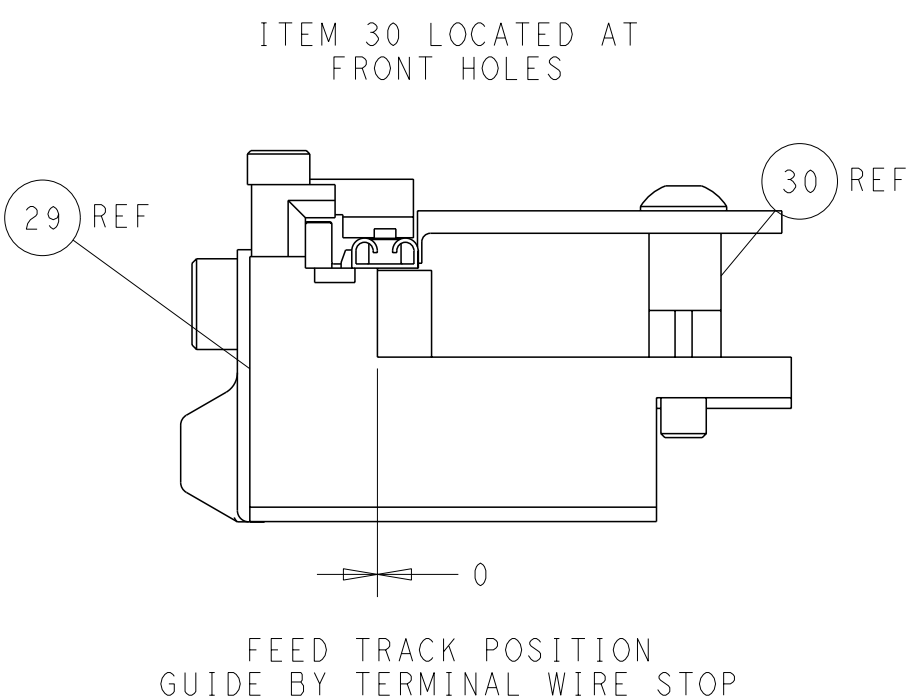
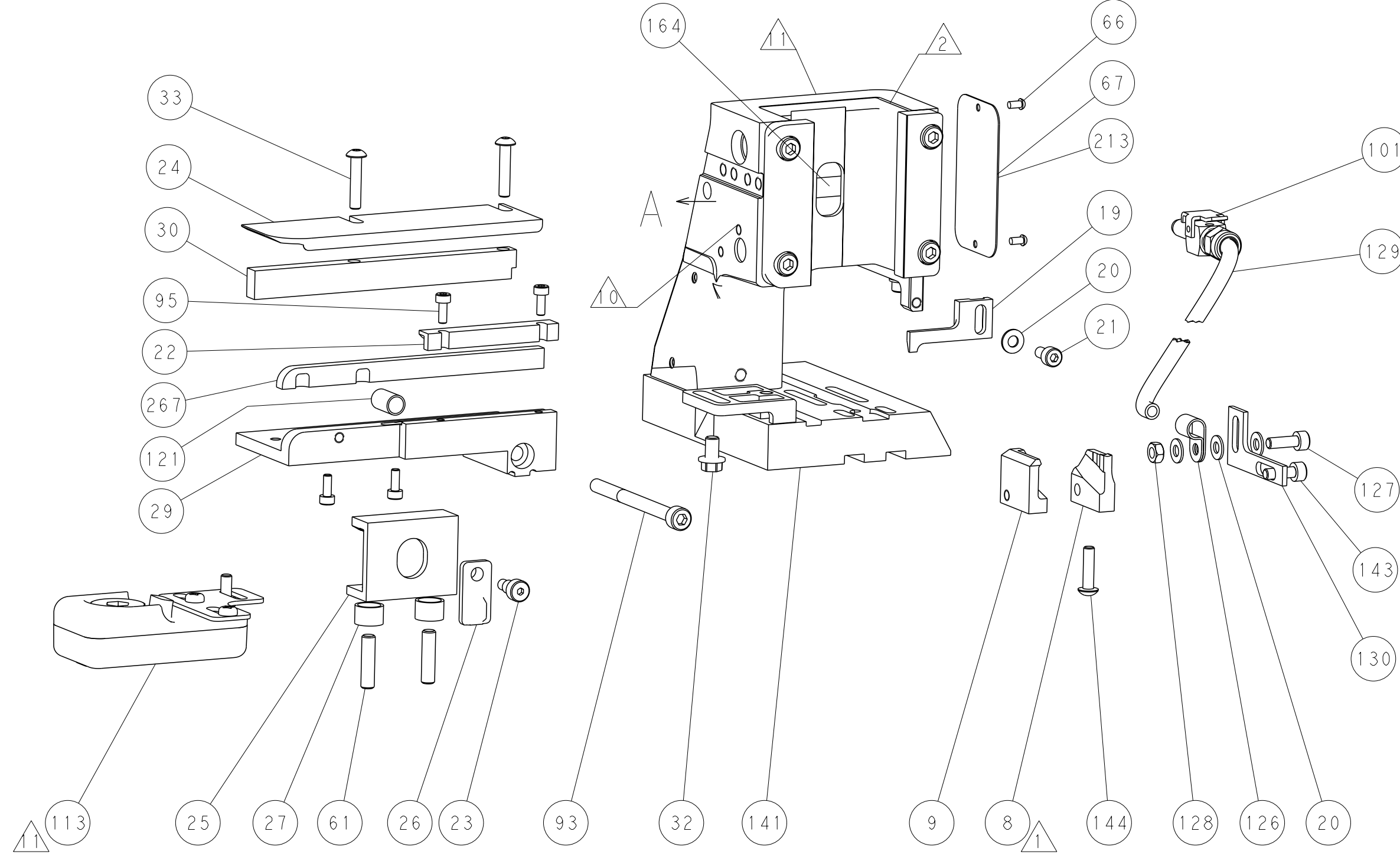
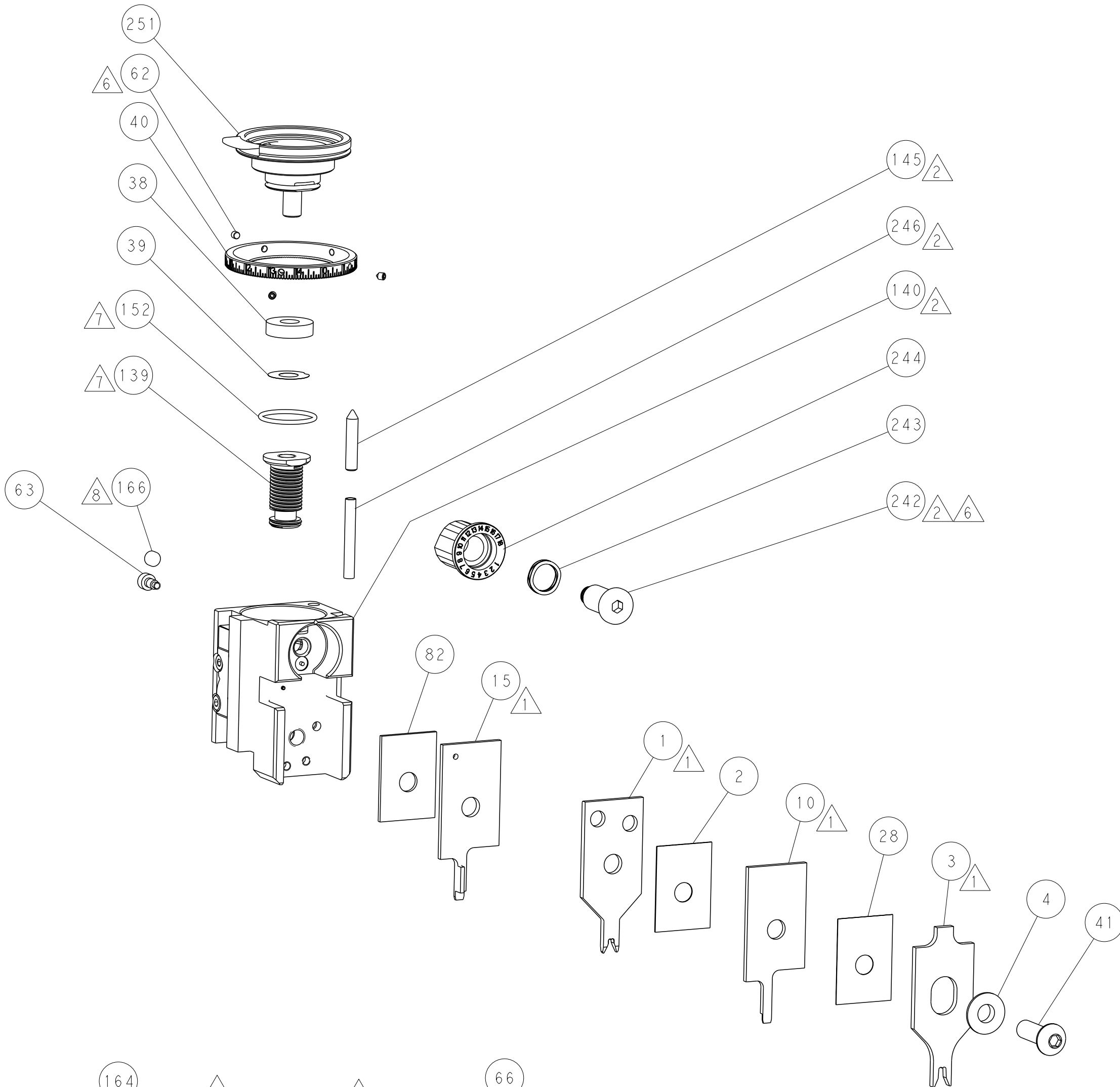
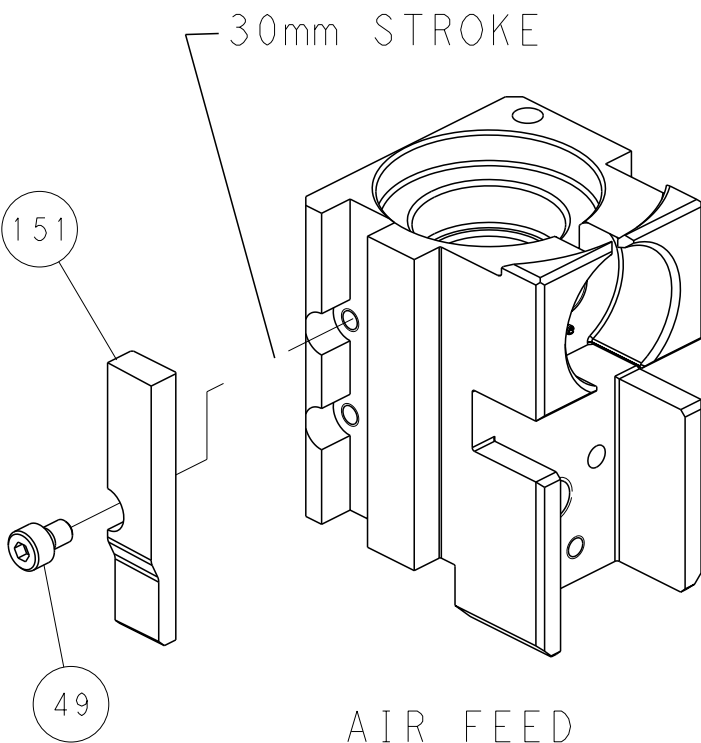
FEED TYPE
PNEUMATIC



SERVO
LATCH PLATE



CAM POSITION



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 T. ELBIN	08JUN2016			
				APVD T. ELBIN	08JUN2016	NAME Ocean Side Feed Applicator		
DIMENSIONS: mm				TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		
				0 PLC ±		APPLICATION SPEC		
				1 PLC ±				
				2 PLC ±				
				3 PLC ±				
				4 PLC ±				
				ANGLES ±				
				FINISH ±				
MATERIAL				WEIGHT		SIZE A1		
						CAGE CODE 00779		
						DRAWING NO C=2836320		
						RESTRICTED TO		
						Customer Accessible Production Drawing		
						SCALE 1:2		
						SHEET 4		
						OF 4		
						REV A		