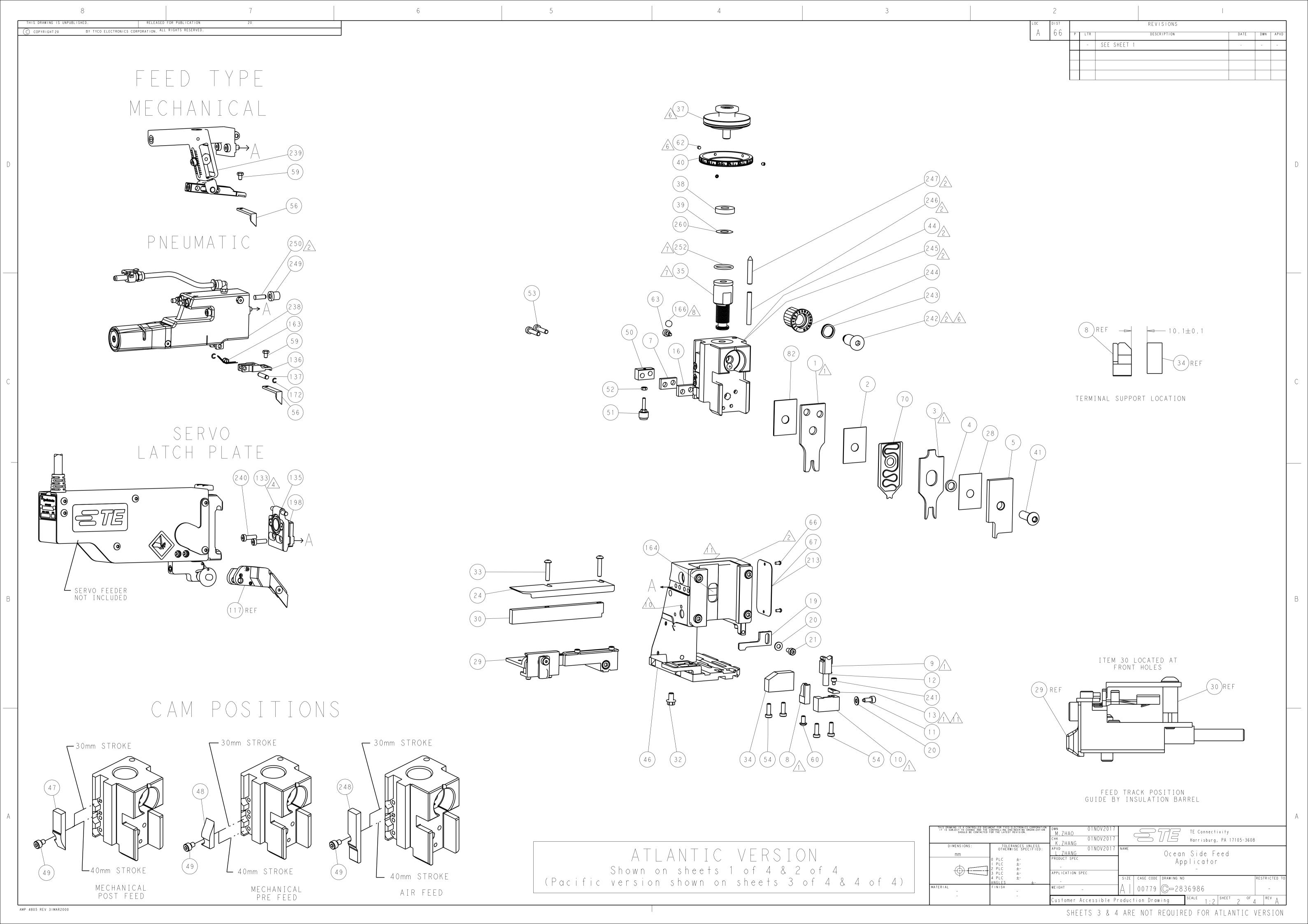
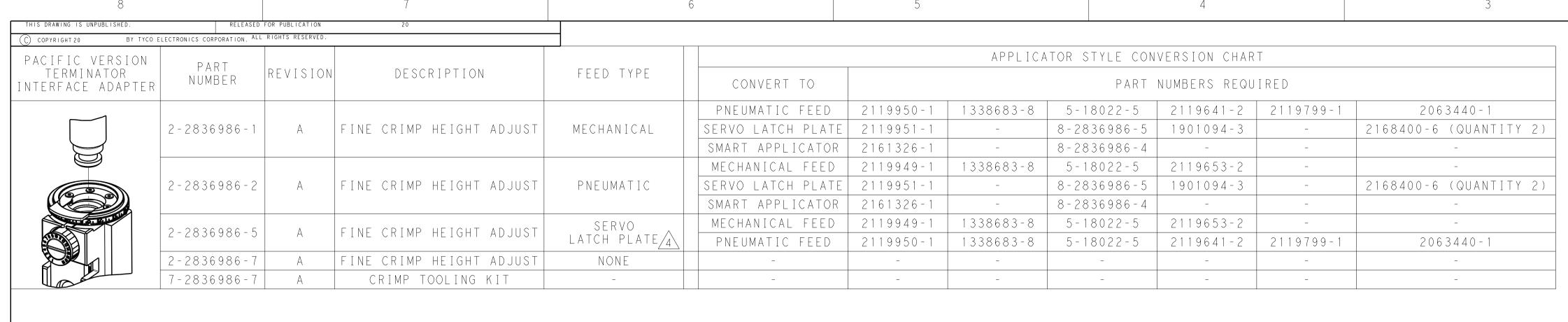


SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION





CRIMP	SIZE	TYPE
WIRE	3.05 mm [.120]	F
INSUL	6.10 mm [.240]	F

TERMINAL DATA:	TE TERMINAL	TE CRIMA	P SPECIFICATION							
TERMINAL NAME:	POSITIVE MAT	E RECEPTACLE	TERMINAL							
WIRE STRIP LE	ENGTH	INSULATION DIAMETER RANGE								
4.80-5.60 mm [.189	220 IN]	\emptyset 3.30-4.90 mm [.130193 [N]								
TERMINAL APPLICATION SPECIFICATION	114-3118	-	-							
TERMINALS APPLIED										
TE TERMINAL	TE TERMINAL :	TE TERMINAL	TE TERMINAL							
342414-1	342414-2	3 4 2 4 1 4 - 3	3 4 2 4 1 4 - 4							

WIRE SIZE 😸 🔭	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT 9 REFERENCE SETTING
4.50mm2	2.62+/-0.05 [.103+/002]	6.6
4.00mm2	2.46+/-0.05 [.097+/002]	8.4
3.00mm2	2.21+/-0.05 [.087+/002]	10.9



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: 8-2836986-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836986-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836986-5

5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATIONS.

APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 62. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.

GREASE THREADS, GROOVE AND O-RING ON ITEMS 139 & 152.

MAGNET MUST BE ORIENTED CORRECTLY IN ORDER TO PROPERLY ACTUATE THE COUNTER.

ORIMP 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.

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.

*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
- 77	- 27	- 25	- 22	- 21	PART NO	DESCRIPTION	ITEM

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4 (Atlantic version shown on sheets 1 of 4 & 2 of 4)

		SET	UP GA	.UGE		DIST				REVIS	IONS				
			9599		A	66 P	LTR	SFF S	HEET 1	DESCRI	PTION		DATE -	DWN -	APVD -
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	-	1	1	1	1		2279				PRESSI				246
		1	1	1	1		9082					<u>ATION ADJ</u> NG, CREST			2 4 4 2 4 3
ŝ	-	1	1	1	1		9083		RETAI	NER, I	NSULAT	ION DIAL			242
		1 -	2	1 -	1 -		8023					3 X 4.0 oHS, M5 X	1.6		2 4 1 2 4 0
	-	-	-	-	1		9580					SSEMBLY			239
		-	1	1 -	-		3440 9740			DENTIE	DULE ICATIO	N			238 213
	-	-	1	_	_		1094			R, FEE		IV		•	198
	-	-	-	2	-		045-					ERN, 3/16		NT:	172
		REF	REF	REF	REF		<u>4969-</u> 4970-				<u>E EARI</u> GNETIC	H HIGH EN	IERGY		1 6 6 1 6 4
	_	-	-	1	-		0638-		SPRIN	G, FEE	D FING	ER			163
		1 -	1 _	1	1 -		1084				1 ID, IR FEE	<u>.070 DIA.</u>	MAT.		152 151
	_	1	1	1	1		9798		DETEN			D .			1 4 5
	_	1 4	1	1 4	1		9383					M4 X 16)			1 4 4 1 4 3
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	-	1	1	1	1		1965					ASSEMBLY,		•	1 4 1
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	-	-	- REF	1	-		9799 NOTE				FINGE	R, AF RAMMED		-	136 135
		_	1	-	_		3743				LATCH				133
	-	-	REF	-	-		9944					BLY,SF		•	117
	_	1 1	1 1	1 1	1 1		55888 9956			R, CRI FNTATI	MPER On Pac	KAGF			82 71
	-	1	1	1	1		9791			SSOR,					70
	-	2	- 2	2	2		9740				ICATIO F RH	N RoHS, 2	v 188		67
	_	1	1	1	1		9793					NT BOLT	X , 100		63
	_	3	3	3	3		2763-					NE PNT, M	13 x 4.0		62
		-	_	1	1		8022		FEED		CAP,	M4 X 6.0			59 56
	-	2	2	2	2		8083					RoHS, M4	X 20		53
	_	1 1	1 1	1	1 1		<u>8030</u> 1242-				EG, Ro D DOWN	HS, M3		•	52 51
	-	1	1	1	1		0753-			R, TON					50
	_	-	-	1	2		023-					4 X 6.0			49
		1	1	1	1		96529383				RE FEE Rohs (M8 X 25)			48
	-	1	1	1	1		9645					WIRE AD	IUSTMENT		40
	_	1	1	1	1		9957				SHIM P PRECI				39
	-	1	1	1	1	1 - 1 7	5235	6 - 9	SUPPO	RT, TE	RMINAL				3 4
	-	2	2	2	2		9383					<u>M4 X 20)</u> , M5 x 8m	nm I ONG		33
	-	1	1	1	1	1 - 1 3	2090	8 - 2	SPACE	R, STR	IP GUI	DE			30
	-	1	1	1	1 1		9959 5888-			BLY, S R, CRI	TRIP G	UIDE			29 28
		1	1	1	1		0928			GUIDE					24
	-	1	1	1	1		8083					RoHS, M4	Х 8.0		21
	-	2	2	2	2		80289533				T, REG				20
	-	1	1	1	1	240	0641-	3	SPACE	R					16
1	-	1 1	1 1	1 1	1 1		9806 2280			T, SHE G COM	AR PRESSI	O N			13
	-	1	1	1	1		56885		STOP,	SHEAR					1 1
A	-	1	1	1	1		9805				R, FRO				10
1	1	1 1	1	1	1		3095					RONT - N .120			8
		1	1	1	1		40641		SPACE						7
	_	1	1	1	1	1 - 21	1975	7 - 0	DEPRF	SSOR,	SHEAR				<u>6</u> 5
	-	1	1	1	1	238	8011-	4	BLOCK	, CRIM	PER SP				4
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	- 77	- 27	- 25	- 22	- 21	PAI	RT N	10				IPTION			ITEM NO
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