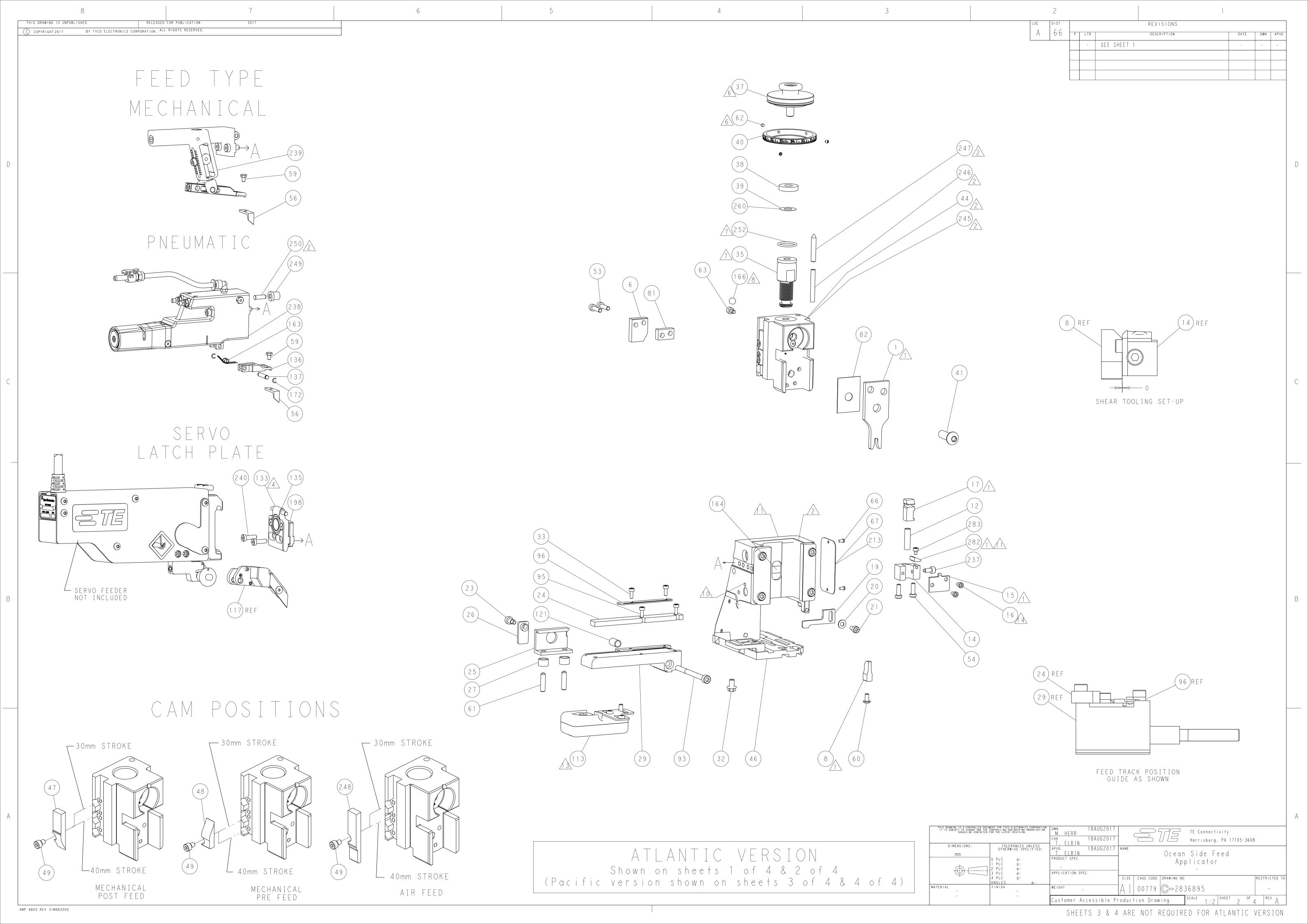
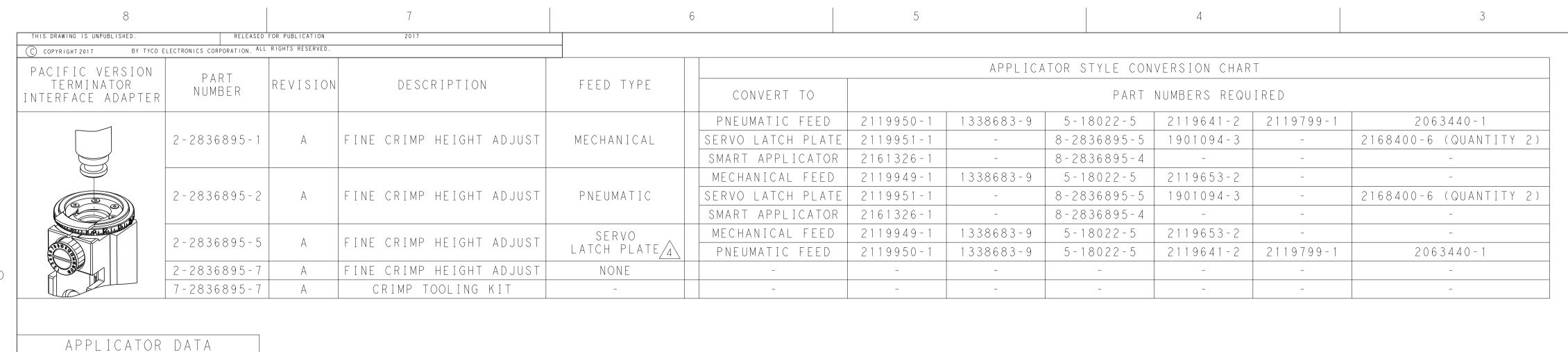


SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION





A	١	
CRIMP	SIZE	TYPE
WIRE	3.56 mm [.140]	F
INSUL	-	_
APPLICA		

TERMINAL DATA:	JH TERMINAL	TE CRIMI	P SPECIFICATION					
TERMINAL NAME:	JH PIGTAIL -	ΓERMINAL						
WIRE STRIP LE	NGTH -	INSULATION D	IAMETER RANGE					
4.34-5.11 mm [.171	201 [N]	Ø						
TERMINAL APPLICATION	NONE	-	-					
SPECIFICATION	-	-	-					
TERMINALS APPLIED 12								
TE TERMINAL	JH TERMINAL	TE TERMINAL	JH TERMINAL					
2318361-1	U490012KS1							

WIRE SIZE	*	CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT 19 REFERENCE SETTING
16	AWG	2.45+/-0.05 [.096+	/002]	8.4
18	AWG	2.35+/-0.05 [.093+	/002]	9.4

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: 8-2836895-4 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836895-4 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836895-5

5. ADJUSTMENT OF THE STRIPPER MAY BE REQUIRED WHEN MOVING THE APPLICATOR BETWEEN BENCH AND LEADMAKER APPLICATIONS.

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

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.

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 282 AND ATTACH TO THE LOCATION ON BACK SIDE OF THE HOUSING. REFER TO INSTRUCTION SHEET FOR ADDITIONAL INFORMATION.

12 TERMINAL LUBRICANT IS RECOMMENDED.

13 GRIND TO LENGTH AT ASSEMBLY

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

	_	1	1	1	1	7 - 18023 - 7	SCR, SKT HD CAP M3 X 4.0	283
1	-	1	1	1	1	2280441-1	INSERT, SHEAR	282
~	_	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC	STYLE: 251
	-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED	250
	-	-	-	1	-	1803259-1	BUSHING, FLANGED	249
	- 77	- 27	- 25	- 22	- 21	PART NO	DESCRIPTION	ITEM

WILL CAUSE DAMAGE TO CRIMP TOOLING.

PACIFIC VERSION

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

NO

			UP GA 9599-		ос Д	66 P LTR	REVISIONS DESCRIPTION DATE D	WN APVD
						- SEE S	HEET 1	-
[1	1	1	1 1	1 22270 2	CDDINC COMDDESSION	1216
	-	-	2	-	-	1 - 22279 - 3 2168400 - 6	SPRING, COMPRESSION SHCS, LOW HEAD, RoHS, M5 X 16	246
	-	-	-	- 1	1 -	2119580-1	MECHANICAL FEED ASSEMBLY AIR FEED MODULE	239
	-	1	1	1	1	356885-4	STOP, SHEAR	237
	-	-	1 1	_	-	2119740-2	TAG, I DENTIFICATION SPACER, FEEDER	213
\wedge	-	-	-	2	-	21045-3	RING, RETAIN, EXTERN, 3/16 CRESCENT	172
8	-	REF	REF	REF	REF	994969-1	MAGNET, RARE EARTH HIGH ENERGY COUNTER, MAGNETIC	166
\triangle	_	- 1	-	1	-	240638-1	SPRING, FEED FINGER	163
		-	-	1	-	8 - 2 1 0 8 4 - 1 2 1 1 9 6 4 1 - 2	O-RING, .801 ID, .070 DIA. MAT. FEED CAM, AIR FEED	151
•	-	1	1	1	1 1	2119798-2	DETENT PIN SCR, BHSC, RoHS (M4 X 16)	145
	_	2	2	2	2	2168400-5	SHCS, LOW HEAD, RoHS, M4 X 20	143
•	-	1	1	1	1 1	2119653-2	FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF	142
\wedge	_	1	1	1	1	2119650-1	RAM, ASIAN STYLE, SIDE FEED	140
<u> </u>	_	1 -	1 -	1	1 -	2119092-2	BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854	139
	-	-	-	1	-	2119799-1	HOLDER, FEED FINGER, AF	136
		-	REF 1	_	-	SEE NOTE 4 1633743-1	MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM	135
	_	1	1 REF	1	1	1 - 22281 - 8	SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF	121
$\sqrt{2}$		1	1	1	1	2119955-1	ASSY, LUBRICATOR, SIDE FEED	113
		1 2	1 2	1 2	2	1803258-1	FRONT STRIP GUIDE SCR, SKT HD CAP, RoHS, M3 X 8.0	96
	_	1	1	1	1	2168083-6	SCR, SKT HD CAP, RoHS, M5 X 65	93
		1 1	1 1	1	1 1	455888-5	SPACER, CRIMPER SPACER	82
	_	1	1	1	1	2119956-1	DOCUMENTATION PACKAGE	7 1
•		2	2	2	2	2119740-1 2168078-1	TAG, IDENTIFICATION SCREW, DRIVE, RH, ROHS, 2 x .188	67
\wedge	_	1	1 3	1 3	1 3	2119793-1	LIMITER, ADJUSTMENT BOLT	63
6	_	3 2	2	2	2	992763-5 2-18032-5	SCR, SET, SOC, CONE PNT, M3 x 4.0 SCR, SET, FLT PNT, M5 X 20.0	62
	-	-	-	1	1	5-18022-5 1338683-9	SCR, HEX HD CAP, M4 X 6.0 FEED PAWL	59
	_	2	2	2	2	2168083-8	SCR, SKT HD CAP, RoHS, M4 X 16	53
	-	-	-	1 –	2	18023-9	SCR, SKT HD CAP M4 X 6.0 FEED CAM, PRE FEED	49
	_	1	1	1	1	2079383-7	SCR, BHSC, RoHS (M8 X 25)	4 1
•	-	1 1	1 1	1	1 1	2119645-1	DISC, NUMBERED FA WIRE ADJUSTMENT APPLICATOR SHIM PACK	40
	-	1 2	1 2	1 2	1 2	2119644-3	RAM WASHER, PRECISION	38
		1	1	1	1	2161328-1	SCR, SKT HD CAP, RoHS, M3 X 8.0 HEX HEAD, FLANGED, M5 x 8mm LONG	33
	_	1 2	1 2	1 2	1 2	1-1901091-2	PLATE, REAR STRIP GUIDE SPRING, COMPRESSION	29
	_	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
•	-	1 1	1	1	1 1	240792-1	DRAG, TERMINAL GUIDE, FRONT STRIP	25
	-	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
		1 1	1	1 1	1	2168083-2 1-18028-2	SCR, SKT HD CAP, RoHS, M4 X 8.0 WASHER, FLAT, REG M4	21
\wedge	-	1	1	1	1	2119533-1	STRIPPER, SIDE FEED	1 9
13		2	2	2	2	1-690463-4	FLOATING SHEAR, REAR SCR, SKT HD CAP, RoHS, M3 X 6	16
1	_	1	1	1	1 1	2-690464-7	SHEAR PLATE, REAR SHEAR HOLDER, REAR	15
	_	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
	_	-	-	-	-	-	-	10
1	1	1	1	1	1	2-1803190-9	ANVIL, COMBINATION	8
	_	1	1	1	1	690468-3	- DEPRESSOR SHEAR, REAR	7 6
	-	-	_	_	_	-	-	5
						-	- -	3
\wedge	1	_ 1	1	_ 1	_ 1	3 - 456411 - 7	- CRIMPER, WIRE PREMIUM	2
<u> </u>		- 27	- 25	- 22	- 21		DESCRIPTION	ITEM
DRAWING IS A S SUBJECT TO SHOUL	CONTROLLE CHANGE AN LD BE CONT		OR TYCO ELEC LLING ENGINE E LATEST REV			DWN 18AUG2017 M. HERR	TE Connectivity	NO
DIMENSIC	ONS:		TOLERAN OTHER W ISE	CES UNLE E SPECIF	ISS IED:	T. ELBIN 18AUG2017 APVD 18AUG2017	NAME O O O O O O O	
mm		0 P	LC :	±- ±-		T. ELBIN PRODUCT SPEC	Ocean Side Feed Applicator	
		2 P 3 P 4 P	LC :	_ ±- ±-		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RES	TRICTED TO
\L		A N G F I N		<u>±</u>	-	WEIGHT _	A 00779 C=2836895	-

