





TERMINAL DATA:	MT TERMINAL	TE CRIMA	PSPECIFICATION
TERMINAL NAME:	TERMINAL (T	HB)	
WIRE STRIP L	ENGTH -	INSULATION D	IAMETER RANGE
4.34-5.11 mm [.171	201 IN]	\emptyset 2.13-2.84 mm	[.084112 [N]
TERMINAL APPLICATION	NONE	-	-
SPECIFICATION	-	-	-
TERMINALS A	PPLIED 12		
TE TERMINAL	MT TERMINAL	TE TERMINAL	MT TERMINAL
2318250-1	DJ621-G2.3*0.6T		

WIRE SIZE	*	CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT PREFERENCE SETTING
0.3	5mm2	1.00+/-0.05 [.039+,	/002]	8.4

INSUL 2.90 mm [.114]

408-10389

APPLICATOR INSTRUCTIONS

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: 8-2836720-4 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836720-4 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST":

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. 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.

12 TERMINAL LUBRICANT IS RECOMMENDED.

*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
- 77	- 27	- 25	- 22	- 21	PART NO	DESCRIPTION	I T E M 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 GA	UGE	oc .	DIST			REVISIONS			
		21	19599-	- 1	A	66	P LTR	SFF SI	DESCRIPTION HEET 1	DATE -	DWN -	APVD -
	_	1	1	1	1 1	2	119782	_ 1	FINE ADJUST HEAD ASM, PACIFI	CSTV		251
	-	-	-	1	_		119640		PUSH ROD, AIR FEED	<u> </u>		250
	-	- 1	_ 1	1	_ 1		803259 -22279		BUSHING, FLANGED SPRING, COMPRESSION			249
	-	1	1	1	1		119082		CAM, SNAIL, INSULATION ADJUS	TMENT		2 4 4
	-	1	1	1	1	_	079764		WASHER, WAVE SPRING, CREST-T	O-CRE		2 4 3
	-	1	1	1	1		119083 -18023		RETAINER, INSULATION DIAL SCR, SKT HD CAP M3 X 4.0			2 4 2
	-	-	2	-	-		168400		SHCS, LOW HEAD, ROHS, M5 X 1	6	. 2	240
	-	-	-	1	1 -		119580 063440		MECHANICAL FEED ASSEMBLY AIR FEED MODULE			239
	-	-	1	-	-	2	119740	- 2	TAG, IDENTIFICATION			2 1 3
	-	-	1	2	_		901094 21045-		SPACER, FEEDER RING, RETAIN, EXTERN, 3/16 C	RESCE	1 N T :	98
	-	1	1	1	1		994969		MAGNET, RARE EARTH HIGH ENER		- 1	66
	-	REF	REF	REF 1	REI		994970 - 240638 -		COUNTER, MAGNETIC SPRING, FEED FINGER		1	6 4
7	-	1	1	1	1		-21084		O-RING, .801 ID, .070 DIA. M	1A T .	- 1	52
	-	-	-	1	-		119641		FEED CAM, AIR FEED		1	51
	-	1	1 1	1	1		<u>119798</u> 079383		DETENT PIN SCR, BHSC, RoHS (M4 X 16)		- 1	45
	-	4	4	4	4	2	168400	- 5	SHCS, LOW HEAD, RoHS, M4 X 2	0	1	43
-	-	<u>-</u> 1	1	1	1 1		119653 211965		FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, S	i F	- 1	42
	-	1	1	1	1	2	161312	- 1	RAM, STEPPED, ASIAN STYLE, S		EED 1	40
7 \	-	1	1 -	1	1 -		<u>119092</u> -23627		BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .8	5 4	1	39
	-	-	-	1	-		119799		HOLDER, FEED FINGER, AF		1	36
	-	-	REF 1	_	-		E NOTE 633743		MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM		- 1	35
	_	-	REF	_	_		119944		FEED FINGER ASSEMBLY, SF		1	17
2	-	1	1	1	1		119955		ASSY, LUBRICATOR, SIDE FEED		1	13
	-	1	1 1	1	1	_	- 455888 119956		SPACER, CRIMPER DOCUMENTATION PACKAGE			82
	-	1	-	1	1		119740		TAG, IDENTIFICATION	1.00		6 7
-	-	2	2	2	2	_	168078 119793		SCREW, DRIVE, RH, ROHS, 2 x LIMITER, ADJUSTMENT BOLT	. 188		66
	-	3	3	3	3	Ç	992763-	- 5	SCR, SET, SOC, CONE POINT, M	13 x 4	. 0 '	62
	-	-	-	1	1 1		-18022 338685		SCR, HEX HD CAP, M4 X 6.0 PAWL, FEED			5956
	-	2	2	2	2	1 -	216808	3 - 0	SCR, SKT HD CAP, RoHS, M4 X	10	·	53
	-	1 1	1 1	1	1		<u>018030</u> 311242-		NUT, HEX, REG, RoHS, M3 BUMPER, HOLD DOWN			5 25 1
	-	1	1	1	1	6	690753		SPACER, TONKER		•	50
	-	-	-	1 _	2		<u> 18023-</u> 119652		SCR, SKT HD CAP M4 X 6.0 FEED CAM, PRE FEED			49
	-	1	1	1	1		207938		SCR, BHSC, RoHS (M8 X 40)			41
	-	1	1 1	1	1 1		119645 119957		DISC, NUMBERED FA WIRE ADJUS APPLICATOR SHIM PACK	TMENT		40
	-	1	1	1	1		119644		RAM WASHER, PRECISION			38
	-	1	1	1	1		752356		SUPPORT, TERMINAL			3.4
	-	2	2	2	2		079383 161328		SCR, BHSC, RoHS (M4 X 20) HEX HEAD, FLANGED, M5 x 8mm	LONG		33
	-	1	1	1	1	1	320908	- 6	SPACER, STRIP GUIDE			30
	-	1	1 1	1	1		<u>119959</u> 155888-		ASSEMBLY, STRIP GUIDE SPACER, CRIMPER			29 28
	-	1	1	1	1	1	320928	- 2	STRIP GUIDE			24
-	-	1 2	1 2	1 2	1 2		168083 -18028		SCR, SKT HD CAP, RoHS, M4 X WASHER, FLAT, REG M4	8.0		21
	-	1	1	1	1	2	119533	- 1	STRIPPER, SIDE FEED			19
	-	1	1 1	1	1		119806 -22280		INSERT, SHEAR SPRING, COMPRESSION			1 3
		1	1	1	1		-22200 -35688		STOP, SHEAR			1 1
4	-	1	1	1	1		119805		SHEAR HOLDER, FRONT			10
1	1	1	1 1	1	1		803095 180325		FLOATING SHEAR, FRONT ANVIL, COMBINATION		-	9 8
	-	-	-	-	-		_		-			7
	-	1	1	1	1	2	119757	- 1	DEPRESSOR, SHEAR			6 5
	-	1	1	1	1	2 -	-23801	1 - 6	BLOCK, CRIMPER SPACER			4
1	1	1	1 1	1 1	1 1		<u> 180318</u> 155888 -		CRIMPER, INSULATION F SPACER, CRIMPER		-	3 2
	1	1	1	1	1		- 456404		CRIMPER, WIRE PREMIUM		-	1
	- 77	- 27	- 25	- 22	- 2	1 P	ART I	VO	DESCRIPTION			TEM NO
IS A C T TO C SHOULD	ONTROLLED HANGE AND BE CONTAC	OCUMENT I THE CONTRO TED FOR TI	FOR TYCO ELEC DLLING ENGINE HE LATEST REV	I TRONICS CORI ERING ORGAN ISION.	PORATION IZATION	DWN K.HUA	NG	APR2017 APR2017	TE Connectivity	7.1.0.5		
NSION	NS:		TOLERAN OTHER W ISE	CES UNLE E SPECIF	SS IED:	K.HUA APVD	.NG 12 <i>P</i>	APR2017 APR2017	NAME Ocean Side Food	1105-3608		
ım			LC :	±- ±-		L.ZHA PRODUCT :			Ocean Side Feed Applicator			
+	F] 3 F	LC :	±- ±- ±-		APPLICAT	ION SPEC		-		RESTRIC	TED TO
)			iles	_ 	_	-			SIZE CAGE CODE DRAWING NO		INE STRIC	TED TO

