





APPLICATOR DATA				
CRIMP	SIZE	TYPE		
WIRE	1.78 mm [.070]	F		
INSUL	2.54 mm [.100]	\circ		
APPLICA	TOR INSTRUCTIONS 408-10389			

TERMINAL DATA:	TE TERMINAL	TE CRIMF	SPECIFICATION
TERMINAL NAME:	PIN, UNIVERSAL MA	ATE-N-LOCK HIGH RE	TENTION CONTACT
WIRE STRIP LI	ENGTH -	INSULATION DI	IAMETER RANGE
3.99-4.75 mm [.157	187 IN]		[.060075 [N]
TERMINAL APPLICATION	1 1 4 - 1 0 1 0	-	-
SPECIFICATION	-	-	-
TERMINALS AF	PPLIED		
TE TERMINAL	TE TERMINAL	TE TERMINAL .	TE TERMINAL
2238112-1			
I			

WIRE SIZE	*	<u></u>	CRIMP HEIGHT mm [INCH]		CRIMP HEIGHT 9 REFERENCE SETTING
18	AWG		1.22+/-0.05 [.048+/	'002]	5.9
20	AWG		1.09+/-0.05 [.043+/	'002]	7.2
22	AWG		1.02+/-0.05 [.040+/	002]	8.1
24	AWG		0.96+/-0.05 [.038+/	'002]	8.7



1 RECOMMENDED SPARE PARTS

2 GREASE BEARING SURFACES LIGHTLY

3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

APPLICATOR SPECIFIC DATA TO BE ENTERED INTO BLANK MEMORY CHIP AT ASSEMBLY. SEE BELOW FOR PART NUMBER:
MECHANICAL FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836460-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836460-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836460-5

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.

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
-	-	-	1	-	2119640-1	PUSH ROD, AIR FEED .	250
-	-	-	1	-	1803259-1	BUSHING, FLANGED .	249
-	1	1	1	1	1 - 22279 - 3	SPRING, COMPRESSION	246
-	1	1	1	1	2119082-8	CAM, SNAIL, INSULATION ADJUSTMENT .	244
-	1	1	1	1	2079764-1	WASHER, WAVE SPRING, CREST-TO-CREST	243
- 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)

SEE SHEET	· 242 · 241 · 240 · 239 · 238 · 213 · 198 · 172 · 166 · 164 · 163 · 152 · 151 · 145 · 145 · 144 · 143 · 142 · 140 · 139
- 1 1 1 1 1 7-18023-7 SCR, SKT HD CAP M3 X 4.0 - 2 1 218400-6 SHCS, IOW HEAD, ROHS, M5 X 16 1 2119580-1 MECHANICAL FEED ASSEMBLY 1 - 2063440-1 AIR FEED MODULE 1 2119740-2 TAG, IDENTIFICATION - 1 1901094-3 SPACER, FEEDER 2 - 21045-3 RIMG, RETAIN, EXTERN, 3/16 CRESCENT 2 - 21045-3 RIMG, RETAIN, EXTERN, 3/16 CRESCENT - REF REF REF REF 994969-1 MAGNET, RARE EARTH HIGH ENERGY - REF REF REF 994969-2 COUNTER, MAGNETIC 1 - 240638-1 SPRING, FEED FINGER - 1 1 1 1 S-210641-1 O-RING, 801 ID, 070 DIA, MAT 1 - 2119641-2 FEED CAM, AIR FEFD - 1 1 1 1 2119788-2 DETENT PIN - 1 1 1 1 2119788-3 SCR, BHSC, ROHS (M4 X 16) - 4 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119653-2 FEED CAM, POST FEED - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119690-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 1-2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 1-690438-0 FRONT STRIP GUIDE 1 - 2119799-1 HOLDER, FEED FINGER, AF - REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED REF - SIDE SEEN OF A MEMORY CHIP, PROGRAMMED REF - SIDE SEEN OF A MEMORY CHIP, PROGRAMMED 1 1 1 1 1 1-690438-0 FRONT STRIP GUIDE - 2 2 2 2 2 2688633-1 SCR, SKT HD CAP, ROHS, M3 X 8.0 - 1 1 1 1 1 2119956-1 DOCUMENTATION PACKAGE - 1 1 1 1 1 2119953-1 WASSER, SPACER - 1 1 1 1 2119740-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 2686083-1 SCR, SKT, BR, ROHS, 2 x .188 - 1 1 1 1 1 2119740-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 268608-1 SCR, SET, SCC, CONE POINT, M3 x 4.0 - 2 2 2 2 2 2 268023-5 SCR, SET, FLT POINT M5 X 20.0	241 240 239 238 213 198 172 166 164 163 152 151 145 145 145 144 143
- 1 1 1 1 1 7-18023-7 SCR, SKT HD CAP M3 X 4.0 - 2 1 218400-6 SHCS, IOW HEAD, ROHS, M5 X 16 1 2119580-1 MECHANICAL FEED ASSEMBLY 1 - 2063440-1 AIR FEED MODULE 1 2119740-2 TAG, IDENTIFICATION - 1 1901094-3 SPACER, FEEDER 2 - 21045-3 RIMG, RETAIN, EXTERN, 3/16 CRESCENT 2 - 21045-3 RIMG, RETAIN, EXTERN, 3/16 CRESCENT - REF REF REF REF 994969-1 MAGNET, RARE EARTH HIGH ENERGY - REF REF REF 994969-2 COUNTER, MAGNETIC 1 - 240638-1 SPRING, FEED FINGER - 1 1 1 1 S-210641-1 O-RING, 801 ID, 070 DIA, MAT 1 - 2119641-2 FEED CAM, AIR FEFD - 1 1 1 1 2119788-2 DETENT PIN - 1 1 1 1 2119788-3 SCR, BHSC, ROHS (M4 X 16) - 4 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119653-2 FEED CAM, POST FEED - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119690-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 1-2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 1-690438-0 FRONT STRIP GUIDE 1 - 2119799-1 HOLDER, FEED FINGER, AF - REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED REF - SIDE SEEN OF A MEMORY CHIP, PROGRAMMED REF - SIDE SEEN OF A MEMORY CHIP, PROGRAMMED 1 1 1 1 1 1-690438-0 FRONT STRIP GUIDE - 2 2 2 2 2 2688633-1 SCR, SKT HD CAP, ROHS, M3 X 8.0 - 1 1 1 1 1 2119956-1 DOCUMENTATION PACKAGE - 1 1 1 1 1 2119953-1 WASSER, SPACER - 1 1 1 1 2119740-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 2686083-1 SCR, SKT, BR, ROHS, 2 x .188 - 1 1 1 1 1 2119740-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 268608-1 SCR, SET, SCC, CONE POINT, M3 x 4.0 - 2 2 2 2 2 2 268023-5 SCR, SET, FLT POINT M5 X 20.0	241 240 239 238 213 198 172 166 164 163 152 151 145 145 145 144 143
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1 2119580-1 MECHANICAL FEED ASSEMBLY 1 - 2063440-1 ALR FEED MODULE 1 - 2119740-2 TAG, IDENTIFICATION 1 - 1901094-3 SPACER, FEEDER 2 - 21045-3 BLNG, RETAIN, EXTERN, 3/16 CRESCENT 2 - 21045-3 BLNG, RETAIN, EXTERN, 3/16 CRESCENT REF REF REF REF 994970-2 COUNTER, MAGNETIC 1 - 240638-1 SPRING, FEED FINGER - 1 1 1 8-21084-1 C-RING, 801 ID, 070 DIA, MAT 1 - 2119798-2 BEFENT PIN - 1 1 1 2079383-8 SCR, BHSC, ROHS (M4 X 16) - 4 4 4 4 2188400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119653-2 FEED CAM, POST FEED - 1 1 1 1-2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 2119799-1 BOULT RASIC ASSEMBLY, SF - 1 1 1 1 2119799-1 BOULT RASIC ASSEMBLY, SF - 1 1 1 1 2119793-1 BOULT REPORT FEED 1 - 2119739-1 BOULT REPORT FEED FINGER, AF 1 - 2119944-1 FEED FINGER, ASSEMBLY, SF - 1 1 1 1-690438-0 FRONT STRIP GUIDE - 2 2 2 2 2188083-1 SCR, SKITHD CAP, ROHS, M3 X 8.0 - REF 2119944-1 FEED FINGER ASSEMBLY, SF - 1 1 1 2119956-1 DOCUMENTATION PACKAGE - 1 1 1 2119936-1 SCR, SKITHD CAP, ROHS, M3 X 8.0 - 1 1 1 2119936-1 SCR, SKITHD CAP, ROHS, M3 X 8.0 - 1 1 1 2119936-1 SCR, SKITHD CAP, ROHS, M3 X 8.0 - 1 1 1 2119936-1 DOCUMENTATION PACKAGE - 1 1 1 2119731-5 DEPRESSOR, WIRE - 1 1 1 2119730-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 2 2 2 2	239 238 1213 198 172 166 166 163 152 151 151 145 145 144 143 142 140
1 - 2063440-1 AIR FEED MODULE 1 - 2119740-2 TAG.IDENTIFICATION 1 - 1901094-3 SPACER, FEEDER 2 - 21045-3 RING, RETAIN, EXTERN, 3/16 CRESCENT 2 - 21045-3 RING, RETAIN, EXTERN, 3/16 CRESCENT - REF REF REF REF BY 994970-2 COUNTER, MAGNETIC 1 - 240638-1 SPRING, FEED FINGER 1 - 1 1 1 1 8-21084-1 O-RING, 801 ID. 070 DIA. MAT 1 - 2119641-2 FEED CAM, AIR FEED - 1 1 1 1 1 2079383-8 SCR, BHSC, ROHS (M4 X 16) - 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119653-2 FEED CAM, POST FEED - 1 1 1 1 1 2119650-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119789-1 HOLDER, FEED FINGER, AF 1 - 2119799-1 HOLDER, FEED FINGER, AF 1 - 1633743-1 SERVO FEED LATCH ASM - REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED - REF - 1633743-1 SERVO FEED LATCH ASM - REF - 2119944-1 FEED FINGER ASSEMBLY, SF - 1 1 1 1 1 2119956-1 DOCUMENTATION PACKAGE - 1 1 1 1 1 2119781-5 DEPRESSOR, WIRE - 1 1 1 1 1 2119781-1 DOCUMENTATION PACKAGE - 1 1 1 1 1 2119781-1 DOCUMENTATION PACKAGE - 1 1 1 1 1 2119781-1 SERVO FEED LATCH ASM - REF - 2 2 2 2 2 268078-1 SCR, SET, SCC, CONE POINT, M3 X 4.0 - 2 2 2 2 2 2 268078-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119781-1 SERVO, SERV, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119781-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119781-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119781-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119781-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119781-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 1 2119781-1 SCREW, DRIVE, RH, ROHS, 2 x .188	238 213 198 172 166 164 163 152 151 145 145 144 143 142 140
1 - 2 - 1901094-3 SPACER, FEEDER 2 - 21045-3 RING, RETAIN, EXTERN, 3/16 CRESCINT - 1 1 1 1 994969-1 MAGNET, RARE EARTH HIGH ENERGY - REF REF REF P94970-2 COUNTER, MAGNETIC 1 1 1 1 8-21084-1 O-RING, FEED FINGER - 1 1 1 1 1 8-21084-1 O-RING, SOULD ID, 070 DIA, MAT 1 1 1 1 1 2119788-2 DETENT PIN - 1 1 1 1 1 2079383-8 SCR, BHSC, ROHS (M4 X 16) - 4 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119650-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119092-2 BOLT, ADJUSTMENT 1 - 3-23627-7 PIN, RETAIN, GRYD, 3/16 X .854 1 - 2119799-1 HOLDER, FEED FINGER, AF REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED 1 - 1 - 1633743-1 SERVO FEED LATCH ASM - REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED 1 1 1 1 1 SERVO FEED LATCH ASM - REF - DISSANSAN SERVO FEED LATCH ASM - REF - SEE NOTE 4 MEMORY CHIPPER - I I I I I DISSANSAN SERVO FEED LATCH ASM - REF - DISSANSA	198 172 166 164 163 152 151 145 145 144 143 142 140
2 - 21045-3 RING, RETAIN, EXTERN, 3/16 CRESCENT B - 1 1 1 1 994969-1 MAGNET, RARE EARTH HIGH ENERGY COUNTER, MAGNETIC 1 - 240638-1 SPRING, FEED FINGER - 1 1 1 1 1 8-21084-1 O-RING, 801 ID, .070 DIA. MAT 1 1 1 1 1 2119788-2 DETEXT PIN - 1 1 1 1 1 2079383-8 SCR, BHSC, ROHS (M4 X 16) - 4 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 1 1 1 1 1 1-2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 1 1-2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 1 1 2119799-1 HOLDER, FEED FINGER, AF 1 - 1 - 3-23627-7 PIN, RETAIN, GRYD, 3/16 X .854 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1	172 166 164 163 152 151 151 145 144 143 142 140 140
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- 1 1 1 1 1 1 8-21084-1 O-RING, .801 ID, .070 DIA. MAT 1 - 2119641-2 FEED CAM, AIR FEED - 1 1 1 1 1 2079383-8 SCR, BHSC, RoHS (M4 X 16) - 4 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119653-2 FEED CAM, POST FEED - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119650-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119092-2 BOLT, ADJUSTMENT 1 - 2119799-1 HOLDER, FEED FINGER, AF REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED 1 - 1 1 1 1 1-690438-0 FRONT STRIP GUIDE - 2 2 2 2 2 2168083-1 SCR, SKT HD CAP, ROHS, M3 X 8.0 - 1 1 1 1 1 2119956-1 DOCUMENTATION PACKAGE - 1 1 1 1 1 2119944-1 FEED FINGER, CRIMPER - 1 1 1 1 1 2119943-1 WASHER, SPACER - 1 1 1 1 1 2119943-1 WASHER, SPACER - 1 1 1 1 1 2119740-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 2168078-1 SCRW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 1 2119793-1 LIMITER, ADJUSTMENT BOLT - 2 2 2 2 2 2 2-18032-5 SCR, SET, FLT POINT M5 X 20.0	152 151 145 144 143 142 142 140 139
- 1 1 1 1 2119798-2 DETENT PIN - 1 1 1 1 2079383-8 SCR, BHSC, RoHS (M4 X 16) - 4 4 4 4 4 2168400-5 SHCS, LOW HEAD, ROHS, M4 X 20 1 2119653-2 FEED CAM, POST FEED - 1 1 1 1 1 2119656-0 APPLICATOR BASIC ASSEMBLY, SF - 1 1 1 1 1 2119050-1 RAM, ASIAN STYLE, SIDE FEED - 1 1 1 1 1 2119092-2 BOLT, ADJUSTMENT 1 1 - 3-23627-7 PIN, RETAIN, GRVD, 3/16 X .854 1 - 2119799-1 HOLDER, FEED FINGER, AF REF - SEE NOTE 4 MEMORY CHIP, PROGRAMMED 1 - 1 633743-1 SERVO FEED LATCH ASM REF - 2119944-1 FEED FINGER ASSEMBLY, SF - 1 1 1 1 1 1-690438-0 FRONT STRIP GUIDE - 2 2 2 2 2 2168083-1 SCR, SKT HD CAP, ROHS, M3 X 8.0 - 1 1 1 1 2119943-1 WASHER, SPACER - 1 1 1 1 2119791-5 DEPRESSOR, WIRE - 1 1 1 1 2119740-1 TAG, IDENTIFICATION - 2 2 2 2 2 2 268078-1 SCREW, DRIVE, RH, ROHS, 2 x .188 - 1 1 1 1 2119793-1 LIMITER, ADJUSTMENT BOLT 6 - 3 3 3 3 3 992763-5 SCR, SET, FLT POINT M5 X 20.0	1 4 5 1 4 4 1 4 3 1 4 2 1 4 1 1 4 0 1 1 3 9
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- 1 1 1 2079383-7 SCR, BHSC, RoHS (M8 X 25)	41
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- 1 1 1 356835-1 LEVER, DRAG RELEASE - 1 1 1 240792-3 DRAG, TERMINAL	26
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- 1 1 1 455888-5 SPACER, CRIMPER	2
1 1 1 1 3-456404-5 CRIMPER, WIRE PREMIUM	1 1
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T IS SUBJECT TO CHANGE AND THE CONTROLLED FOR TYCO ELECTRONICS CORPORATION TO SUBJECT TO CHANGE AND THE CONTROLLING REGINIZATION. DWN 20NOV2016 M. RILEY CHK DDOOKENG 20NOV2016 Harrisburg, PA 17105-3608	
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