





APPLICATOR INSTRUCTIONS 408-10389
TERMINAL DATA: TERMINAL TECHNOLOGIES TERMINAL TE CRIMP SPECIFICATION
TERMINAL NAME: MALE TAB
WIRE STRIP LENGTH INSULATION DIAMETER RANGE
4.34-5.11 mm [.171201 [N]

TERMINAL APPLICATION SPECIFICATION TERMINALS APPLIED /> TE TERMINAL TERMINAL TECHNOLOGIES TERMINAL TE TERMINAL TERMINAL TECHNOLOGIES TERMINAL 1 - 1203501 - 3 TT-1522

NONE

WIRE SIZE 🕸 T	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT 9 REFERENCE SETTING
5.50mm2	2.81+/-0.05 [.111+/002]	3.2
5.35mm2	2.78+/-0.05 [.109+/002]	3.5
5.00mm2	2.71+/-0.05 [.107+/002]	4.4
3.50mm2	2.40+/-0.05 [.094+/002]	7.5
2.85mm2	2.26+/-0.05 [.089+/002]	9.4

INSUL

TERMINAL

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: 8-2836645-4 PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836645-4 SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836645-5

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 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	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STYLE	251
- 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)

- 2119640-1 - 1803259-1 1 1-22279-3 1 7-18023-7 - 2168400-6 1 2119580-1 - 2063440-1 - 2119740-2 - 1901094-3 - 21045-3 1 994969-1 REF 994970-2 - 240638-1 1 8-21084-1 - 2119641-2 1 2119798-2 1 2079383-8 2 2168400-5 1 2119653-2 1 1-2119656-0 1 2119650-1 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 1-19955-1 1 1-690438-0 2 2168083-6 1 455888-5 1 2119956-1	PUSH ROD, AIR FEED BUSHING, FLANGED SPRING, COMPRESSION SCR, SKT HD CAP M3 X 4.0 SHCS, LOW HEAD, ROHS, M5 X 16 MECHANICAL FEED ASSEMBLY AIR FEED MODULE TAG, IDENTIFICATION SPACER, FEEDER RING, RETAIN, EXTERN, 3/16 CRESCENT MAGNET, RARE EARTH HIGH ENERGY COUNTER, MAGNETIC SPRING, FEED FINGER O-RING, 801 ID, 070 DIA. MAT. FEED CAM, AIR FEED DETENT PIN SCR, BHSC, ROHS (M4 X 16) SHCS, LOW HEAD, ROHS, M4 X 20 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION SCREW, DRIVE, RH, ROHS, 2 x .188	250 249 246 241 240 239 238 213 198 172 166 164 163 152 151 145 144 143 142 141 140 139 137 136 137 137 136 137 137 136 137 137 136 137 137 137 137 137 137 137 137 137 137
- 2119640-1 - 1803259-1 1 1-22279-3 1 7-18023-7 - 2168400-6 1 2119580-1 - 2063440-1 - 2119740-2 - 1901094-3 - 21045-3 1 994969-1 REF 994970-2 - 240638-1 1 8-21084-1 - 2119641-2 1 2119798-2 1 2079383-8 2 2168400-5 1 2119653-2 1 1-2119656-0 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119740-1	PUSH ROD, AIR FEED BUSHING, FLANGED SPRING, COMPRESSION SCR, SKT HD CAP M3 X 4.0 SHCS, LOW HEAD, ROHS, M5 X 16 MECHANICAL FEED ASSEMBLY AIR FEED MODULE TAG, IDENTIFICATION SPACER, FEEDER RING, RETAIN, EXTERN, 3/16 CRESCENT MAGNET, RARE EARTH HIGH ENERGY COUNTER, MAGNETIC SPRING, FEED FINGER O-RING, 801 ID, 070 DIA. MAT. FEED CAM, AIR FEED DETENT PIN SCR, BHSC, ROHS (M4 X 16) SHCS, LOW HEAD, ROHS, M4 X 20 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	249 246 241 240 239 238 213 198 172 166 164 163 152 151 145 144 143 142 141 140 139 137 136 137 136 137 136 137 136 137 137
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1 8-21084-1 - 2119641-2 1 2119798-2 1 2079383-8 2 2168400-5 1 2119653-2 1 1-2119656-0 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	O-RING, .801 ID, .070 DIA. MAT. FEED CAM, AIR FEED DETENT PIN SCR, BHSC, RoHS (M4 X 16) SHCS, LOW HEAD, ROHS, M4 X 20 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	152 151 145 144 143 142 141 140 139 137 136 135 131 117 117 113 96 95 95 93 82 71
- 2119641-2 1 2119798-2 1 2079383-8 2 2168400-5 1 2119653-2 1 1-2119656-0 1 2119950-1 1 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	FEED CAM, AIR FEED DETENT PIN SCR, BHSC, RoHS (M4 X 16) SHCS, LOW HEAD, ROHS, M4 X 20 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	151 145 144 143 142 141 140 139 137 136 135 131 117 117 113 96 95 95 93 82 71
1 2079383-8 2 2168400-5 1 2119653-2 1 1-2119656-0 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119740-1	SCR, BHSC, RoHS (M4 X 16) SHCS, LOW HEAD, RoHS, M4 X 20 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	1 4 4 1 4 3 1 4 2 1 4 1 1 4 0 1 3 9 1 3 7 1 3 6 1 3 5 1 3 3 1 2 1 1 1 7 1 1 3 9 6 9 5 9 3 8 2 7 1
2 2168400-5 1 2119653-2 1 1-2119656-0 1 2119650-1 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	SHCS, LOW HEAD, RoHS, M4 X 20 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	1 4 3 1 4 2 1 4 1 1 4 0 1 3 9 1 3 7 1 3 6 1 3 5 1 3 3 1 2 1 1 1 7 1 1 3 9 6 9 5 9 3 8 2 7 1
1 2119653-2 1 1-2119656-0 1 2119650-1 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119740-1	FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	1 4 2 1 4 1 1 4 0 1 3 9 1 3 7 1 3 6 1 3 5 1 3 3 1 2 1 1 1 7 1 1 3 9 6 9 5 9 3 8 2 7 1
1 2119650-1 1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	RAM, ASIAN STYLE, SIDE FEED BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	140 139 137 136 135 133 121 117 113 96 95 93 82 71
1 2119092-2 - 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	139 137 136 135 133 121 117 113 96 95 93 82 71
- 3-23627-7 - 2119799-1 - SEE NOTE 4 - 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	PIN, RETAIN, GRVD, 3/16 X .854 HOLDER, FEED FINGER, AF MEMORY CHIP, PROGRAMMED SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	137 136 135 133 121 117 113 96 95 93 82 71
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- 1633743-1 1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	SERVO FEED LATCH ASM SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	1 3 3 1 2 1 1 1 7 1 1 3 9 6 9 5 9 3 8 2 7 1
1 1-22281-8 - 2119944-1 1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	SPRING, COMPRESSION FEED FINGER ASSEMBLY, SF ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	121 117 113 96 95 93 82 71
1 2119955-1 1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	ASSY, LUBRICATOR, SIDE FEED FRONT STRIP GUIDE SCR, SKT HD CAP, ROHS, M3 X 8.0 SCR, SKT HD CAP, ROHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	96 95 93 82 71
1 1-690438-0 2 2168083-1 1 2168083-6 1 455888-5 1 2119956-1 1 2119740-1	FRONT STRIP GUIDE SCR, SKT HD CAP, RoHS, M3 X 8.0 SCR, SKT HD CAP, RoHS, M5 X 65 SPACER, CRIMPER DOCUMENTATION PACKAGE TAG, IDENTIFICATION	96 95 93 82 71
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ATION DWN 11APR2017	TE Connectivity	
CHK 11APR2017 K.ZHANG 11APR2017	Harrisburg, PA 17105-3608	
K.ZHANG PRODUCT SPEC	Ocean Side Feed	
- APPLICATION SPEC	-	DIATE
WEIGHT _		RICTED TO
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