





TERMINAL DATA:	DELPHI PACKARD TE	ERMINAL DELPHI CR	IMP SPECIFICATION	
TERMINAL NAME:	TAXI TERMINA	AL M GT 150		
WIRE STRIP LE	NGTH -	INSULATION D	IAMETER RANGE	
4.30-5.10 mm [.169	201 [N]	Ø1.90-2.40 mm	[.075094 [N]	
APPLICATION 💛	CRIMP INFORMATION	SHEET Rev page 3	of 9 -	
SPECIFICATION				
TERMINALS APPLIED 🛕				
TE TERMINAL	DELPHI PACKARD TERMINAL	TE TERMINAL	DELPHI PACKARD TERMINAL	
2113055-1	15326397			

	WIRE SIZE 🛞 T	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT 9 REFERENCE SETTING
1.50mm2 1.00mm2		1.50+/-0.05 [.059+/002]	5.6
		1.40+/-0.05 [.055+/002]	6.6

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: 8-2151898-4

PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2151898-4

SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2151898-5

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.
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.

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.

FINE ADJUST HEAD ASM, PACIFIC STYLE 25 2119782-1 PUSH ROD, AIR FEED 2119640-BUSHING, FLANGED 1803259-1 - | 1 | 1 - 22279 - 3 SPRING, COMPRESSION 246 2119082-4 CAM, SNAIL, INSULATION ADJUSTMENT 2079764-1 | WASHER, WAVE SPRING, CREST-TO-CREST RETAINER, INSULATION DIAL 2119083-1 7 - 18023 - 7 SCR, SKT HD CAP M3 X 4.0 SHCS, LOW HEAD, ROHS, M5 X 16 2168400-6 2119580-MECHANICAL FEED ASSEMBLY AIR FEED MODULE 2063440-TAG, IDENTIFICATION 2119740-2 SPACER, FEEDER 1901094-3 RING, RETAIN, EXTERN, 3/16 CRESCENT - 2 21045-3 166 994969-1 MAGNET, RARE EARTH HIGH ENERGY 164 COUNTER, MAGNETIC | REF | REF | REF | REF 994970-2 163 240638-1 SPRING, FEED FINGER - | 1 | - | 1 | 1 | 1 | 1 8 - 21084 - 1 O-RING, .801 ID, .070 DIA. MAT 2119641-2 FEED CAM, AIR FEED 1 4 5 2119798-2 DETENT PIN 1 4 4 2079383-8 SCR, BHSC, RoHS (M4 X 16) SHCS, LOW HEAD, ROHS, M4 X 20 4 4 4 4 2168400-5 2119653-2 FEED CAM, POST FEED APPLICATOR BASIC ASSEMBLY, SF 1-2119656-0 140 2119650-1 RAM, ASIAN STYLE, SIDE FEED 2119092-2 BOLT, ADJUSTMENT 3-23627-7 | PIN, RETAIN, GRVD, 3/16 X .854 2119799-1 HOLDER, FEED FINGER, AF REF -SEE NOTE 4 MEMORY CHIP, PROGRAMMED 133 1633743-1 SERVO FEED LATCH ASM 1117 REF 2119944-FEED FINGER ASSEMBLY, SF 2119955-ASSY, LUBRICATOR, SIDE FEED 82 455888-5 SPACER, CRIMPER - | 1 | 1 | 1 | 1 DOCUMENTATION PACKAGE 2119956 -- | 1 | 1 | 1 | 1 2119791-9 DEPRESSOR, WIRE 6 7 TAG, IDENTIFICATION - | 1 | - | 1 | 1 2119740-1 66 SCREW, DRIVE, RH, RoHS, 2 x .188 - | 2 | 2 | 2 | 2 2168078-1 63 LIMITER, ADJUSTMENT BOLT 2119793-SCR, SET, SOC, CONE PNT, M3 x 4.0 - | 3 | 3 | 3 | 3 992763-5 59 5-18022-5 SCR, HEX HD CAP, M4 X 6.0 - | 1 | 1 | 56 1338685-1 PAWL, FEED 2168083-9 | SCR, SKT HD CAP, RoHS, M4 X 20 NUT, HEX, REG, RoHS, M3 - | 1 | 1 | 1 | 1 | 5018030-1 BUMPER. HOLD DOWN 811242-5 690753-2 SPACER, TONKER 50 49 SCR, SKT HD CAP M4 X 6.0 18023-9 48 FEED CAM, PRE FEED 2119652-1 41 SCR, BHSC, RoHS (M8 X 25) 2079383-7 DISC, NUMBERED FA WIRE ADJUSTMENT 40 2119645-1 39 2119957-1 APPLICATOR SHIM PACK 38 RAM WASHER, PRECISION 1 1 1 1 1 1 1 1 1 - 2119644 - 2 3 4 SUPPORT, TERMINAL 1752356-1 33 SCR, BHSC, RoHS (M4 X 20) 2079383-5 HEX HEAD, FLANGED, M5 x 8mm LONG 2161328-1 1320908-3 SPACER, STRIP GUIDE ASSEMBLY, STRIP GUIDE 2119959-1 1320928-6 STRIP GUIDE SCR, SKT HD CAP, RoHS, M4 X 8.0 2168083-2 1 - 18028 - 2 | WASHER, FLAT, REG M4 2119533-1 STRIPPER, SIDE FEED 19 INSERT, SHEAR 2119806 -3-22280-3 SPRING, COMPRESSION STOP, SHEAR 1 1 1 1 1 1 1 - 356885 - 4 2119805-1 SHEAR HOLDER, FRONT 10 1803095-6 IFLOATING SHEAR, FRONT 8 .| 1 | 1 | 1 | 1 | 1 | 5-1803318-4 |ANVIL, COMBINATION - | 1 | 1 | 1 | 1 | 5-240641-1 SPACER 2119757-4 DEPRESSOR, SHEAR - | 1 | 1 | 1 | 1 | 238011-4 BLOCK, CRIMPER SPACER CRIMPER, INSULATION F 1803578-1 455888-5 SPACER, CRIMPER 1803266-5 CRIMPER. WIRE ITEM - 77 | - 27 | - 25 | - 22 | - 21 | PART NO DESCRIPTION NO THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION TE Connectivity
Harrisburg, PA 17105-3608 26JUL2017 <u>.BROOKENS'</u> TOLERANCES UNLESS OTHERWISE SPECIFIED: Ocean Side Feed Applicator APPLICATION SPEC SIZE CAGE CODE DRAWING NO RESTRICTED TO

REVISIONS

DESCRIPTION

SEE SHEET 1

SET UP GAUGE

2119599-1

A 66

PACIFIC VERSION

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

SCALE 1:2 SHEET 3 OF 4 REV A

| 00779 | C = 2151898

stomer Accessible Production Drawing

