





TERMINAL DATA:	DELPHI PACKARD/FCI	TERMINAL DELPHI	CRIMP SPECIFICATION	
TERMINAL NAME:	ASM TERMINAL	F DUO TWIN 0.6	64 CAVITY LOCK	
WIRE STRIP LI	ENGTH	INSULATION D	IAMETER RANGE	
3.10-3.90 mm [.122	154 IN]	Ø1.08-1.52 mm [.043060 IN]		
TERMINAL	NONE Rev -	-	-	
APPLICATION SPECIFICATION	-	-	-	
TERMINALS AF				
TE TERMINAL	DELPHI PACKARD/FCI TERMINAL	TE TERMINAL	DELPHI PACKARD/FCI TERMINAL ·	
2318386-1	13577653	2318386-2	60081114	

WIRE SIZE 🛞 🔭	CRIMP HEIGHT mm [INCH]	CRIMP HEIGHT 9 REFERENCE SETTING
0.35mm2	0.85+/-0.05 [.033+/002]	3.7
0.22mm2	0.72+/-0.05 [.028+/002]	5.3

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: 8-2836936-4
PNEUMATIC FEED WITH "SMART APPLICATOR" CONVERSION: 8-2836936-4
SERVO FEED WITH "FINE CRIMP HEIGHT ADJUST": 8-2836936-5

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.

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.

*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.

PACIFIC VERSION

Shown on sheets 3 of 4 & 4 of 4 (Atlantic version shown on sheets $1 \circ f \cdot 4 \cdot 2 \circ f \cdot 4)$

			UP GA 9599	UGE	A	6 6 P LTR	MEVISIONS DESCRIPTION DATE	DWN APVD	
						- SEE S	SHEET 1 -		
ſ	_	1	1	1	1	2119782-1	FINE ADJUST HEAD ASM, PACIFIC STY	LE 251	
		-	_	1	_	2119702-1	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 1	2119082-2	CAM, SNAIL, INSULATION ADJUSTMENT WASHER, WAVE SPRING, CREST-TO-CRES		
6	-	1	1	1	1	2119083-1	RETAINER, INSULATION DIAL	242	D
•	-	1	1	1	1	7-18023-7	SCR, SKT HD CAP M3 X 4.0	241	
	_	_	2	_	1	2168400-6	SHCS, LOW HEAD, ROHS, M5 X 16 MECHANICAL FEED ASSEMBLY	240	
	-	-	-	1	_	2063440-1	AIR FEED MODULE	238	
	-	-	1	-	-	2119740-2	TAG, IDENTIFICATION	213	
	_	_	_	2	_	1901094-3	SPACER, FEEDER RING, RETAIN, EXTERN, 3/16 CRESCEI	198 NT:172	
	_	1	1	1	1	994969-1	MAGNET, RARE EARTH HIGH ENERGY	166	
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	-	1	1	1	1	240638-1 8-21084-1	SPRING, FEED FINGER O-RING, .801 ID, .070 DIA. MAT.	163	
	_	_	_	1	_	2119641-2	FEED CAM, AIR FEED	151	
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	-	1	1	1	1	1-2119656-0	APPLICATOR BASIC ASSEMBLY, SF	141	
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	_	_	_	1	_	2119092-2	BOLT, ADJUSTMENT PIN, RETAIN, GRVD, 3/16 X .854	139	
	-	-	-	1	_	2119799-1	HOLDER, FEED FINGER, AF	136	
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	_	_	1 REF	_		1633743-1	SERVO FEED LATCH ASM FEED FINGER ASSEMBLY, SF	133	
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	_	1	1	1	1	2119793-1	LIMITER, ADJUSTMENT BOLT	63	
6	-	3	3	3	3	992763-5	SCR, SET, SOC, CONE PNT, M3 x 4.0		
	-	-	-	1	1	5-18022-5	SCR, HEX HD CAP, M4 X 6.0 PAWL, FEED	59	
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	-	1	1	1	1	455888-7	SPACER, CRIMPER	. 2	
<u></u>	1	1	1	1	1	7-16333305-2	CRIMPER, WIRE PREMIUM	1 ITEM	
DBAWING	- 7 7		- 25				DESCRIPTION	NO	А
S SUBJECT TO SHOUL	LD BE CONTACTED FOR THE LATEST REVISION. F. ZHANG CHK 230					F.ZHANG CHK 230CT2017	TE Connectivity Harrisburg, PA 17105-3608		
DIMENSIONS: TOLERANCES UNLESS OTHERWISE SPECIFIED: APVD 230CT2017				CES UNLE SPECIF		K.ZHANG APVD 230CT2017	NAME		
mm O PLC ±- PLC ±- PLC ±-				PRODUCT SPEC	Ocean Side Feed Applicator				
	-	2 PI 3 PI 4 PI	LC : LC : LC :	±- ±- ±-		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	RESTRICTED TO	
AL _		ANG FIN	LES	<u>±</u> -	<u>-</u>	WEIGHT _	A 00779 C=2836936	-	
-				-		Customer Accessible F		1 REV A	i

REVISIONS

