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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

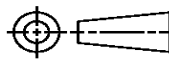
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

REV

1470-19 (3/11)

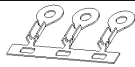
Pro/ENGINEER DRAWING

DRAWING MADE IN THIRD ANGLE PROJECTION

1426147 1426147

/home/us052641/edmod

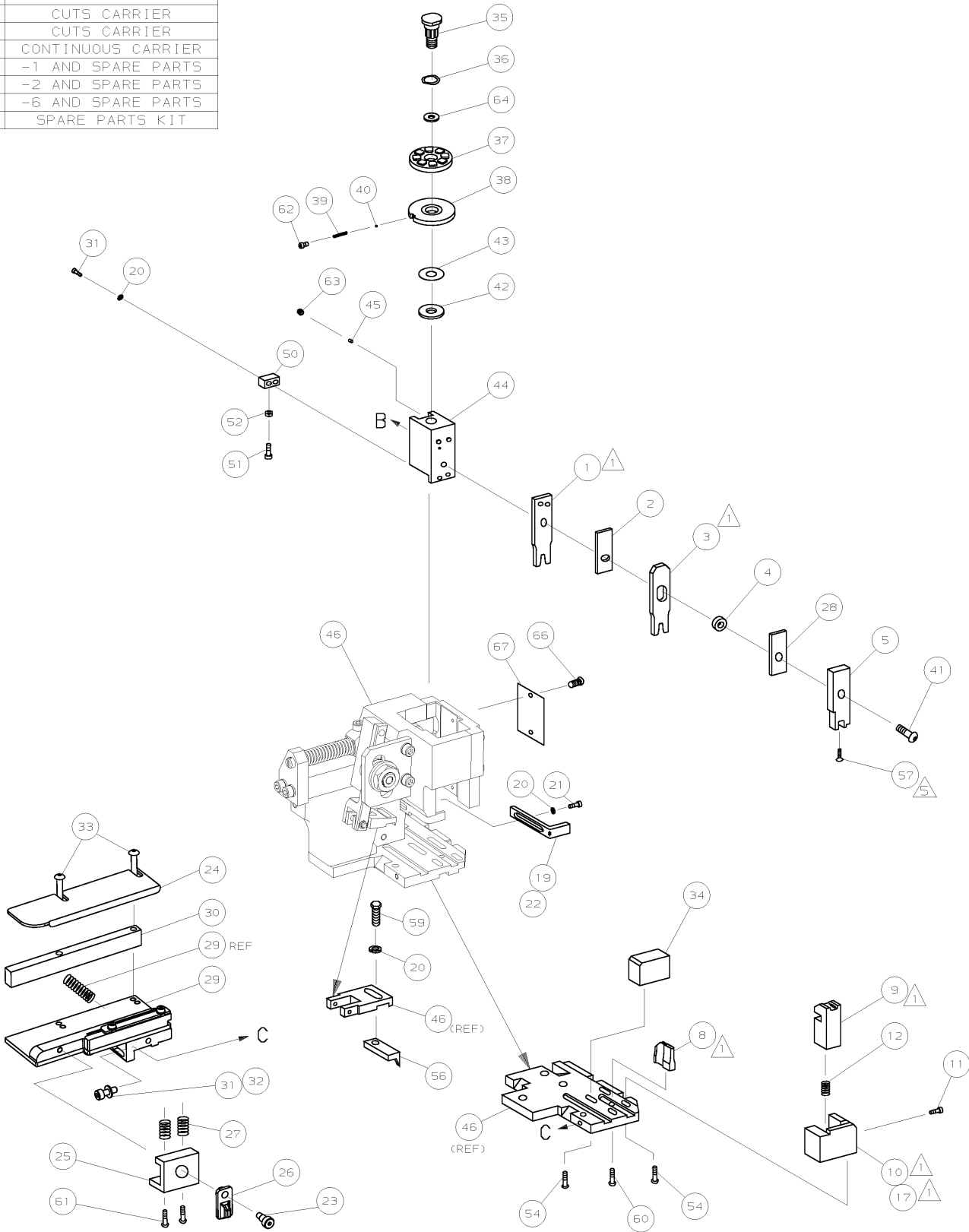
PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426147-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426147-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426147-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426147-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426147-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426147-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426147-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA					DELPHI PACKARD TERMINAL	AMP CRIMP SPECS
TERMINAL NAME: TAXI					TERM F M/P 280 SLD	
CRIMP	SIZE		TYPE	RANGE		
WIRE	3.05 [.120 IN]		F	2.00mm ² -3.00mm ²		
INSUL	5.84 [.230 IN]		0	3.45-4.30 [.136-.169 IN]		
WIRE STRIP LENGTH				APPL INSTRUCTION		
4.80-5.60 [.189-.220 IN]				408-8322		
TERMINAL			-		FEED	
APPL SPEC			114-3118	-	14.48 [.570 IN]	
TERMINALS APPLIED						
AMP PN	MFR PN	SEAL	AMP SEAL PN	-		
286919	12129493	12015193	286920	-		
-	-	-	-	-		
-	-	-	-	-		
-	-	-	-	-		
-	-	-	-	-		
-	-	-	-	-		
-	-	-	-	-		
-	-	-	-	-		
WIRE SIZE			CRIMP HEIGHT	PIN PN & LENGTH [IN]		
						
mm ² AWG						
12 AWG			1.90 ±0.05 [.075 ±.002 IN]	7-354778-7 [.2880]		
14 AWG			1.65 ±0.05 [.065 ±.002 IN]	9-354778-8 [.2985]		
-			-	-		
-			-	-		
-			-	-		
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-			-	-		
-			-	-		

1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. THIS APPLICATOR APPLIES TERMINAL WITH A SEAL.
5. APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO THREADS.
6. CRIMP DATA AS CALCULATED BY AMP.

VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE
LOC A DIST 66			

AMP 1756 REV 3-92 01-AUG-03 09:21:34 us052641



-	1	1	1	1	1	1	1426147	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
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-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCR, DRIVE (#2X.19) ID PLATE	66
									65
-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	1	1	3-18031-0	SCR, SKT SET (M6X6) RAM	63
-	1	1	1	1	1	1	18023-9	SCR, SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	1-18024-5	SCR, BHC (M5X25) DRAG	61
-	1	1	1	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER	59
									58
-	1	1	1	1	1	1	985575-3	SCR, FHC (M3X10) DEP	57
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
									55
-	4	4	4	4	4	4	18024-8	SCR, BHC (M4X12) SHEAR HOLDER	54
									53
-	1	1	1	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR, BHC (M3X10) CAM	49
-	-	-	-	-	-	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
-	1	-	1	1	-	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	46
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	45
-	1	1	1	1	1	1	1338660-1	RAM	44
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	1	1	1	1	690124-1	WASHER, RAM	42
-	1	1	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	41
-	1	1	1	1	1	1	23241-1	BALL, STEEL	40
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1	1	1	1	1320922-3	DISC, INSULATION	38
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
-	1	1	1	1	1	1	690212-1	POST, RAM	35
-	1	1	1	1	1	1	1320934-1	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	32
-	3	3	3	3	3	3	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-6	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-6	SPACER, FRONT SHEAR DEP	28
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR, SHC SHLD	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER	21
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
									18
									17
									16
									15
									14
									13
-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-5	STOP, SHEAR	11
									10
-	-	1	1	-	1	1	1-1320921-0	HOLDER, SHEAR, FRONT (CUT)	9
-	1	1	1	1	1	1	318707-1	SHEAR, FLOAT (FRONT)	8
1	2	2	2	1	1	1	1333208-3	ANVIL	7
									6
									5
-	1	1	1	1	1	1	1338680-1	DEPRESSOR, SHEAR (FRONT)	4
-	1	1	1	1	1	1	238011-2	SPACER, BLOCK CRIMPER	3
1	2	2	2	1	1	1	6-683454-2	CRIMPER, INSULATION	2
-	1	1	1	1	1	1	455888-8	SPACER, CRIMPER	1
1	2	2	2	1	1	1	1-456409-0	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
							REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		

QTY REQD PER ASSY				PARTS LIST			
MATL	-	HT TR	-	FIN	-		
DR	25JAN01	APP	25JAN01				
L. LOFTHOUSE	F. BACKHURST						
CHK	REL	11-04-01	M. CLIFFORD				
NAME				MACHINE REF			
SIDE FEED HD-I APPLICATOR				HD-I APPL			
SCALE	-	DWG NO	1426147	SHEET	1 OF 1	REV	B
CASE CODE				CUSTOMER AND ASSEMBLY DRAWING			
00779				RESTRICTED TO			

Mouser Electronics

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[TE Connectivity:](#)

[1426147-6](#)