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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

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426112-1	E	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426112-2	E	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426112-6	E	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426112-1	E	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426112-2	E	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426112-6	E	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426112-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: PC BOARD CONTACT (RECEPT SL-156)

CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [0.070 IN]	F	24 - 18 AWG (0.2mm ² -0.9mm ²)
INSUL	2.54 [0.100 IN]	F	2.54 MAX [0.100 IN]

WIRE STRIP LENGTH

3.58-4.34 [0.141-0.171 IN]

APPL INSTRUCTION

408-8322

TERMINAL

114-1015 (B)

-

FEED

8.90 [0.350 IN]

APPL SPEC

114-1021 (A)

-

TERMINALS APPLIED

640252 (A)	-	-	-	-
61668 (B)	-	-	-	-
350980 (A)	-	-	-	-
770476 (A)	-	-	-	-
737262 (A)	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE

mm² AWG

CRIMP HEIGHT

PIN PN & LENGTH [IN]

18 AWG	1.30 ±0.05 [0.051 ±0.002 IN]	1-354779-9 [0.3085]
20 AWG	1.14 ±0.05 [0.045 ±0.002 IN]	3-354779-2 [0.3150]
22 AWG	1.07 ±0.05 [0.042 ±0.002 IN]	3-354779-9 [0.3185]
24 AWG	1.02 ±0.05 [0.040 ±0.002 IN]	4-354779-4 [0.3210]
.22mm	1.04 ±0.05 [0.041 ±0.002 IN]	4-354779-1 [0.3195]
.38mm	1.07 ±0.05 [0.042 ±0.002 IN]	3-354779-9 [0.3185]
.50mm	1.09 ±0.05 [0.043 ±0.002 IN]	3-354779-6 [0.3170]
.75mm	1.24 ±0.05 [0.049 ±0.002 IN]	2-354779-3 [0.3105]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

- 1

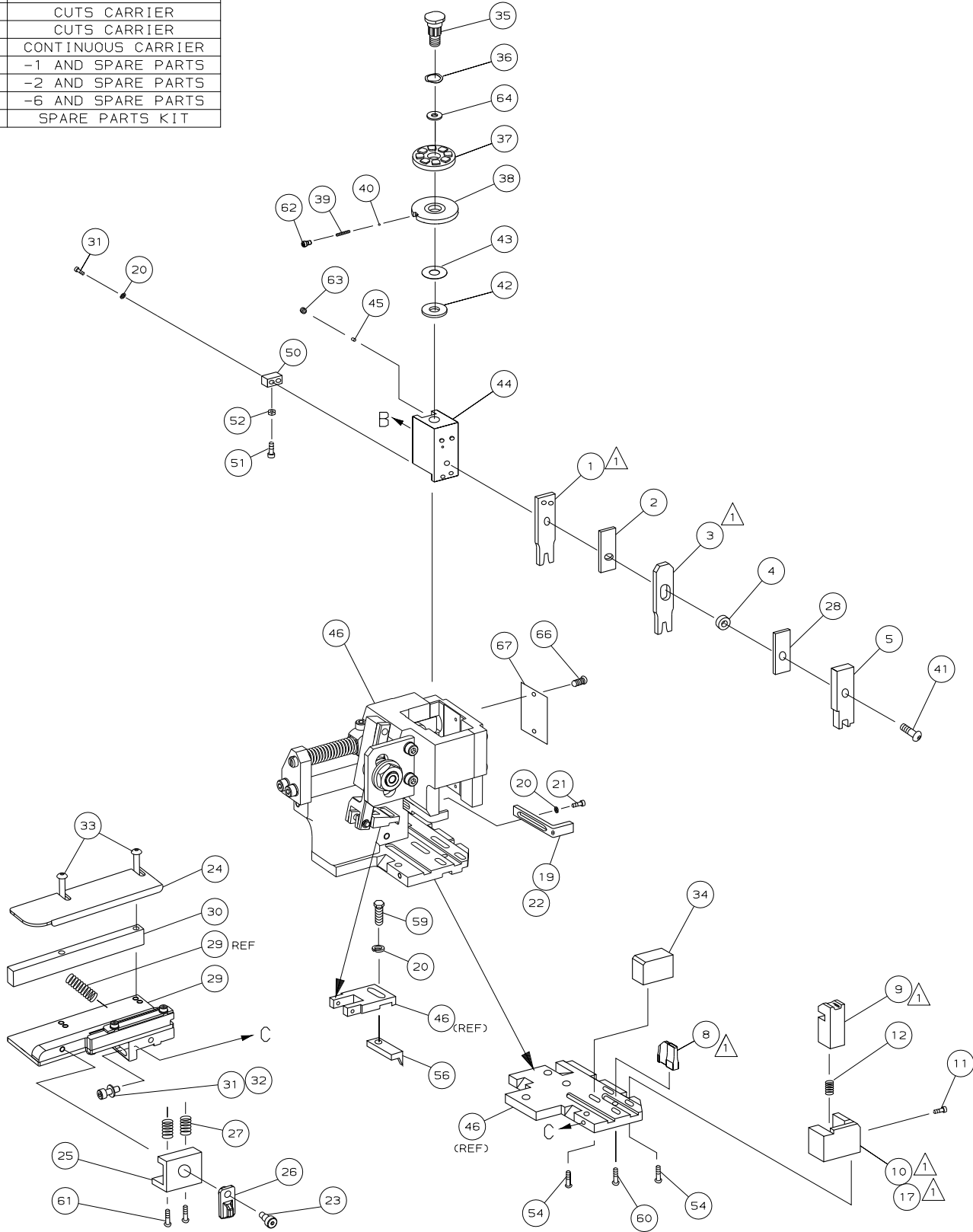
RECOMMENDED SPARE PARTS.
2.

GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3.

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

VIEW B ROTATED 180°

POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE



-	1	1	1	1	1	1	1426112	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	2-18032-5	SCR, SOC SET (M5X20) 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
-	-	-	-	-	-	-	-	-	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
-	-	-	-	-	-	-	-	-	48
-	1	-	1	-	-	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	47
-	1	-	1	-	-	-	1338676-1	CAM, POST FEED 30 & 40 mm ST	46
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	45
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	44
-	1	1	1	1	1	1	1338660-1	RAM	43
-	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	42
-	1	1	1	1	1	1	690124-1	WASHER, RAM	41
-	1	1	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	40
-	1	1	1	1	1	1	23241-1	BALL, STEEL	39
-	1	1	1	1	1	1	2-22278-7	SPRING, COMPRESSION	38
-	1	1	1	1	1	1	1320922-1	DISC, INSULATION	37
-	1	1	1	1	1	1	354777-1	WIRE DISC, PLASTIC	36
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	35
-	1	1	1	1	1	1	690212-1	POST, RAM	34
-	1	1	1	1	1	1	1320934-1	SUPPORT, TERMINAL	33
-	2	2	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	32
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	31
-	3	3	3	3	3	3	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	30
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	29
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	28
-	1	1	1	1	1	1	1-455888-7	SPACER, FRONT SHEAR DEP	27
-	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	26
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	25
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	24
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	23
-	1	1	1	1	1	1	980371-4	SCR, SHC SHLD	22
-	1	-	1	-	-	-	690472-2	STRIPPER	21
-	1	1	1	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER	20
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	19
-	-	1	-	-	1	-	690472-1	STRIPPER	18
-	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
-	-	-	-	-	-	-	-	-	16
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-	-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
-	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
-	1	2	2	2	1	1	1-1333203-0	ANVIL	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	2-238011-2	SPACER, BLOCK CRIMPER	4
-	1	2	2	2	1	1	4-456134-8	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-7	SPACER, CRIMPER	2
-	1	2	2	2	1	1	1-456404-6	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		
DO NOT SCALE PRINT.							MATL	HT TR	FIN
TOLERANCES UNLESS OTHERWISE SPECIFIED:							DR L.LOFTHOUSE	APP F.BACKHURST	
1 PLC DEC ±0.5 [0.02 IN]							CHK 22JAN01	REL 22JAN01	
2 PLC DEC ±-							M.CLIFFORD	L.LOFTHOUSE	
3 PLC DEC ±-							NAME SIDE FEED HD-I APPLICATOR		
ANGLES ±-							MACHINE REF HD-I APPL		
SURF TEXTURE:							SCALE	DWG NO	1426112
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX							SHEET	REV	E
P F LTR							CUSTOMER AND ASSEMBLY DRAWING		
CHG CODE 00779							RESTRICTED TO		

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LAYOUT L1426112

SET UP GAGE 458637-3

2000

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AMP 1756 REV 3-92

/nd/mbaum/middleton

1426112

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