PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426140-1	B	–	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426140-2	B	–	BENCH	MECH PRE FEED	CUTS CARRIER
1426140-6	B	–	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426140-1	B	–	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426140-2	B	–	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426140-6	B	–	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426140-7	A	–	–	–	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: MODIFIED FORK CONTACT

CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [.070 IN]	F	18-20 AWG
INSUL	2.79 [.110 IN]	O	1.80-2.54 [.070-.100 IN]

WIRE STRIP LENGTH 3.56-4.37 [.140-.172 IN]

APPL INSTRUCTION 408-8322

TERMINAL – –
APPL SPEC 114-9000 –

FEED 9.15 [.360 IN]

TERMINALS APPLIED

583362	–	–	–	–
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WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
18 AWG	1.30 ±0.05 [.051 ±.002 IN]	2-354779-2 [.3100]
20 AWG	1.22 ±0.05 [.048 ±.002 IN]	2-354779-8 [.3130]
0.50mm²	1.19 ±0.05 [.047 ±.002 IN]	2-354779-9 [.3135]
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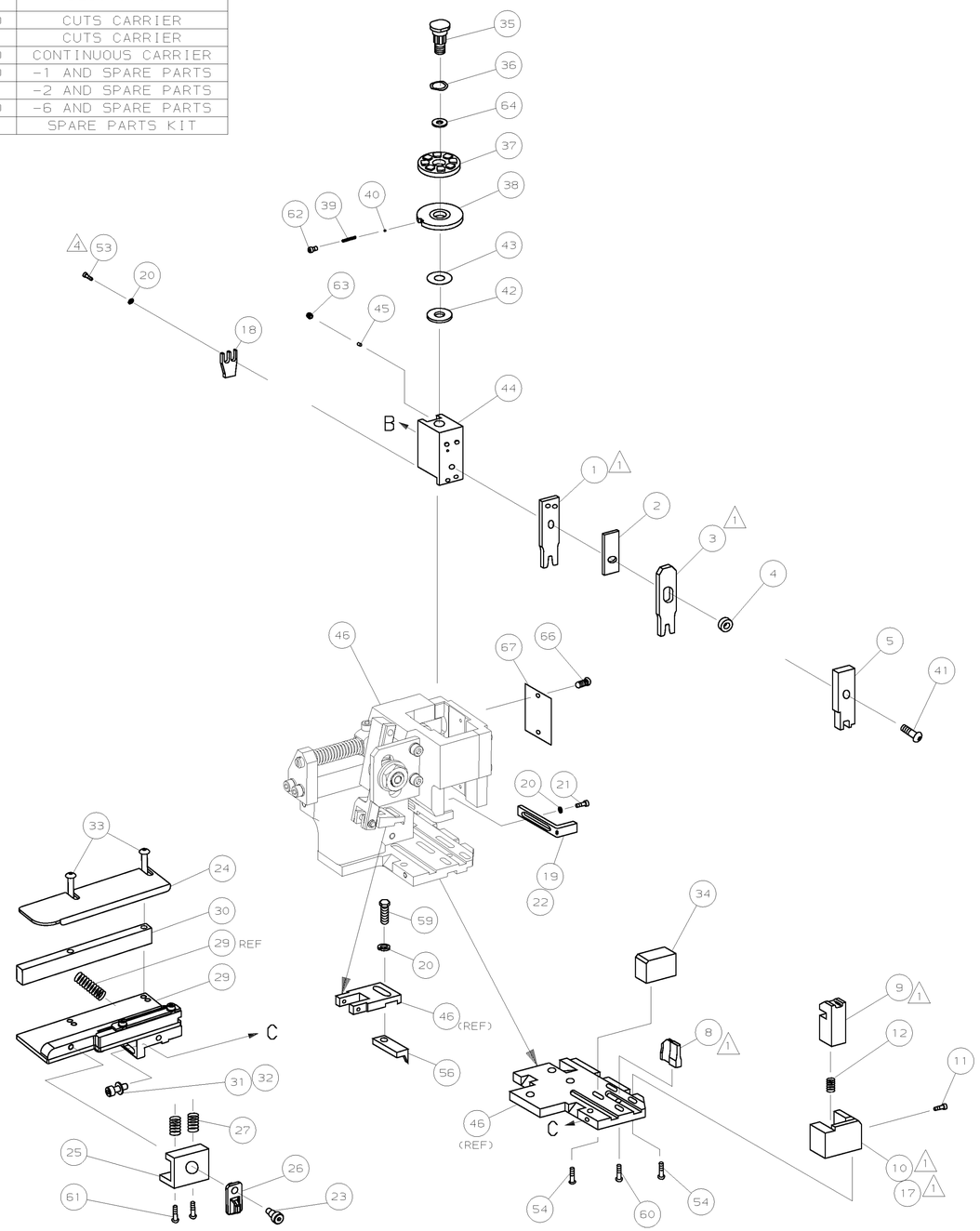
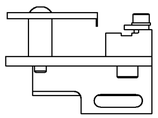
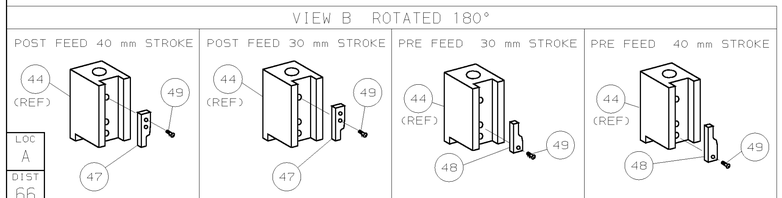
1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. CUT TO LENGTH AT ASSY.





VIEW B ROTATED 180°



									73
–	1	1	1	1	1	1	1426140	PRINT, APPLICATOR LOG SHEET	72
–	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
									70
									69
									68
–	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
									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
4 –	2	2	2	2	2	2	1-18023-0	SCR,SHC(M4x8)TERM HLD DWN	53
									52
									51
									50
–	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM	49
–	–	1	–	–	1	–	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	1-1320922-1	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	1320934-6	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
–	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
–	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
–	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
									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
–	1	1	1	1	1	1	691830-1	HOLDER, TERMINAL	18
1 –	1	–	–	1	–	–	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
									16
									15
									14
									13
–	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
–	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
1 –	–	1	1	–	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
1 –	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
1 1	2	2	2	1	1	1	1-1333203-2	ANVIL	8
									7
									6
–	1	1	1	1	1	1	455889-9	DEPRESSOR, SHEAR (FRONT)	5
–	1	1	1	1	1	1	238011-4	SPACER, BLOCK CRIMPER	4
1 1	2	2	2	1	1	1	9-456135-3	CRIMPER, INSULATION	3
–	1	1	1	1	1	1	455888-1	SPACER, CRIMPER	2
1 1	2	2	2	1	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

P	F	LTR	REVISION RECORD	APP	DATE
		B	SEE ECN 0150-0798-03	CMR	JUL03
		A	SEE ECN 015A-0116-01	MC	FEB01

DIMENSIONS: mm [INCHES]
DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
1 PLC DEC ±0.5 [.02 IN]
2 PLC DEC ±-
3 PLC DEC ±-
ANGLES ± -
SURF TEXTURE, √
REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX

MATL – – HT TR – – FIN – –

DR 11JAN01 M.CLIFFORD APP 11JAN01 F.BACKHURST
CHK 08-02-01 L.LOFTHOUSE REL 08-02-01 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105-3608

NAME SIDE FEED HD-I APPLICATOR MACHINE REF HD-I APPL

SCALE – D DWG NO 1426140 SHEET 1 OF 1 REV B

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO –

LOC A DIST 66

LAYOUT L1426140

SET UP GAGE 458637-3

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