PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426007-1	C	–	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426007-2	D	–	BENCH	MECH PRE FEED	CUTS CARRIER
1426007-6	C	–	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426007-1	C	–	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426007-2	D	–	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426007-6	C	–	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426007-7	A	–	–	–	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: PIN ASSEMBLY, .062, TYPE III+

CRIMP	SIZE	TYPE	RANGE
WIRE	1.57 [.062 IN]	F	24 - 20
INSUL	2.29 [.090 IN]	0	1.0-2.0 [.040-.080 IN]

WIRE STRIP LENGTH
3.6-4.3 [.141-.171 IN]

APPL INSTRUCTION
408-8322

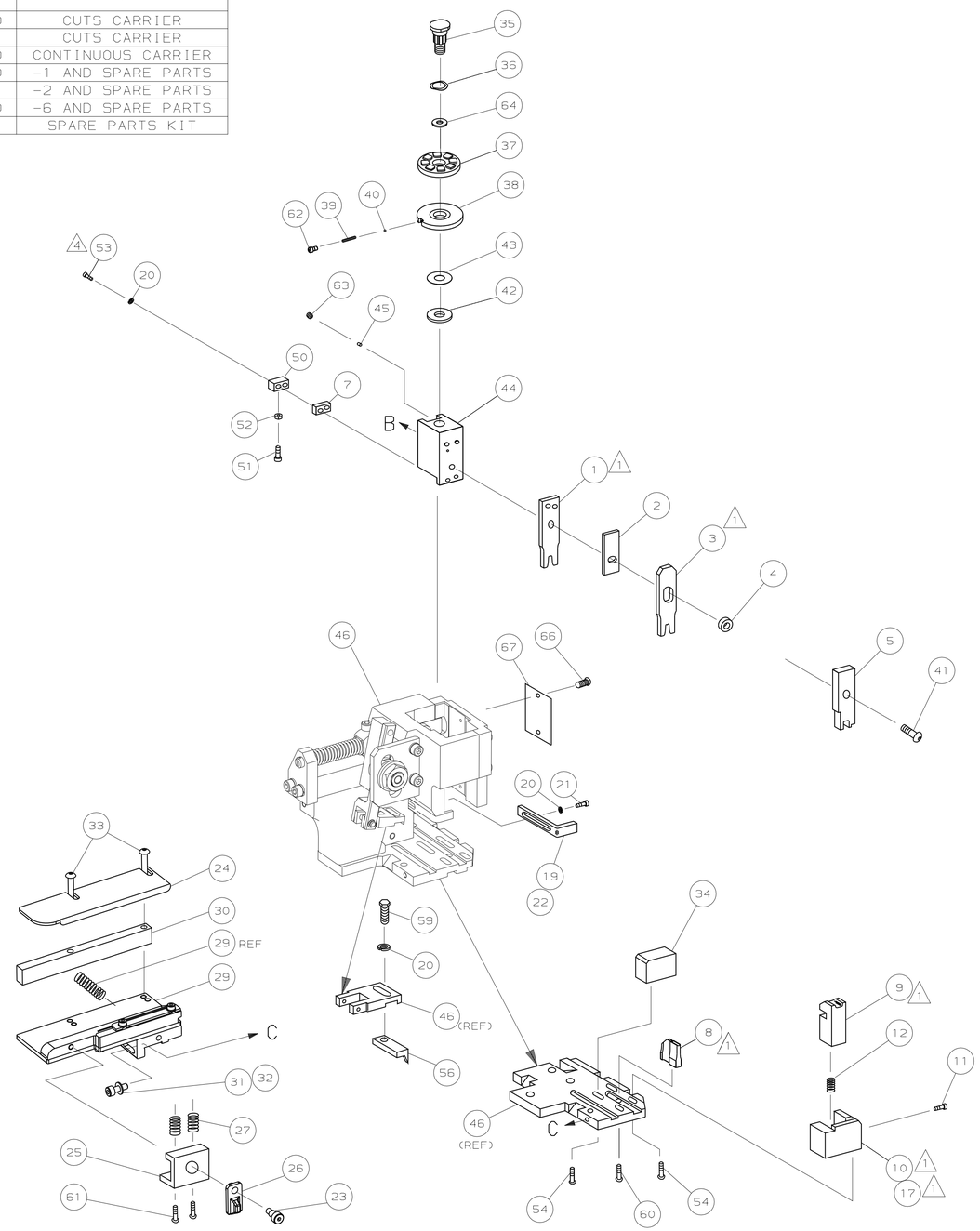
TERMINAL	114-19000	-	FEED
APPL SPEC	-	-	12.7 [.5 IN]

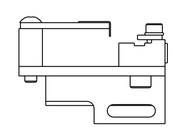
TERMINALS APPLIED

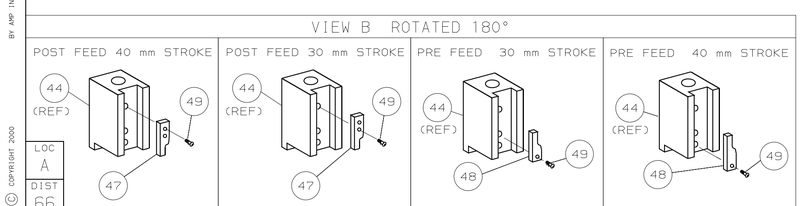
163087	-	-	-	-
164160	-	-	-	-
163085	-	-	-	-
164818	-	-	-	-
164819	-	-	-	-
215325	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
20 AWG or 0.50mm²	1.04 ±0.05 [.041 ±.002 IN]	4-354779-3 [.3205]
0.40mm²	0.99 ±0.05 [.039 ±.002 IN]	4-354779-6 [.3220]
22 AWG or 0.30mm²	0.97 ±0.05 [.038 ±.002 IN]	4-354779-8 [.3230]
24 AWG or 0.20mm²	0.94 ±0.05 [.037 ±.002 IN]	5-354779-1 [.3245]
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–

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.







									73
–	1	1	1	1	1	1	1426007	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 LW)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	1-18023-5	SCR,SHC(M4x25)TERM HLD DWN	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
–	–	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	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	1320934-1	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
–	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	–	1424364-1	STRIPPER	19
									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	1333202-2	ANVIL	8
–	1	1	1	1	1	1	5-240641-1	SPACER, DEPRESSOR (REAR)	7
									6
–	1	1	1	1	1	1	455889-9	DEPRESSOR, SHEAR (FRONT)	5
–	1	1	1	1	1	1	2-238011-2	SPACER, BLOCK CRIMPER	4
1 1	2	2	2	1	1	1	4-456135-4	CRIMPER, INSULATION	3
–	1	1	1	1	1	1	455888-2	SPACER, CRIMPER	2
1 1	2	2	2	1	1	1	1-456403-5	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
		D	ECR 05-007334	TE	7-05
		C1	ECN 0150-0402-04	TE	3-04
		C	0150-0720-03	RK	JUL03
		B	0150-0594-01	CE	JUN01
		A	SEE ECN 015A-0506-00	MC	NOV00

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

MATL – – | HT TR – – | FIN – –

DR 06JUN00 M.CLIFFORD | APP 06JUN00 F.BACKHURST
CHK 01-11-00 L.LOFTHOUSE | REL 01-11-00 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105-3608

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

SCALE – | D | DWG NO 1426007 | SHEET 1 OF 1 | REV D

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO –

THIS DRAWING IS A CONTROLLED DOCUMENT.

LAYOUT L1426007

SET UP GAGE 458637-3

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