PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426136-1	E	–	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426136-2	E	–	BENCH	MECH PRE FEED	CUTS CARRIER
1426136-6	E	–	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426136-1	E	–	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426136-2	E	–	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426136-6	E	–	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426136-7	A	–	–	–	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: MODU RECEPTACLE WITH SPRING

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	0.20-0.50mm²
INSUL	1.78 [.070 IN]	0	1.20-1.60 [.047-.063 IN]

WIRE STRIP LENGTH 4.00 [.157 IN]

APPL INSTRUCTION 408-8322

TERMINAL APPL SPEC – 114-18022 △4 –

FEED 6.50 [.256 IN]

TERMINALS APPLIED

963720	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–

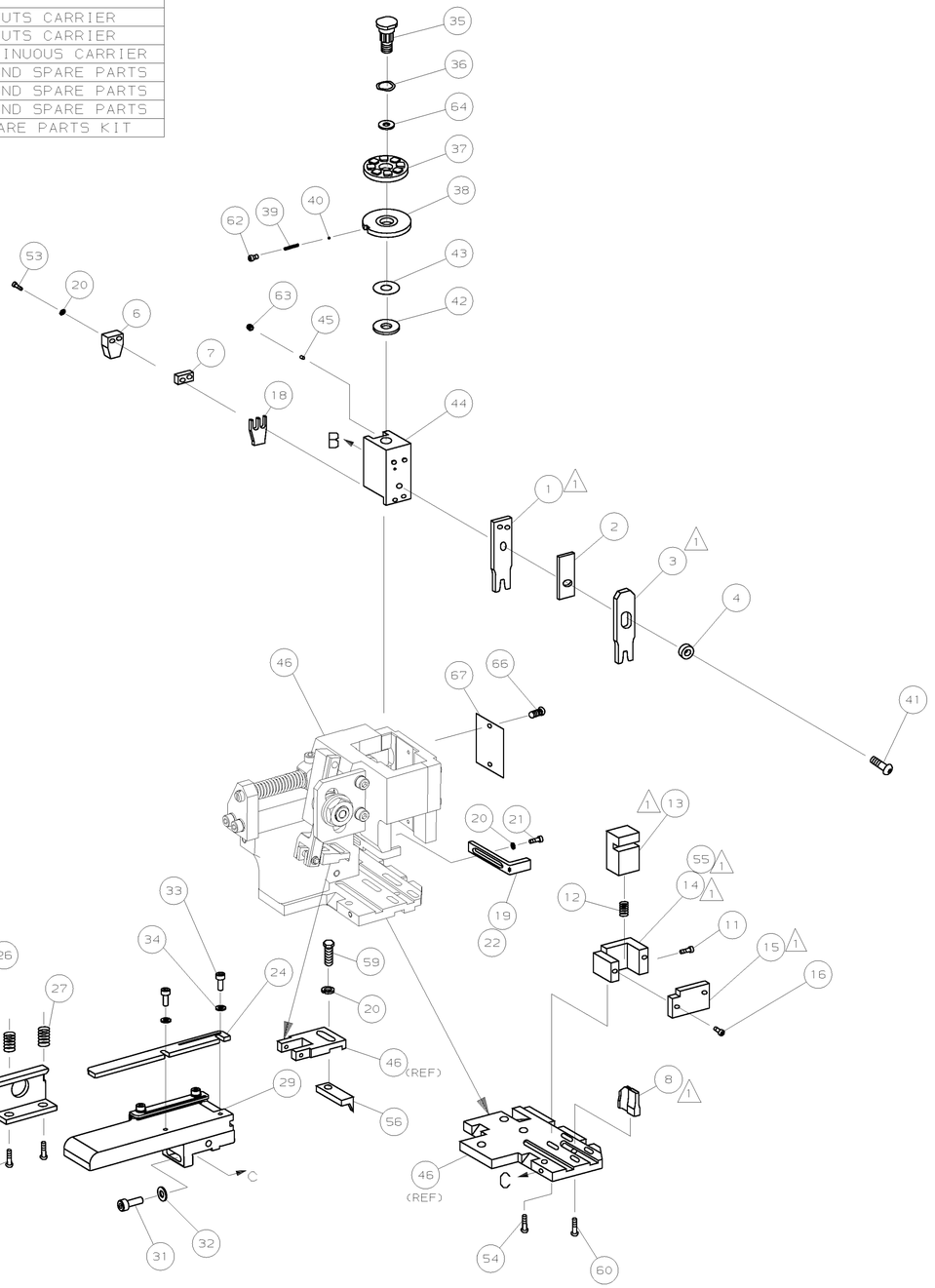
WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
0.50mm²	0.92 ±0.03 [.036 ±.001 IN]	5-354779-1 [.3245]
0.35mm²	0.84 ±0.03 [.033 ±.001 IN]	5-354779-8 [.3280]
0.25mm²	0.79 ±0.03 [.031 ±.001 IN]	6-354779-3 [.3305]
0.20mm²	0.76 ±0.03 [.030 ±.001 IN]	6-354779-6 [.3320]
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–

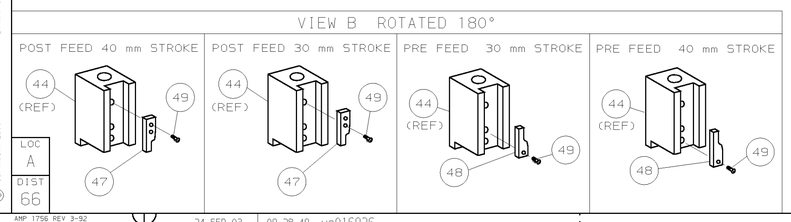
△1 RECOMMENDED SPARE PARTS.

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

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

△4 REAR CUT-OFF TAB TO BE REFERENCED BY CUSTOMER DRAWING 963720, AVAILABLE ON REQUEST.





QTY REQD PER ASSY							PART NO	DESCRIPTION	ITEM NO
-77	-76	-72	-71	-6	-2	-1			
							← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
1	2	2	2	1	1	1	456402-6	CRIMPER, WIRE	1
–	1	1	1	1	1	1	455888-5	SPACER, CRIMPER	2
△1	2	2	2	1	1	1	4-456135-6	CRIMPER, INSULATION	3
–	1	1	1	1	1	1	1-238009-2	SPACER, BLOCK CRIMPER	4
									5
△1	2	2	2	1	1	1	1-1333201-3	ANVIL	8
–	1	1	1	1	1	1	1-240641-2	SPACER, DEPRESSOR (REAR)	7
–	1	1	1	1	1	1	690468-2	DEPRESSOR, SHEAR (REAR)	6
									9
									10
△1	–	–	1	–	1	1	1-690464-5	PLATE, SHEAR (REAR)	15
△1	–	–	1	1	–	1	1320920-1	HOLDER, SHEAR, REAR (CUT)	14
△1	–	1	1	1	1	1	690463-2	SHEAR, FLOAT (REAR)	13
–	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
–	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
									17
–	2	2	2	2	2	2	18023-2	SCR,SHC(M3X6)REAR SHEAR PL	16
△1	–	1	1	1	1	1	1-690518-1	HOLDER, TERMINAL	18
–	–	1	–	–	1	–	690472-1	STRIPPER	19
–	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	20
–	1	–	1	1	–	1	690472-2	STRIPPER	22
–	1	1	1	1	1	1	1-18023-1	SCR,SHC(M4X10)STRIPPER	21
–	2	2	2	2	2	2	18025-1	WASHER, FLAT(M4)	34
–	1	1	1	1	1	1	690212-1	POST, RAM	35
–	1	1	1	1	1	1	22480-5	WASHER, SPRING	36
–	1	1	1	1	1	1	2-18024-5	SCR,BHC(M8X20)RAM	41
–	1	1	1	1	1	1	690124-1	WASHER, RAM	42
–	1	1	1	1	1	1	690125-1	WASHER, LAMINATED	43
–	1	1	1	1	1	1	1338660-1	RAM	44
–	1	–	1	1	–	1	1338676-1	CAM, POST FEED 30 & 40 mm ST	47
–	–	1	–	–	1	–	1338675-1	CAM, PRE FEED 30 & 40 mm ST	48
–	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM	49
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									51
									52
–	1	1	1	1	1	1	1-18023-3	SCR,SHC(M4x16)TERM HLD DWN	53
–	2	2	2	2	2	2	1-18023-2	SCR,BHC(M4x12)SHEAR HOLDER	54
△1	–	–	1	–	–	1	1338723-1	HOLDER,SHEAR, REAR (NO CUT)	55
–	1	1	1	1	1	1	1-189124-0	GUIDE, STRIP (FRONT)	24
–	1	1	1	1	1	1	1-18023-5	SCREW,SHC(M3X12)FRT STRP GDE	33
–	1	1	1	1	1	1	18027-2	WASHER, LOCK(M3)	32
–	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
									30
–	1	1	1	1	1	1	1633082-2	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	980371-4	SCR,SHC SHLD	23
–	1	1	1	1	1	1	18023-9	SCR,SHC(M4X6)INS DISC	62
–	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
–	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION	64
									65
–	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66
–	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION	67
									68
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–	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
–	1	1	1	1	1	1	1426136	PRINT, APPLICATOR LOG SHEET	72
									73

PARTS LIST

MATL – –	HT TR – –	FIN – –	
DR 29JAN01 M.CLIFFORD	APP 29JAN01 F.BACKHURST	AMP Incorporated Harrisburg, PA 17105-3608	
CHK – –	REL 09-03-01 M.CLIFFORD		
NAME SIDE FEED HD-I APPLICATOR		MACHINE REF HD-I APPL	
SCALE –	D	DWG NO 1426136	SHEET 1 of 1 REV E
CAGE CODE 00779	CUSTOMER AND ASSEMBLY DRAWING		RESTRICTED TO –

P F	LTR	REVISION RECORD	APP	DATE
	E	ECN 0150-1026-03	TE	9-03
	D	SEE ECN 0150-0798-03	CMR	JUL03
	C	SEE ECN 015A-0812-01	MC	SEP01
	B	ECN 0150-0835-01	TE	8-01
	A	SEE ECN 015A-0221-01	MC	MAR01

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

LOC A
DIST 66

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LAYOUT L1426136

SET UP GAGE 458637-3