PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426215-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426215-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426215-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426215-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426215-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426215-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426215-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: RECEPTACLE - PIN

CRIMP	SIZE	TYPE	RANGE
WIRE	1.57 [.062 IN]	F	24 - 20 AWG
INSUL	2.03 [.080 IN]	F	1.22-1.80 [.048-.071 IN]

WIRE STRIP LENGTH
2.92-3.68 [.115-.145 IN]

APPL INSTRUCTION
408-8322

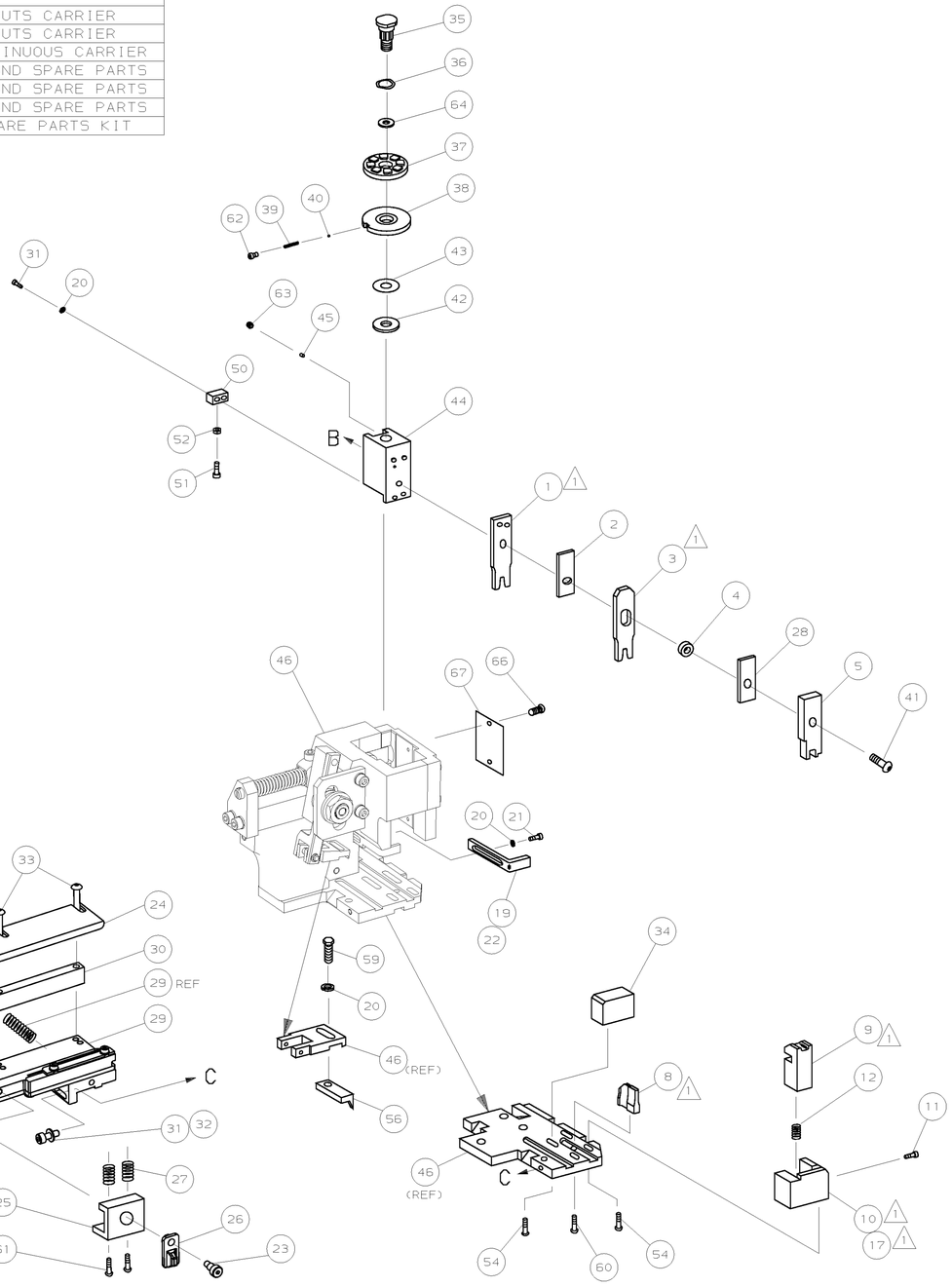
TERMINAL	-	-	FEED
APPL SPEC	114-2083	-	7.37 [.290 IN]

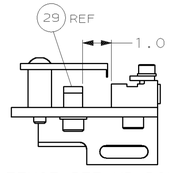
TERMINALS APPLIED

60885	-	-	-	-
60348	-	-	-	-
60373	-	-	-	-
42428	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
20 AWG	1.17 ±0.05 [.046 ±.002 IN]	2-354779-5 [.3115]
22 AWG	1.09 ±0.05 [.043 ±.002 IN]	3-354779-2 [.3150]
24 AWG	1.02 ±0.05 [.040 ±.002 IN]	3-354779-9 [.3185]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

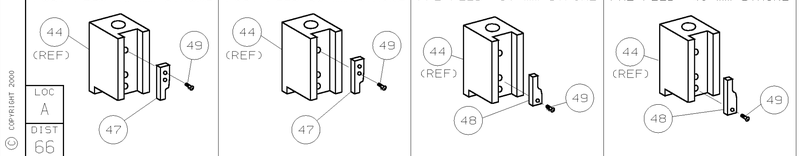
1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. POSITION REAR STRIP GUIDE IN INSULATION BARREL TRANSITION.





FENCE SET-UP DIM

VIEW B ROTATED 180°



ITEM NO	QTY REQD PER ASSY							PARTS LIST	
	-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION
								← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
73									
72	-	1	1	1	1	1	1	1426215	PRINT, APPLICATOR LOG SHEET
71	-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE
70									
69									
68									
67	-	1	1	1	1	1	1	461264-1	PLATE, IDENTIFICATION
66	-	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE
65									
64	-	1	1	1	1	1	1	986950-1	WASHER, FLAT PRECISION
63	-	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM
62	-	1	1	1	1	1	1	18023-9	SCR,SHC(M4X6)INS DISC
61	-	2	2	2	2	2	2	1-18024-5	SCR,BHC(M5X25)DRAG
60	-	1	1	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL
59	-	1	1	1	1	1	1	5-18022-2	SCR,HEX(M4X8)FEED FINGER
58									
57									
56	-	1	1	1	1	1	1	1338685-1	PAWL, FEED
55									
54	-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER
53									
52	-	1	1	1	1	1	1	18030-1	NUT,HEX(M3)HOLD DOWN
51	-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN
50	-	1	1	1	1	1	1	690753-2	SPACER, TONKER
49	-	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM
48	-	-	1	-	-	1	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST
47	-	1	-	1	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
C 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	1320934-5	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	1320908-1	SPACER, STRIP GUIDE
29	-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY
28	-	1	1	1	1	1	1	1-455888-0	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	1	-	1	690472-2	STRIPPER
B 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									
17	1 -	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)
16									
15									
14									
13									
12	-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR
11	-	1	1	1	1	1	1	356885-4	STOP, SHEAR
10	1 -	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)
9	1 -	1	1	1	1	1	1	454276-1	SHEAR, FLOAT (FRONT)
8	1 1	2	2	2	1	1	1	1-1333202-9	ANVIL
7									
6									
5	-	1	1	1	1	1	1	455889-9	DEPRESSOR, SHEAR (FRONT)
4	-	1	1	1	1	1	1	2-238011-2	SPACER, BLOCK CRIMPER
3	1 1	2	2	2	1	1	1	5-456134-4	CRIMPER, INSULATION
2	-	1	1	1	1	1	1	455888-4	SPACER, CRIMPER
1	1 1	2	2	2	1	1	1	1-456403-6	CRIMPER, WIRE

P	F	LTR	REVISION RECORD	APP	DATE
		B	ECN 0150-1267-03	TE	11-03
		A	SEE ECN 015A-0581-01	LJL	JUL01

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 RO.38 MAX

MATL - | HT TR - - | FIN - -

DR 14JUN01 L.LOFTHOUSE | APP 14JUN01 F.BACKHURST
CHK - - | REL 18JUL01 L.LOFTHOUSE

AMP Incorporated Harrisburg, PA 17105-3608

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

SCALE - | D | DWG NO 1426215 | SHEET 1 OF 1 | REV B

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

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LAYOUT L1426215
SET UP GAGE 458637-3

LOC A
DIST 66