PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426069 −1	B	−	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426069 −2	B	−	BENCH	MECH PRE FEED	CUTS CARRIER
1426069 −6	B	−	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7−1426069 −1	B	−	LEADMAKER	MECH POST FEED	−1 AND SPARE PARTS
7−1426069 −2	B	−	BENCH	MECH PRE FEED	−2 AND SPARE PARTS
7−1426069 −6	B	−	LEADMAKER	MECH POST FEED	−6 AND SPARE PARTS
7−1426069 −7	A	−	−	−	SPARE PARTS KIT

CRIMP DATA (NON−AMP TERMINAL−AMP SPEC)

TERMINAL NAME: JST PIN & SOCKET CONTACT

CRIMP	SIZE	TYPE	RANGE
WIRE	2.97 [.117 IN]	F	1.50−3.50 mm²
INSUL	5.00 [.197 IN]	F	4.10 MAX [.161 IN MAX]

WIRE STRIP LENGTH 5.00−5.50 [.197−.216 IN]

APPL INSTRUCTION 408−8322

TERMINAL − −
APPL SPEC 114−3118 −

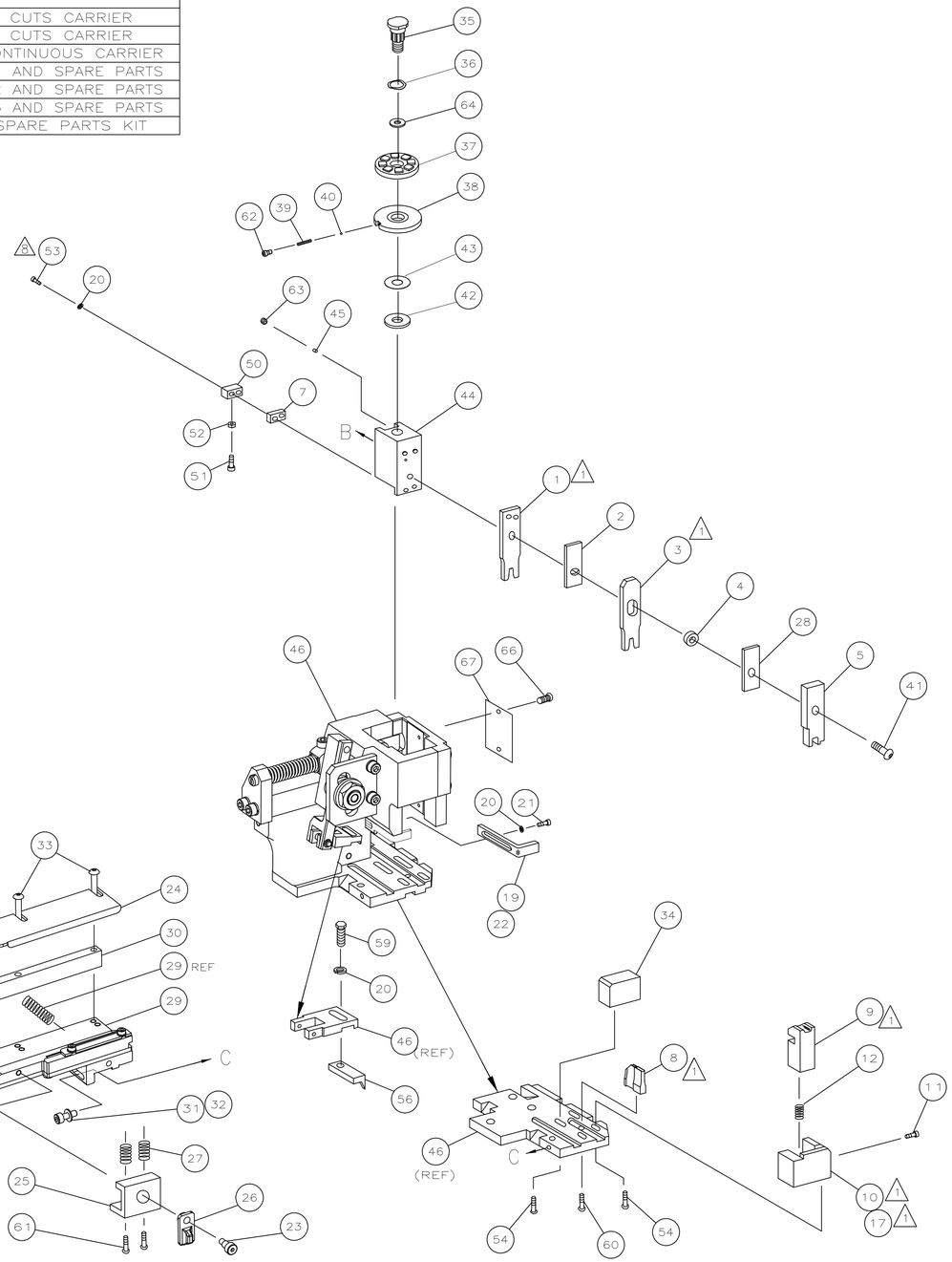
FEED 14.00 [.551 IN]

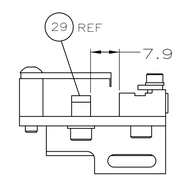
TERMINALS APPLIED

MFR PT. NO.	AMP PT. NO.	−	−	−
SVM−81T−P2.0	286886−1	−	−	−
SVF−81T−P2.0	286886−2	−	−	−
−	−	−	−	−
−	−	−	−	−
−	−	−	−	−
−	−	−	−	−
−	−	−	−	−

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
3.50mm²	1.80 ±0.05 [.071 ±.002 IN]	9−354778−1 [.2950]
2.50mm²	1.55 ±0.05 [.061 ±.002 IN]	1−354779−2 [.3050]
1.50mm²	1.29 ±0.05 [.051 ±.002 IN]	3−354779−4 [.3160]
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−
−	−	−

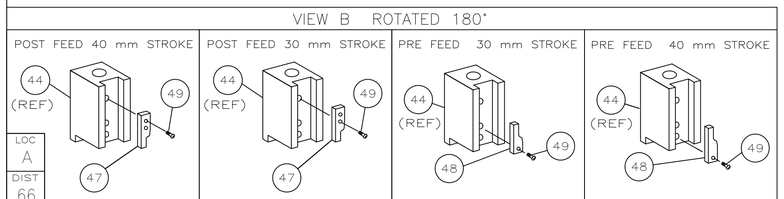
1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
4. CUT TO LENGTH AT ASSY.





FENCE SET−UP DIM

VIEW B ROTATED 180°



									73
–	1	1	1	1	1	1	1426069	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	1−18023−3	SCR,SHC(M4x16)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	1320908−3	SPACER, STRIP GUIDE	30
–	1	1	1	1	1	1	1633073−1	STRIP GUIDE PLATE ASSY	29
–	1	1	1	1	1	1	1−455888−6	SPACER, FRONT SHEAR DEP	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
									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	1333225−3	ANVIL	8
–	1	1	1	1	1	1	4−240641−0	SPACER, DEPRESSOR (REAR)	7
									6
–	1	1	1	1	1	1	1−455889−4	DEPRESSOR, SHEAR (FRONT)	5
–	1	1	1	1	1	1	1−238011−0	SPACER, BLOCK CRIMPER	4
1 1	2	2	2	1	1	1	2−1213077−1	CRIMPER, INSULATION	3
–	1	1	1	1	1	1	1−455888−1	SPACER, CRIMPER	2
1 1	2	2	2	1	1	1	4−568176−3	CRIMPER, WIRE	1
	−77	−76	−72	−71	−6	−2	−1	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY — PARTS LIST

← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

P	F	LTR	REVISION RECORD	APP	DATE
		B1	SEE ECR−10−004830	TE	MAR10
		B	SEE ECN 0150−0734−03	CMR	JUL03
		A1	SEE ECN 015A−0205−01	LJL	MAR01
		A	SEE ECN 015A−0409−00	MC	SEP00

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 01AUG00 M.CLIFFORD APP 01AUG00 F.BACKHURST
CHK 14−09−00 L.LOFTHOUSE REL 14−09−00 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105−3608

NAME SIDE FEED HD−I APPLICATOR
MACHINE REF HD−I APPL
SCALE – D DWG NO 1426069 SHEET 1 OF 1 REV B1

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO –

LAYOUT L1426069

SET UP GAGE 458637−3

THIS DRAWING IS A CONTROLLED DOCUMENT.

THIS DRAWING IS UNPUBLISHED. © COPYRIGHT 2000 BY AMP INCORPORATED. ALL RIGHTS RESERVED. RELEASED FOR PUBLICATION 2000