PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528034-1	D	–	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528034-2	D	–	BENCH	MECH PRE FEED	CUTS CARRIER
1528034-6	D	–	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528034-1	D	–	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528034-2	D	–	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528034-6	D	–	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528034-7	A	–	–	–	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: MODU CONTACT PIN

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [.055 IN]	F	0.20mm² - 0.50mm²
INSUL	1.57 [.062 IN]	O	1.40 MAX [.055 IN MAX]

WIRE STRIP LENGTH
3.90-4.50 [.154-.177 IN]

APPL INSTRUCTION
408-8322 & 408-8490

TERMINAL – –
APPL SPEC 114-18022 –

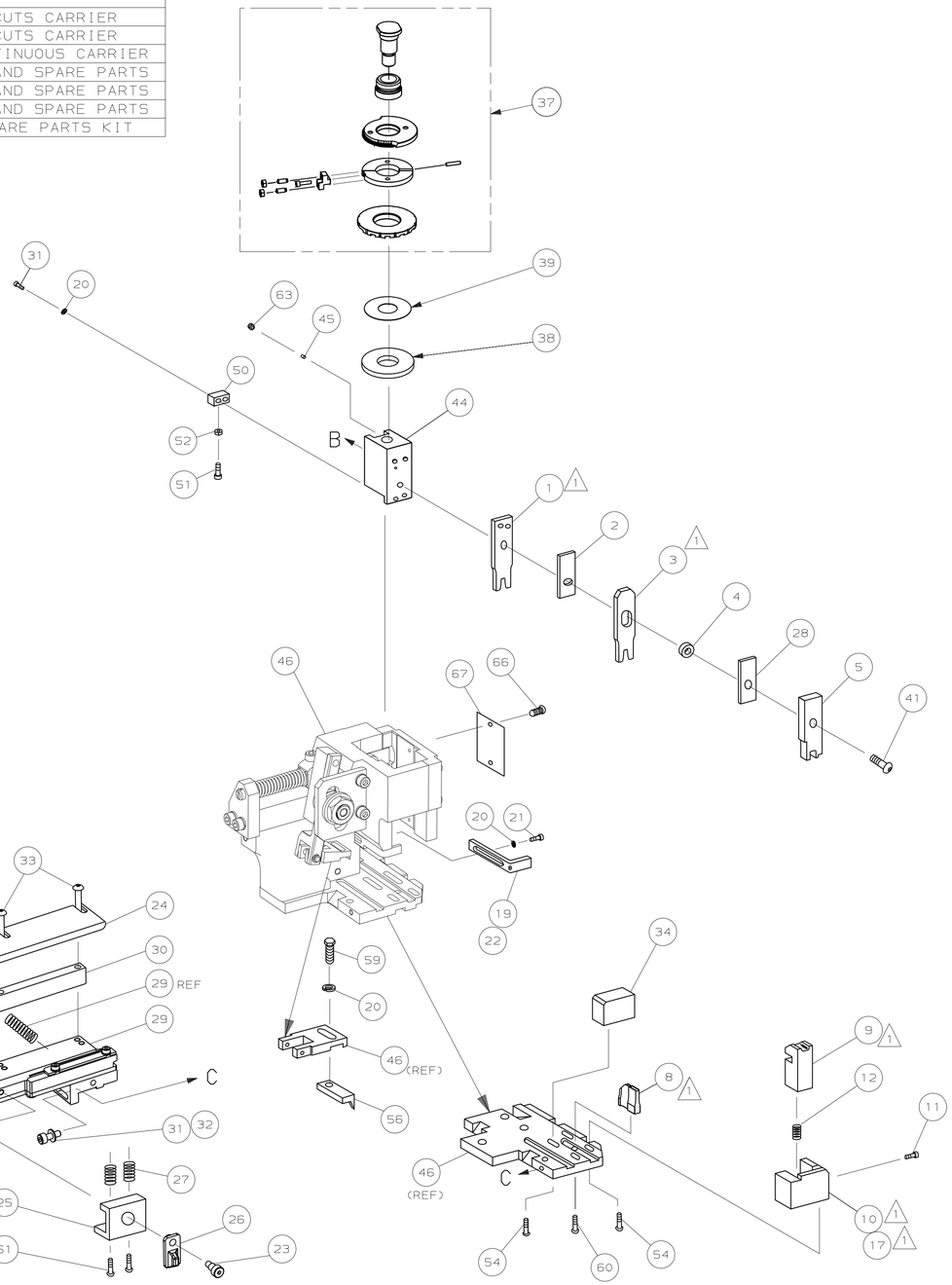
FEED
7.62 [.300 IN]

TERMINALS APPLIED

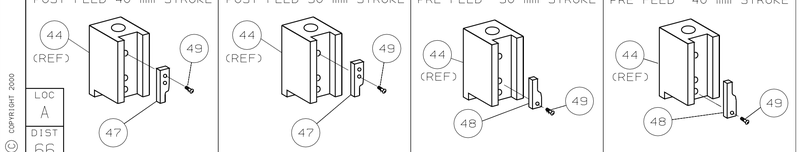
969089	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–
–	–	–	–	–

WIRE SIZE mm² AWG	CRIMP HEIGHT *	REF SETTING
0.50mm²	0.93 ±0.03 [.037 ±.001 IN]	C5
0.35mm²	0.85 ±0.03 [.033 ±.001 IN]	D1
0.30mm²	0.82 ±0.03 [.032 ±.001 IN]	D3
0.25mm²	0.79 ±0.03 [.031 ±.001 IN]	D6
0.20mm²	0.76 ±0.03 [.030 ±.001 IN]	D7
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–
–	–	–

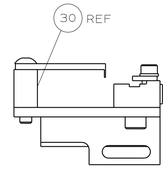
1. RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.



VIEW B ROTATED 180°



* WARNING:
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQ'D CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



ITEM 30
LONG POSITION

											73
–	1	1	1	1	1	1	1528034	PRINT, APPLICATOR LOG SHEET			72
–	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE			71
											70
											69
											68
–	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION			67
–	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE			66
											65
											64
–	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM			63
											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
											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
											43
											42
–	1	1	1	1	1	1	2-18024-6	SCR,BHC(M8X25)RAM			41
											40
–	1	1	1	1	1	1	690125-1	SHIM SUBASSY			39
–	1	1	1	1	1	1	469367-7	SPACER, FINE ADJUST			38
–	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY			37
											36
											35
–	1	1	1	1	1	1	1320934-5	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
–	3	3	3	3	3	3	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK			31
–	1	1	1	1	1	1	1320908-9	SPACER, STRIP GUIDE			30
–	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY			29
–	1	1	1	1	1	1	1-455888-0	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	–	–	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	1320921-1	HOLDER, SHEAR, FRONT (CUT)			10
–	1	1	1	1	1	1	462006-1	SHEAR, FLOAT (FRONT)			9
1	2	2	2	1	1	1	1333201-2	ANVIL			8
											7
											6
–	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)			5
–	1	1	1	1	1	1	2-238011-5	SPACER, BLOCK CRIMPER			4
1	2	2	2	1	1	1	7-456135-8	CRIMPER, INSULATION			3
–	1	1	1	1	1	1	455888-3	SPACER, CRIMPER			2
1	2	2	2	1	1	1	3-456402-1	CRIMPER, WIRE			1
	-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION		ITEM NO
	QTY REQD PER ASSY							← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	PARTS LIST		

P	F	LTR	REVISION RECORD	APP	DATE
		D	ECR-06-001536	RK	JAN06
		C	ECN 0150-0831-02	DS	6-02
		B	0150-0200-02	BH	FEB02
		A1	SEE ECN 015A-0080-02	MC	FEB02
		A	SEE ECN 015A-0642-01	MC	AUG01

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 09JUL01 L.LOFTHOUSE | APP 09JUL01 F.BACKHURST
CHK – | REL 09-08-01 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105-3608

NAME FINE ADJ SIDE FD HD-I APPL
MACHINE REF HD-I APPL
SCALE – | D | DWG NO 1528034 | SHEET 1 OF 1 | REV D

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

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LAYOUT L1528034 | SET UP GAGE 458637-3