PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339512-1	B		- BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339512-1	B		- BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339512-7	A		-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: RECEPTACLE POSITIVE-LOCK, .187 SERIES

CRIMP	SIZE	TYPE	RANGE
WIRE	1.78 [.070 IN]	F	24 - 20 AWG
INSUL	3.56 [.140 IN]	F	1.52-2.79 [.060-.110 IN]

WIRE STRIP LENGTH
3.68-4.45 [.145-.175 IN]

APPL INSTRUCTION
408-8323

TERMINAL - -
APPL SPEC 114-2074 -

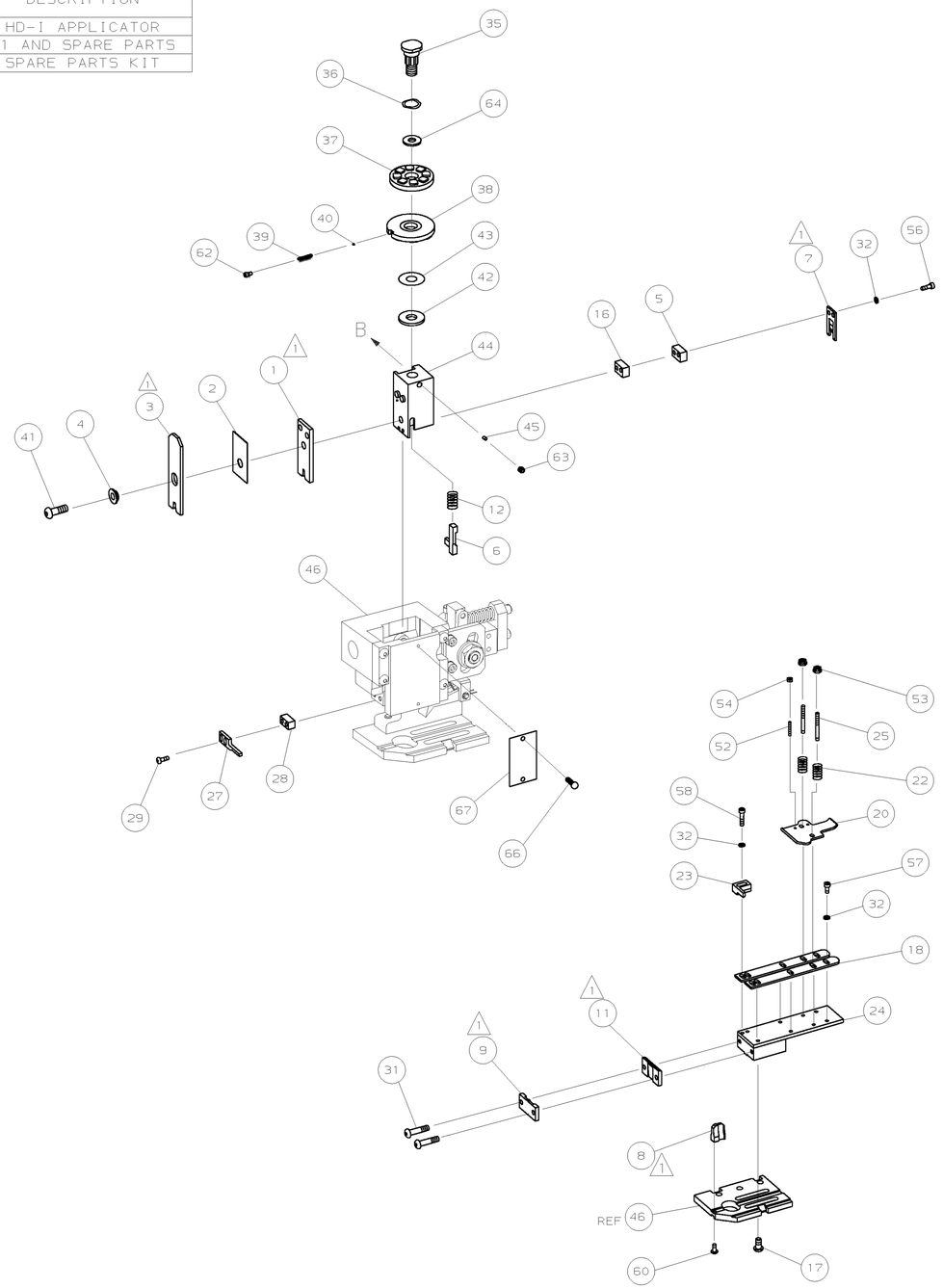
FEED
20.70 [.815 IN]

TERMINALS APPLIED

63407	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
20 AWG	1.04 ±0.05 [.041 ±.002 IN]	4-354779-6 [.3220]
22 AWG	0.97 ±0.05 [.038 ±.002 IN]	5-354779-3 [.3255]
24 AWG	0.89 ±0.05 [.035 ±.002 IN]	6-354779-0 [.3290]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.



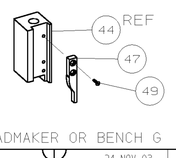
					73
-	1	1	1339512	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1338705-2	DOCUMENTATION PACKAGE	71
					70
					69
					68
-	1	1	461264-1	PLATE, IDENTIFICATION	67
-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE	66
					65
-	1	1	986950-1	WASHER, FLAT PRECISION	64
-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	63
-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC	62
					61
-	1	1	18024-7	SCR,BHC(M4X10)ANVIL	60
					59
-	2	2	1-18023-3	SCR,SHC(M4X16)HOLD DOWN	58
-	5	5	18023-9	SCR,SHC(M4X6)STRIP GUIDE	57
-	2	2	9-18023-6	SCR,SHC(M4X14)SLUG BLADE	56
					55
-	2	2	18029-1	NUT,HEX(M3)DRAG	54
-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD	53
-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG	52
					51
					50
-	1	1	18024-3	SCR,BHC(M3X10)CAM	49
					48
-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47
-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)	46
-	1	1	690191-1	PLUG, NYLON	45
-	1	1	1320998-1	RAM	44
-	1	1	690125-1	WASHER, LAMINATED	43
-	1	1	690124-1	WASHER, RAM	42
-	1	1	2-18024-6	SCREW,BHC(M8X25)CRIMPER	41
-	1	1	23241-1	BALL, STEEL	40
-	1	1	2-22278-7	SPRING, COMPRESSION	39
-	1	1	1320922-5	DISC, INSULATION	38
-	1	1	354777-1	WIRE DISC, PLASTIC	37
-	1	1	22480-5	WASHER, SPRING	36
-	1	1	690212-1	POST, RAM	35
					34
					33
-	9	9	18025-2	WASHER,LOCK(M4)SHEAR BL	32
-	2	2	1-18024-0	SCR,BHC(M4X20)SHEAR PL	31
					30
-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER	29
-	1	1	1-690451-1	SPACER, STRIPPER	28
-	1	1	240639-1	STRIPPER	27
					26
-	2	2	1320906-1	DRAG, STUD	25
-	1	1	1320995-1	STRIP GUIDE	24
-	1	1	240825-2	PLATE, STRIP HOLD DOWN	23
-	2	2	4-22281-1	SPRING, DRAG	22
					21
-	1	1	1338665-1	DRAG, STOCK	20
					19
-	2	2	1338663-3	GUIDE, LOWER STRIP	18
-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL	17
-	1	1	1338708-1	SPACER, SLUG BLADE	16
					15
					14
					13
-	1	1	23846-1	SPRING, HOLD DOWN	12
1	-	1	1	240833-1	PLATE, REAR SHEAR	11
					10
1	-	1	1	690482-5	PLATE, FRONT SHEAR	9
1	1	2	1	1333215-2	ANVIL	8
1	-	1	1	690474-5	BLADE, SLUG	7
	-	1	1	5-455892-0	HOLD DOWN, TERMINAL	6
	-	1	1	1-240641-4	SPACER, SLUG BLADE	5
	-	1	1	238009-1	SPACER, BLOCK CRIMPER	4
1	1	2	1	8-456134-0	CRIMPER, INSULATION	3
	-	1	1	455888-4	SPACER, CRIMPER	2
1	1	2	1	3-456404-0	CRIMPER, WIRE	1
		-77	-71	-1	PART NO / DESCRIPTION	ITEM NO

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

QTY REQD PER ASSY — PARTS LIST

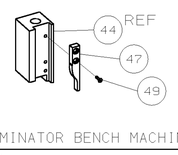
VIEW B ROTATED 180°

POST-FEED 40 mm STROKE



LEADMAKER OR BENCH G

POST-FEED 30 mm STROKE



K TERMINATOR BENCH MACHINE

LOC A
DIST 66

B	ECN 0150-1264-03	TE	11-03	
A	REVISED	TK	10-00	
P F	LTR REVISION RECORD	APP	DATE	

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

MATL - HT TR - FIN -

DR 06SEP00 M.CLIFFORD
APP 06SEP00 F.BACKHURST
CHK - -
REL - -

AMP Incorporated Harrisburg, PA 17105-3608

NAME END FEED HD-I APPLICATOR
MACHINE REF HD-I APPL
SCALE - D DWG NO 1339512 SHEET 1 of 1 REV B

CAGE CODE 00779 — CUSTOMER AND ASSEMBLY DRAWING — RESTRICTED TO —

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SET UP GAGE 458638-3

LAYOUT 1339512

AMP 1756 REV 3-92 24-NOV-03 13:28:53 us016926

8 7 6 5 4 3 2 1