

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339586-1	B		BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339586-1	B		BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339586-7	A				SPARE PARTS KIT

**CRIMP DATA** AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: .250 SERIES TAB WITH LATCH			
CRIMP	SIZE	TYPE	RANGE
WIRE	2.79 [1.110 IN]	F	0.85mm <sup>2</sup> - 2.0mm <sup>2</sup> (18-14AWG)
INSUL	4.57 [1.180 IN]	F	1.9-3.4 [.075-.135 IN]
WIRE STRIP LENGTH		APPL INSTRUCTION	
4.80-5.60 [1.189-.220 IN]		408-8323	
TERMINAL APPL SPEC 114-5052		FEED 26.50 [1.043 IN]	

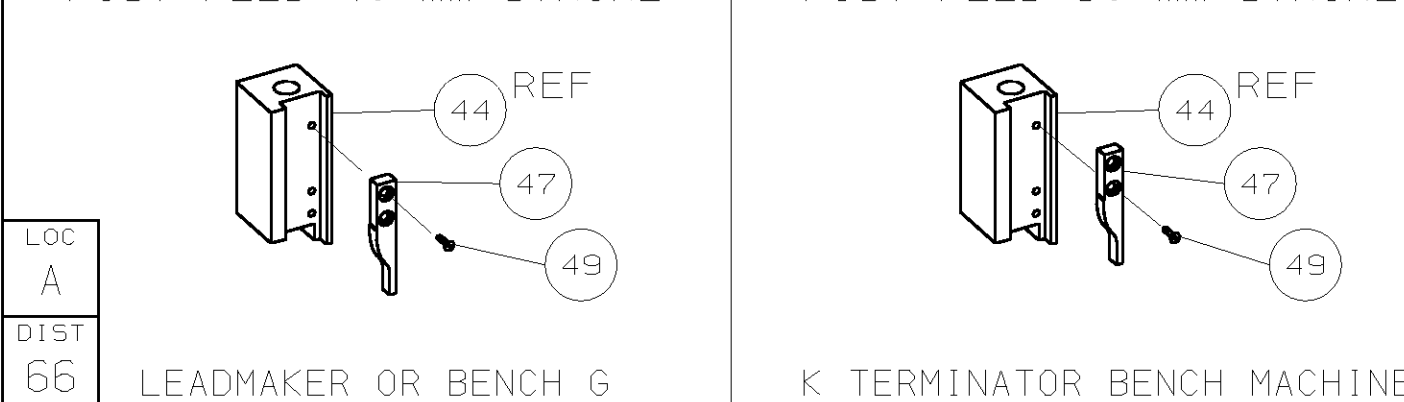
**TERMINALS APPLIED**

TERMINAL NUMBER	TERMINAL TYPE	TERMINAL SIZE	TERMINAL WIRE	TERMINAL WIRE	TERMINAL WIRE	TERMINAL WIRE
170030	-	-	-	-	-	-
170256	-	-	-	-	-	-
170340	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-

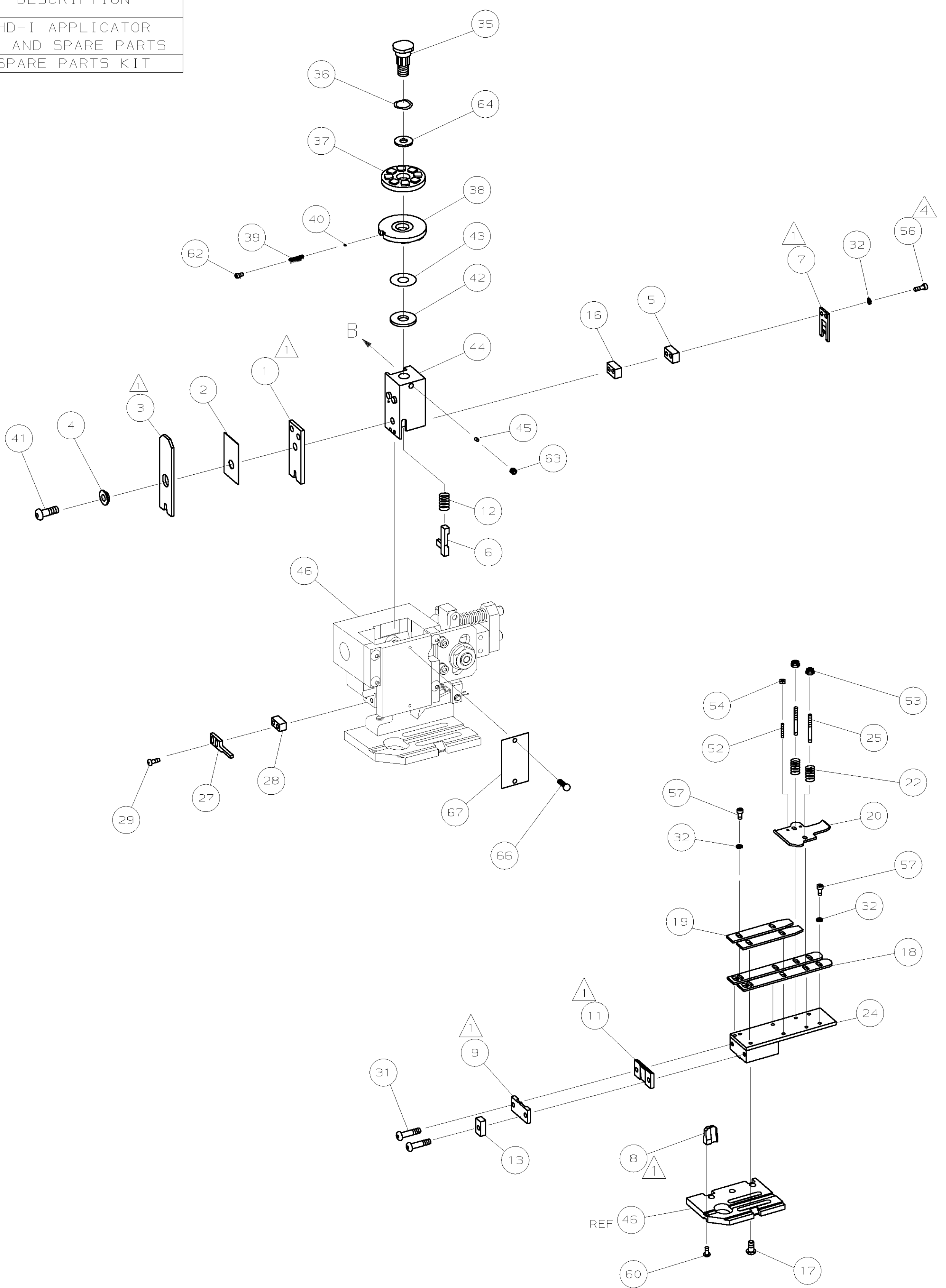
WIRE SIZE	CRIMP HEIGHT	REF SETTING
2.00mm <sup>2</sup> (14 AWG)	1.68 ±0.05 [1.066 ±0.002 IN]	6-354778-4 [1.2815]
1.50mm <sup>2</sup>	1.63 ±0.05 [1.064 ±0.002 IN]	6-354778-5 [1.2820]
1.25mm <sup>2</sup> (16 AWG)	1.55 ±0.05 [1.061 ±0.002 IN]	7-354778-4 [1.2865]
0.85mm <sup>2</sup> (18 AWG)	1.42 ±0.05 [1.056 ±0.002 IN]	8-354778-5 [1.2920]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

- RECOMMENDED SPARE PARTS.
- GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
  - LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
  - CUT TO LENGTH AT ASSEMBLY.
  - THE INSULATION CRIMP REQUIRED BY THE CUSTOMER AND APPLICABLE INSULATION RANGE MAY NOT CONFORM TO THE PARAMETERS LISTED IN THE APPLICATION SPEC.

**VIEW B ROTATED 180°**



LOC A	DIST 66	AMP 1756 REV 3-92	11-JAN-05	11:46:33	eb003420
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QTY REQD PER ASSY	PARTS LIST	MATL	HT TR	FIN	ITEM NO
-	1	1			73
-	1	1			72
-	1	1			71
-	1	1			70
-	1	1			69
-	1	1			68
-	1	1			67
-	2	2			66
-	1	1			65
-	1	1			64
-	1	1			63
-	1	1			62
-	1	1			61
-	1	1			60
-	1	1			59
-	1	1			58
-	6	6			57
-	2	2			56
-	2	2			55
-	2	2			54
-	2	2			53
-	2	2			52
-	2	2			51
-	1	1			50
-	1	1			49
-	1	1			48
-	1	1			47
-	1	1			46
-	1	1			45
-	1	1			44
-	1	1			43
-	1	1			42
-	1	1			41
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-	1	1			39
-	1	1			38
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-	1	1			36
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-	1	1			34
-	1	1			33
-	8	8			32
-	2	2			31
-	2	2			30
-	1	1			29
-	1	1			28
-	1	1			27
-	1	1			26
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-	1	1			22
-	2	2			21
-	1	1			20
-	2	2			19
-	2	2			18
-	4	4			17
-	1	1			16
-	1	1			15
-	1	1			14
-	1	1			13
-	1	1			12
-	1	1			11
-	1	1			10
-	1	1			9
-	1	2			8
-	1	1			7
-	1	1			6
-	1	1			5
-	1	1			4
-	1	2			3
-	1	1			2
-	1	2			1
-	77	71			-1

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

DIMENSIONS: mm [INCHES] MATL: HT TR: FIN:

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

DR M. CLIFFORD	APP 03SEP01 F. BACKHURST	AMP Incorporated Harrisburg, PA 17105-3608
CHK -	REL 28-09-01 M. CLIFFORD	

NAME: END FEED HD-I APPLICATOR MACHINE REF: HD-I APPL

SCALE: DWG NO: 1339586 SHEET: 1 OF 1 REV: B

CASE CODE: 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO:

THIS DRAWING IS A CONTROLLED DOCUMENT.

LAYOUT L1529003

SET UP GAGE 458638-3

2000

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