DRAWING MADE IN THIRD ANGLE PROJECTION

/home/amp16926/DMTECmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339525-1	B	-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339525-1	B	-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339525-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS

TERMINAL NAME: 2.36 DIA PIN RECEP. WITH LANCE

CRIMP	SIZE	TYPE	RANGE
WIRE	1.57 [.062 IN]	F	24 - 20 AWG
INSUL	2.79 [.110 IN]	F	1.52-2.79 [.060-.110 IN]

WIRE STRIP LENGTH 3.90-4.70 [.154-.185 IN]

APPL INSTRUCTION 408-8323

TERMINAL - - FEED

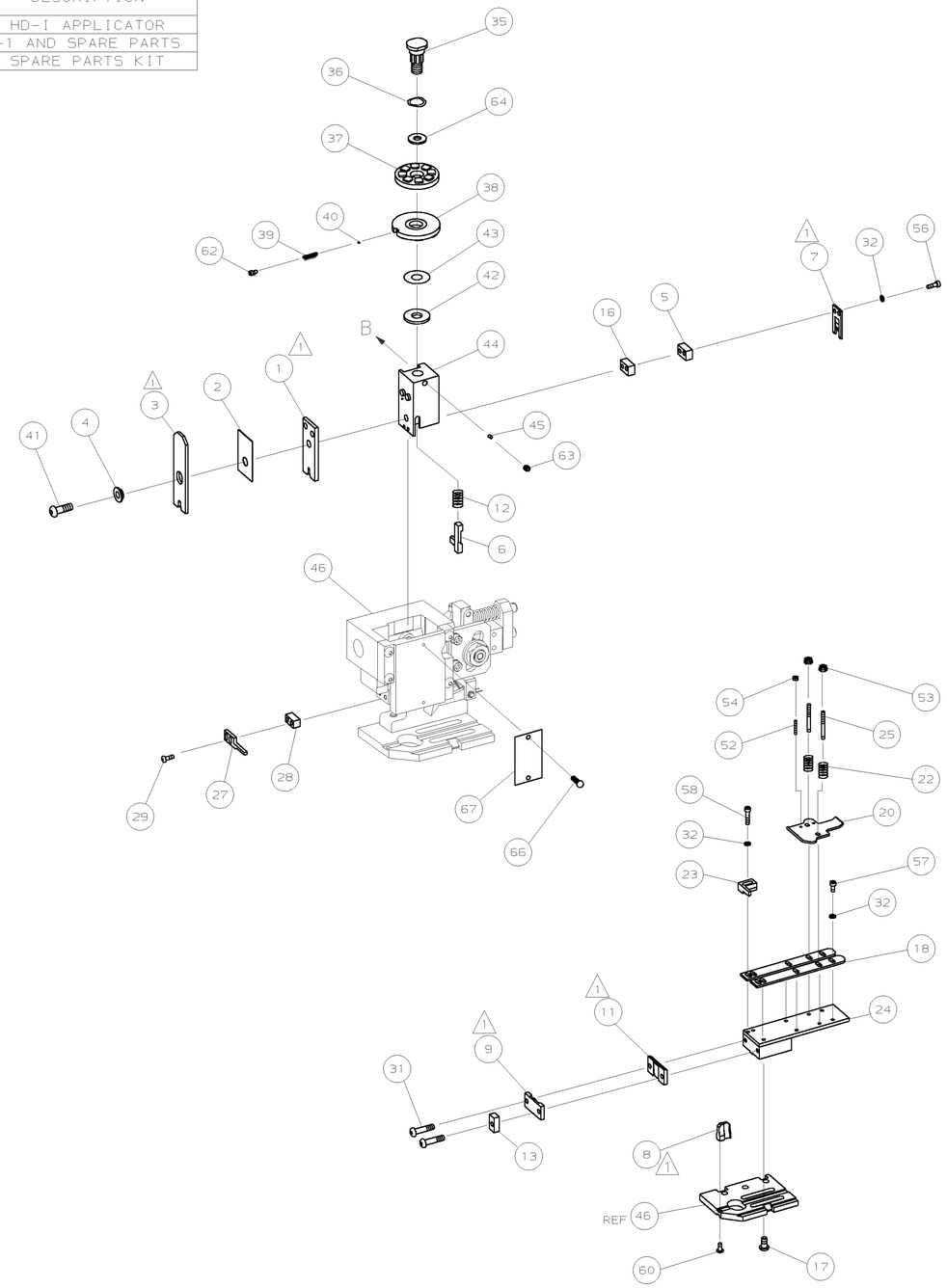
APPL SPEC 114-3118 - 16.50 [.650 IN]

TERMINALS APPLIED

170073	-	-	-	-
170060	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

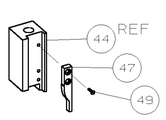
WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
20 AWG or 0.50mm²	1.02 ±0.05 [.040 ±.002 IN]	4-354779-5 [.3215]
22 AWG	0.91 ±0.05 [.036 ±.002 IN]	5-354779-5 [.3265]
24 AWG	0.84 ±0.05 [.033 ±.002 IN]	6-354779-3 [.3305]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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.



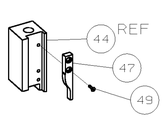
VIEW B ROTATED 180°

POST-FEED 40 mm STROKE



LEADMAKER OR BENCH G

POST-FEED 30 mm STROKE



K TERMINATOR BENCH MACHINE

LOC A

DIST 66

					73
-	1	1	1339525	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	1-18023-0	SCR,SHC(M4X8)STRIP GUIDE	57
-	2	2	1-18023-1	SCR,SHC(M4X10)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	1320922-1	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	3-690451-2	SPACER, STRIPPER	28
-	1	1	240639-1	STRIPPER	27
					26
-	2	2	1320906-1	DRAG, STUD	25
-	1	1	1-1320995-0	STRIP GUIDE	24
-	1	1	240825-6	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
-	1	1	690481-2	SPACER, HOLD DOWN	13
-	1	1	23846-1	SPRING, HOLD DOWN	12
-	1	1	240833-4	PLATE, REAR SHEAR	11
					10
-	1	1	690496-7	PLATE, FRONT SHEAR	9
1	2	1	1333214-1	ANVIL	8
-	1	1	690474-6	BLADE, SLUG	7
-	1	1	2-455892-2	HOLD DOWN, TERMINAL	6
-	1	1	3-240641-7	SPACER, SLUG BLADE	5
-	1	1	238009-1	SPACER, BLOCK CRIMPER	4
1	2	1	1-456134-5	CRIMPER, INSULATION	3
-	1	1	455888-4	SPACER, CRIMPER	2
1	2	1	2-456403-0	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

P	F	LTR	REVISION RECORD	APP	DATE
		B	ECN 0150-0633-02	TE	5-02
		A	SEE ECN 015A-0622-00	MC	JAN01

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 10NOV00 M.CLIFFORD APP 10NOV00 F.BACKHURST

CHK 02-01-01 L.LOFTHOUSE REL 02-01-01 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105-3608

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

SCALE - D DWG NO 1339525 SHEET 1 OF 1 REV B

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO —

LAYOUT L1339525

SET UP GAGE 458638-3

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