PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426243-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426243-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426243-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426243-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426243-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426243-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426243-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA LESJÖFORS TERMINAL AMP CRIMP SPECS

TERMINAL NAME: CRIMP CONTACT

CRIMP	SIZE	TYPE	RANGE
WIRE	3.05 [.120 IN]	F	1.50-2.50mm² or 14-12 AWG
INSUL	4.57 [.180 IN]	F	2.00-4.40 [.079-.173 IN]

WIRE STRIP LENGTH 4.80-5.60 [.189-.220 IN]

APPL INSTRUCTION 408-8322

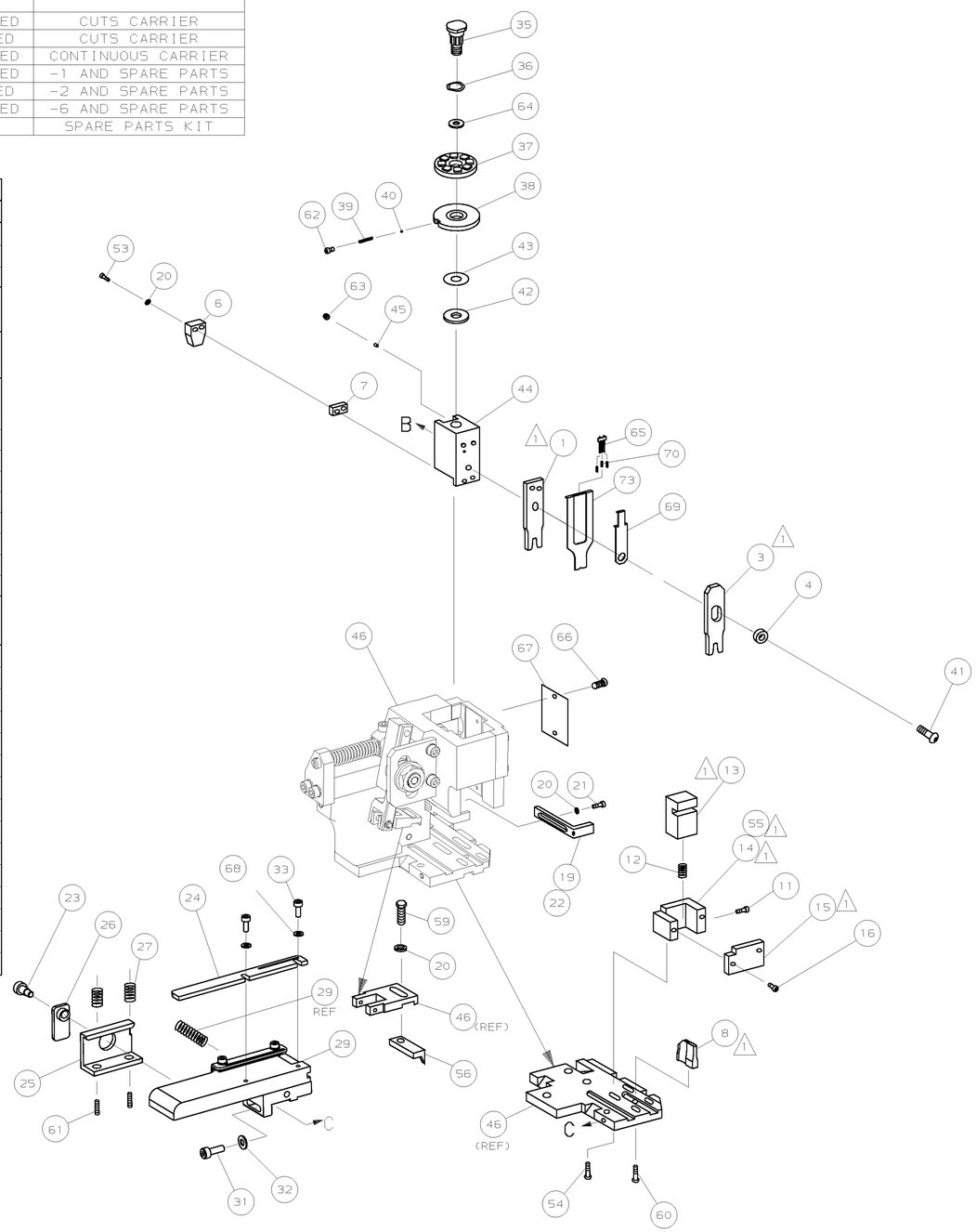
TERMINAL - - FEED
APPL SPEC 114-3118 △4 △5 - 16.00 [.630 IN]

TERMINALS APPLIED

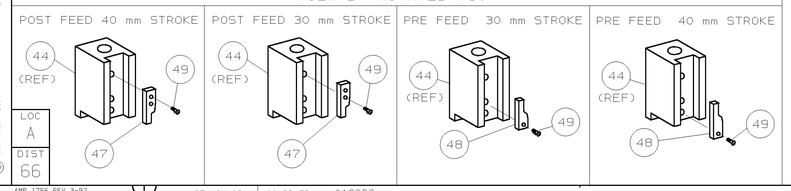
AMP PN	MFR PN	-	-	-
1572007-1	017998	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
12 AWG	2.32 ±0.05 [.091 ±.002 IN]	4-354778-9 [.2740]
2.50mm²	2.12 ±0.05 [.083 ±.002 IN]	6-354778-7 [.2830]
14 AWG	1.96 ±0.05 [.077 ±.002 IN]	8-354778-0 [.2895]
1.50mm²	1.87 ±0.05 [.074 ±.002 IN]	8-354778-4 [.2915]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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. CRIMP DATA CALCULATED BY TYCO.
5. DUE TO TERMINAL DESIGN, 12AWG WIRE SIZE CAN NOT MEET TYCO CAPABILITY STUDY VALUES FOR TENSILE VALUE REFERENCED BY 114-3118.



VIEW B ROTATED 180°



-	1	1	1	1	1	1	1490525-3	DEPRESSOR, WIRE	73
-	1	1	1	1	1	1	1426243	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
-	3	3	3	3	3	3	2-23147-2	SPRING, DEPRESSOR	70
-	1	1	1	1	1	1	1490524-1	SPACER, DEPRESSOR	69
-	2	2	2	2	2	2	18025-1	WASHER, LOCK (M3)	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
-	1	1	1	1	1	1	1424350-1	HOLDER, PIN, WIRED	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	2-18032-5	SCR,SET(M5X20)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	1338683-1	PAWL, FEED	56
△1 -	1	-	-	1	-	-	1338723-1	HOLDER,SHEAR, REAR (NO CUT)	55
-	2	2	2	2	2	2	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
-	2	2	2	2	2	2	1-18023-3	SCR,SHC(M4x16)TERM HLD DWN	53
									52
									51
									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
									34
-	2	2	2	2	2	2	18023-5	SCREW,SHC(M3X12)FRT STRP GDE	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
									30
-	1	1	1	1	1	1	1633082-1	STRIP GUIDE PLATE ASSY	29
									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	240792-5	DRAG, TERMINAL	25
-	1	1	1	1	1	1	2-690487-3	GUIDE, STRIP (FRONT)	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
									17
-	2	2	2	2	2	2	18023-2	SCR,SHC(M3X6)REAR SHEAR PL	16
△1 -	1	1	1	1	1	1	690464-2	PLATE, SHEAR (REAR)	15
△1 -	-	1	1	-	1	1	1320920-1	HOLDER, SHEAR, REAR (CUT)	14
△1 -	1	1	1	1	1	1	1-690463-5	SHEAR, FLOAT (REAR)	13
-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
									10
									9
△1 1	2	2	2	1	1	1	1333208-4	ANVIL	8
-	1	1	1	1	1	1	6-240641-8	SPACER, DEPRESSOR (REAR)	7
-	1	1	1	1	1	1	690468-3	DEPRESSOR, SHEAR (REAR)	6
									5
-	1	1	1	1	1	1	238009-3	SPACER, BLOCK CRIMPER	4
△1 1	2	2	2	1	1	1	1424909-5	CRIMPER, INSULATION	3
									2
△1 1	2	2	2	1	1	1	456409-8	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

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

QTY REQD PER ASSY — PARTS LIST

LTR	REVISION RECORD	APP	DATE
B	ECN 0150-1269-03	TE	11-03
A	SEE ECN 015A-0880-01	MC	OCT01

P F

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 10SEP01 M.CLIFFORD APP 10SEP01 F.BACKHURST
CHK - - REL 23-10-01 M.CLIFFORD

AMP Incorporated Harrisburg, PA 17105-3608

NAME SIDE FEED HD-I APPLICATOR
MACHINE REF HD-I APPL
SCALE - D DWG NO 1426243 SHEET 1 of 1 REV B

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO —

LAYOUT L1426243
SET UP GAGE 458637-3

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