PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339744-1	C		- BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339744-1	C		- BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339744-7	A		- -	-	SPARE PARTS KIT

CRIMP DATA INARCA TERMINAL INARCA CRIMP SPECS

TERMINAL NAME: 6.3 TAB (WITH TOOTH)

CRIMP	SIZE	TYPE	RANGE
WIRE	2.54 [.100 IN] △4	F	0.50-1.50mm²
INSUL	3.94 [.155 IN] △4	F	1.90-3.30 [.075-.130 IN]

WIRE STRIP LENGTH 5.70 [.224 IN]

APPL INSTRUCTION 408-8323

TERMINAL	NONE	-	FEED
APPL SPEC	-	-	30.10 [1.185 IN]

TERMINALS APPLIED

AMP PN	MFR PN	-	-	-
1572526-1	0010980201	-	-	-
1572526-2	0010980001	-	-	-
1572526-3	0110980001	-	-	-
1572526-4	0110980201	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT △4	PIN PN & LENGTH [IN]
1.50mm²	1.65 ±0.05 [.065 ±.002 IN]	9-354778-8 [.2985]
1.00mm²	1.55 ±0.05 [.061 ±.002 IN]	354779-6 [.3020]
0.75mm²	1.45 ±0.05 [.057 ±.002 IN]	1-354779-6 [.3070]
0.50mm²	1.35 ±0.05 [.053 ±.002 IN]	2-354779-5 [.3115]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

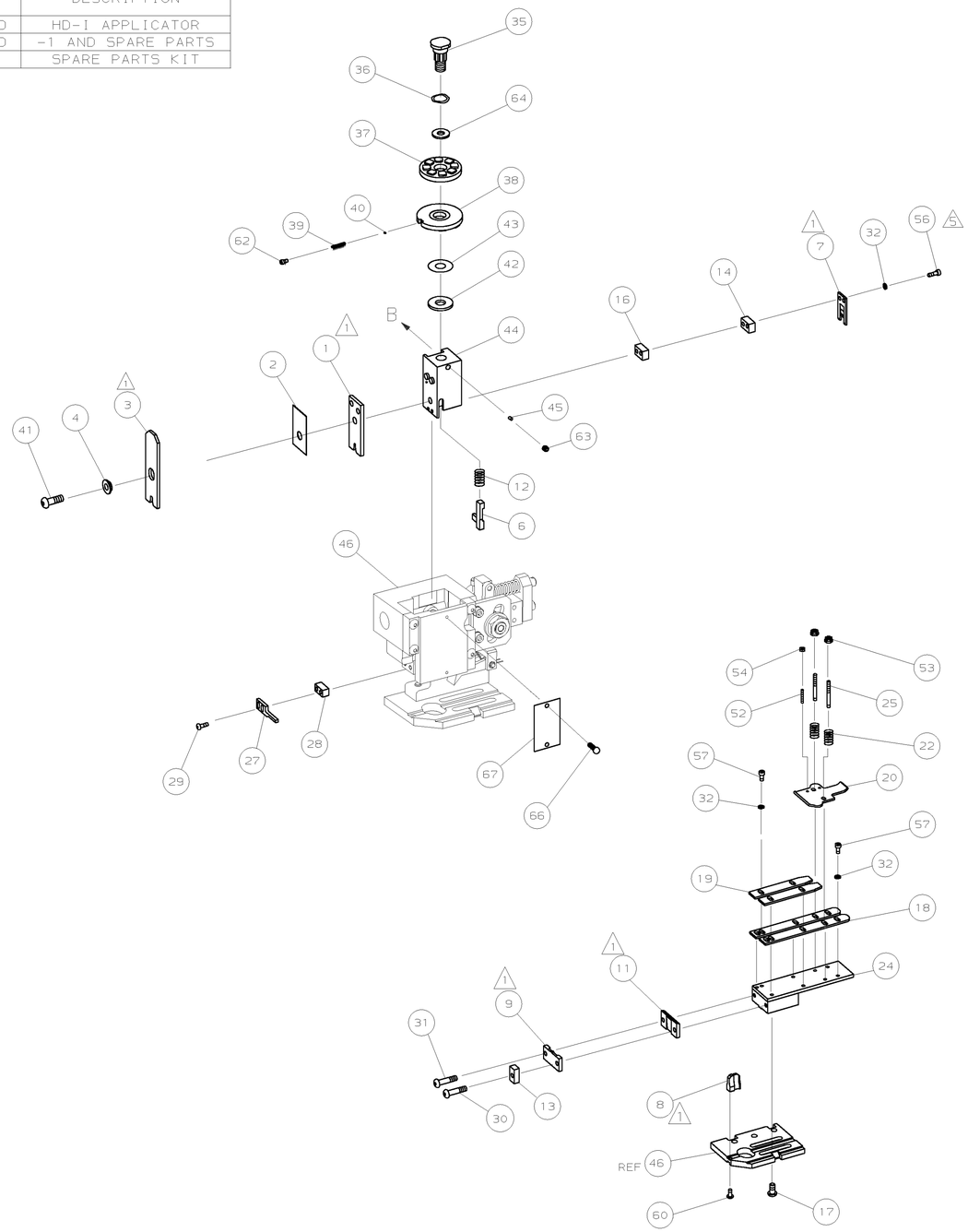
△1 RECOMMENDED SPARE PARTS.

2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

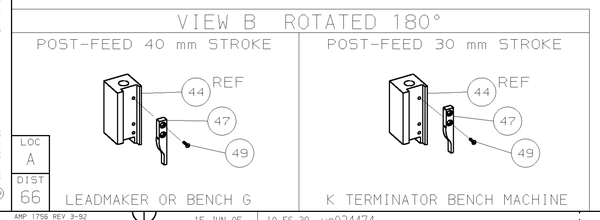
3. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

△4 ALL CRIMP DATA SUPPLIED BY INARCA S.p.A

△5 CUT TO LENGTH AT ASSY.



VIEW B ROTATED 180°



ITEM NO	QTY REQD PER ASSY -77	-71	-1	PARTS LIST: PART NO	DESCRIPTION
				← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)	
73					
72	-	1	1	1339744	PRINT, APPLICATOR LOG SHEET
71	-	1	1	1338705-2	DOCUMENTATION PACKAGE
70					
69					
68					
67	-	1	1	461264-1	PLATE, IDENTIFICATION
66	-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE
65					
64	-	1	1	986950-1	WASHER, FLAT PRECISION
63	-	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM
62	-	1	1	18023-9	SCR,SKT CAP(M4X6)CP DSC
61					
60	-	1	1	18024-7	SCR,BHC(M4X10)ANVIL
59					
58					
57	-	6	6	18023-9	SCR,SHC(M4X6)STRIP GUIDE
56	-	2	2	1-18023-5	SCR,SHC(M4X25)SLUG BLADE
55					
54	-	2	2	18029-1	NUT,HEX(M3)DRAG
53	-	2	2	986965-1	NUT,HEX SL(M4)DRAG STUD
52	-	2	2	2-18032-2	SCR,SKT SET(M3X10)DRAG
51					
50					
49	-	1	1	18024-3	SCR,BHC(M3X10)CAM
48					
47	-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST
46	-	1	1	1338662-1	APPLICATOR, BASIC (SUBASSY)
45	-	1	1	690191-1	PLUG, NYLON
44	-	1	1	1320998-1	RAM
43	-	1	1	690125-1	WASHER, LAMINATED
42	-	1	1	690124-1	WASHER, RAM
41	-	1	1	2-18024-6	SCREW,BHC(M8X25)CRIMPER
40	-	1	1	23241-1	BALL, STEEL
39	-	1	1	2-22278-7	SPRING, COMPRESSION
38	-	1	1	1320922-1	DISC, INSULATION
37	-	1	1	354777-1	WIRE DISC, PLASTIC
36	-	1	1	22480-5	WASHER, SPRING
35	-	1	1	690212-1	POST, RAM
34					
33					
32	-	8	8	18025-2	WASHER,LOCK(M4)SHEAR BL
31	-	1	1	1-18024-0	SCR,BHC(M4X20)SHEAR PL
30	-	1	1	4-18024-7	SCR,BHC(M4X25)SHEAR PL
29	-	2	2	18024-8	SCR,BHC(M4X12)STRIPPER
28	-	1	1	3-690451-2	SPACER, STRIPPER
27	-	1	1	240639-1	STRIPPER
26					
25	-	2	2	1320906-1	DRAG, STUD
24	-	1	1	1320995-1	PLATE, STRIP GUIDE
23					
22	-	2	2	4-22281-1	SPRING, DRAG
21					
20	-	1	1	1338665-1	DRAG, STOCK
19	-	2	2	1338664-1	GUIDE, UPPER STRIP
18	-	2	2	1338663-2	GUIDE, LOWER STRIP
17	-	4	4	1-18024-8	SCR,BHC(M6X12)STRIP GD PL
16	-	1	1	1338708-1	SPACER, SLUG BLADE
15					
14	-	1	1	2-240641-6	SPACER, SLUG BLADE
13	-	1	1	1-690481-0	SPACER, HOLD DOWN
12	-	1	1	23846-1	SPRING, HOLD DOWN
11 △1	-	1	1	240644-1	PLATE, REAR SHEAR
10					
9 △1	-	1	1	690482-4	PLATE, FRONT SHEAR
8 △1	1	2	1	1-1333218-6	ANVIL
7 △1	-	1	1	690474-4	BLADE, SLUG
6	-	1	1	8-455892-1	HOLD DOWN, TERMINAL
5					
4	-	1	1	238009-1	SPACER, BLOCK CRIMPER
3 △1	1	2	1	1-456134-2	CRIMPER, INSULATION
2	-	1	1	1-455888-1	SPACER, CRIMPER
1 △1	1	2	1	456407-6	CRIMPER, WIRE

P	F	LTR	REVISION RECORD	APP	DATE
		C	ECR-05-004946	RK	JUN05
		B	ECN 0150-1531-04	TE	12-04
		A	SEE ECN 015A-0652-04	MC	AUG04

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 R0.38 MAX

MATL - HT TR - FIN -

DR M.CLIFFORD 02JUL04 APP F.BACKHURST 02JUL04
CHK - REL M.CLIFFORD 06-08-04

Tyco Electronics Harrisburg, PA 17105-3608

NAME END FEED HD-I APPLICATOR
MACHINE REF HD-I APPL
SCALE - SIZE D DWG NO 1339744 SHEET 1 OF 1 REV C

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO -

LAYOUT L1529108
SET UP GAGE 458638-3

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AMP 1756 REV 3-92