PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339782-1	B	-	BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339782-1	B	-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339782-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA ESCUBEDO TERMINAL AMP CRIMP SPECS △5

TERMINAL NAME: TERMINAL FASTON TYPE SERIES 6.3

CRIMP	SIZE	TYPE	RANGE
WIRE	2.03 [.080 IN]	F	0.50mm² - 1.00mm²
INSUL	3.81 [.150 IN]	F	1.80-3.30 [.071-.130 IN]

WIRE STRIP LENGTH
4.80-6.00 [.189-.236 IN]

APPL INSTRUCTION
408-8323

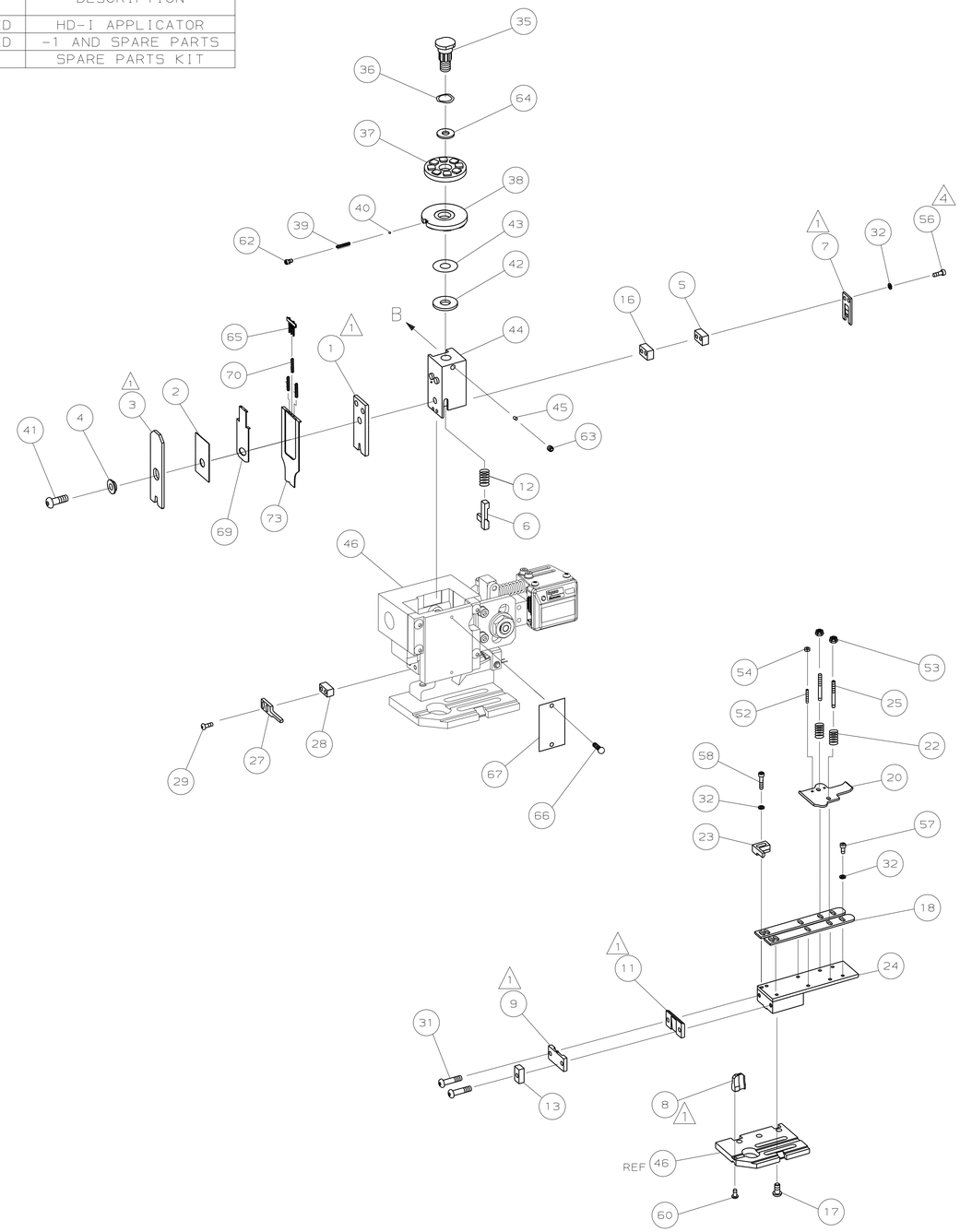
TERMINAL	-	-	FEED
APPL SPEC	NONE	-	21.40 [.843 IN]

TERMINALS APPLIED

AMP PN	MFR PN	-	-	-
1572821-1	4323.00	-	-	-
1572821-2	4323.02	-	-	-
1572821-3	4323.30	-	-	-
1572821-4	4323.32	-	-	-
		-	-	-
		-	-	-
		-	-	-

WIRE SIZE mm² AWG	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
1.00mm²	1.60 ±0.05 [.063 ±.002 IN]	354779-3 [.3005]
0.75mm²	1.50 ±0.05 [.059 ±.002 IN]	1-354779-1 [.3045]
0.50mm²	1.45 ±0.05 [.057 ±.002 IN]	1-354779-5 [.3065]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

△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 CUT TO LENGTH AT ASSEMBLY.
△5 ALL CRIMP DATA CALCULATED BY TYCO ELECTRONICS UK LTD.



	-77	-71	-1	PART NO	DESCRIPTION	ITEM NO
	-	1	1	1490525-1	DEPRESSOR, WIRE	73
	-	1	1	1339782	PRINT, APPLICATOR LOG SHEET	72
	-	1	1	1338705-2	DOCUMENTATION PACKAGE	71
	-	3	3	2-23147-2	SPRING, DEPRESSOR	70
	-	1	1	1490524-2	SPACER, DEPRESSOR	69
						68
	-	1	1	461264-1	PLATE, IDENTIFICATION	67
	-	2	2	21017-2	SCR,DRIVE(#2X.19)ID PLATE	66
	-	1	1	1424350-1	HOLDER, PIN, WIRED	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
△4	-	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	1320922-1	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	1320995-3	PLATE, 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	1338663-4	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	1	240833-2	PLATE, REAR SHEAR	11
						10
△1	-	1	1	690482-3	PLATE, FRONT SHEAR	9
△1	1	2	1	2-1333216-4	ANVIL	8
△1	-	1	1	690474-3	BLADE, SLUG	7
	-	1	1	2-455892-1	HOLD DOWN, TERMINAL	6
	-	1	1	4-240641-1	SPACER, SLUG BLADE	5
	-	1	1	238009-1	SPACER, BLOCK CRIMPER	4
△1	1	2	1	8-1213077-2	CRIMPER, INSULATION	3
	-	1	1	455888-4	SPACER, CRIMPER	2
△1	1	2	1	1-456405-3	CRIMPER, WIRE	1

← 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

P	F	LTR	REVISION RECORD	APP	DATE
		B	ECR-06-013537	RK	MAY06

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 040CT05 L.LOFTHOUSE | APP 040CT05 F.BACKHURST
CHK - - | REL 03NOV05 L.LOFTHOUSE

AMP — Tyco Electronics, Harrisburg, PA 17105-3608

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

SCALE - | D | DWG NO 1339782 | SHEET 1 OF 1 | REV B

CAGE CODE 00779 | CUSTOMER AND ASSEMBLY DRAWING | RESTRICTED TO -

LOC A | DIST 66

LAYOUT L1339778 | SET UP GAGE 458638-3

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