

4

3

2

1

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

FOR REPLACEMENT PARTS FOR APPLICATOR REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED) WILL REMAIN AVAILABLE.

THE REPLACEMENT OCEAN STYLE APPLICATOR HAS THE SAME TERMINATOR/PRESS INTERFACE AS APPLICATOR

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±

MATERIAL

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

C-

SCALE

SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

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LAYOUT

SET UP GAGE
45868-3

20

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DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION
1762385-1	E	LEADMAKER	MECH POST FEED	STD C/H DIAL
		BENCH	MECH PRE FEED	STD C/H DIAL
		LEADMAKER	MECH POST FEED	FINE ADJ C/H DIAL
		BENCH	MECH PRE FEED	FINE ADJ C/H DIAL
2-1762385-2	E	LEADMAKER	AIR PRE FEED	STD C/H DIAL
		BENCH	AIR PRE FEED	STD C/H DIAL
		LEADMAKER	AIR PRE FEED	FINE ADJ C/H DIAL
		BENCH	AIR PRE FEED	FINE ADJ C/H DIAL

CRIMP DATA Tyco Electronics TERMINAL CRIMP SPECS

TERMINAL NAME: "250" SERIES POSITIVE LOCK (MK-II) REC.

CRIMP	SIZE	TYPE	RANGE
WIRE	2.79	F	0.76-2.09 mm ²
INSUL	4.57	F	2.2-3.4 mm

WIRE STRIP LENGTH	APPL INSTRUCTION
6.0 mm	408-8323

TERMINAL	FEED
APPL SPEC 114-5042	26.3

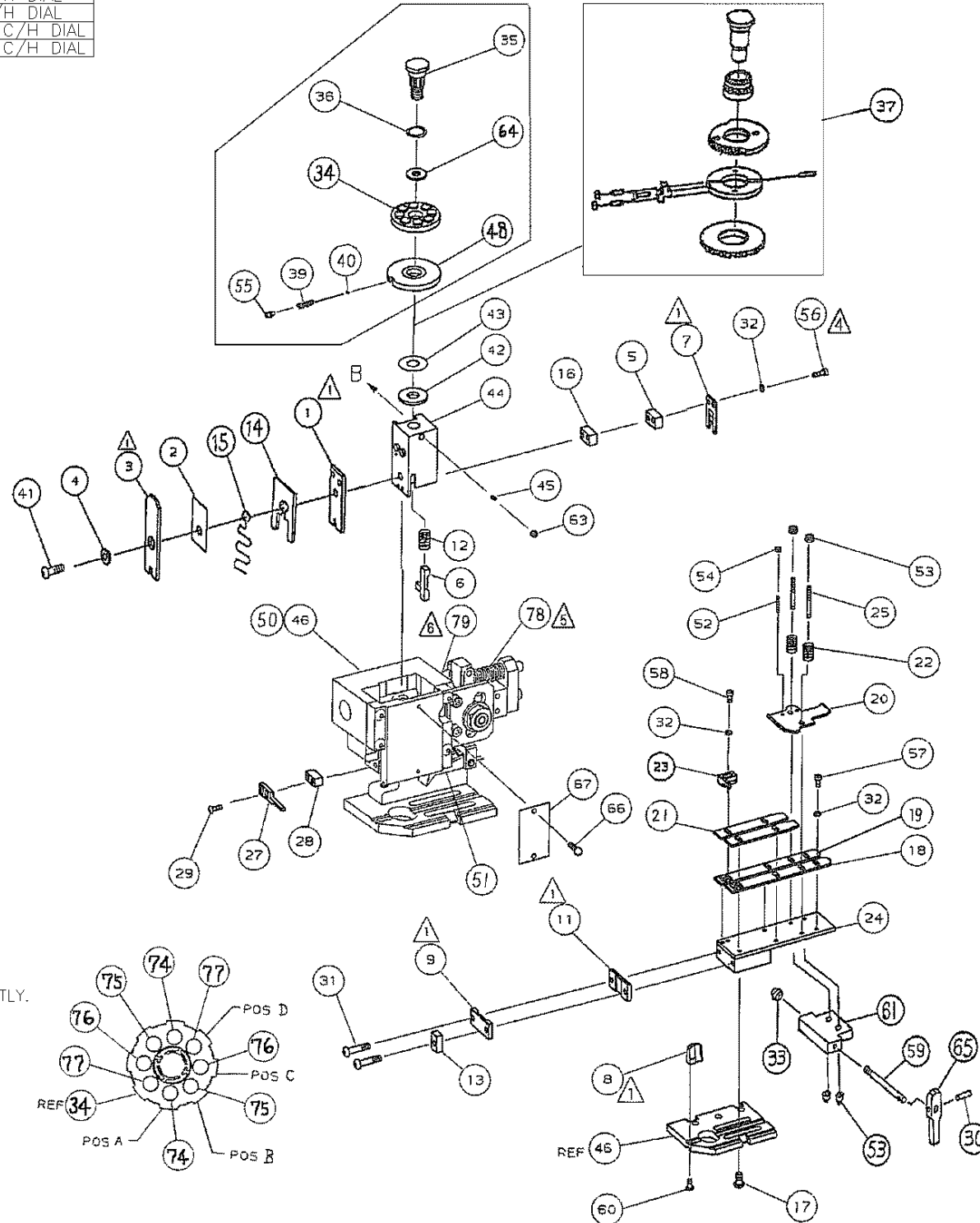
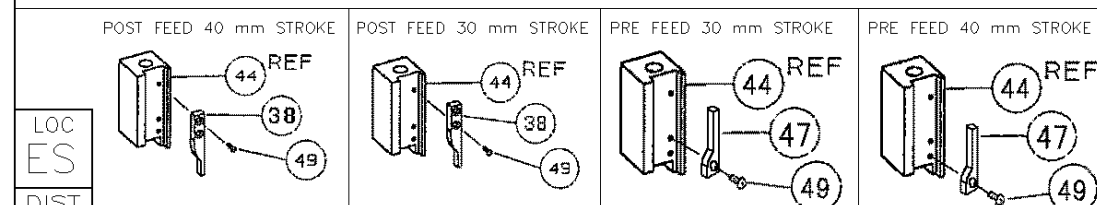
TERMINALS APPLIED

170328	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE mm ² AWG	CRIMP HEIGHT *	REF SETTING
2.0/0.75+0.75mm ²	1.82 ±0.05	A
1.25 mm ²	1.62 ±0.05	B
0.5+0.5 mm ²	1.55 ±0.05	C
0.75 mm ²	1.50 ±0.05	D
-	-	-
-	-	-
-	-	-
-	-	-
①	-	① ①

- 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 REPLACE WITH THIS PART NUMBER.
⑥ ADD THIS PART IN ITEM No.50.

VIEW B ROTATED 180°



REF	REF	1762672-1	NUT, HEX(M8X0.75)	79
1	1	4-22284-7	SPRING, FEED	78
2	2	1-354779-8	PIN, WIRE DISC "D"	77
2	2	354779-3	PIN, WIRE DISC "C"	76
2	2	9-354778-9	PIN, WIRE DISC "B"	75
2	2	8-354778-8	PIN, WIRE DISC "A"	74
2	2	1762385	PRINT, APPLICATOR LOG SHEET	72
1	1	1338705-2	DOCUMENTATION PACKAGE	71
-	-	-	OIL, LUBRICATING	69
-	-	-	LUBRICATOR ASSY	68
1	1	461264-1	PLATE, IDENTIFICATION	67
2	2	21017-2	SCR, DRIVE(#2X.190)ID PLATE	66
1	1	1729432-1	LEVER, TERMINAL	65
1	1	986950-1	WASHER, FLAT PRECISION	64
1	1	3-18031-0	SCR, SKT SET(M6X6)RAM	63
			SCR, SKT CAP(M4X6)CP DSC	62
1	1	1729430-1	BLOCK, DRAG STOCK	61
1	1	18024-7	SCR, BHC(M4X10) ANVIL	60
1	1	1729431-1	SHAFT, DRAG HOLDER	59
2	2	1-18023-3	SCR, SHC(4X16)STRIP GUIDE	58
5	5	18023-9	SCR, SHC(4X6)STRIP GUIDE	57
2	2	1-18023-2	SCR, SHC(M4X12)SLUG BLADE	56
1	1	18023-9	SCR, SHC(M4X6)CP DISC	55
2	2	18029-1	NUT, HEX(M3)DRAG	54
4	4	986965-1	NUT, HEX SL(M4)DRAG STUD	53
2	2	2-18032-2	SCR, SKT SET(M3X10) DRAG	52
1	1	913286-3	FINGER, FEED	51
-	-	913286-1	FINGER, FEED	50
1	1	1729788-2	AIR FEED ASSY-E/F	49
1	1	18024-3	SCR, BHC(M3X10) CAM	48
1	1	1320922-1	DISC, INSULATION	47
1	1	1338675-1	CAM,PRE-FEED 30&40 mm ST	46
1	1	1338662-6	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	SCR, BHC(M8X25) CRIMPER	40
1	1	23241-1	BALL, STEEL	39
1	1	2-22278-7	SPRING, COMPRESSION	38
-	-	1338676-1	CAM,POST-FEED 30&40 mm ST	37
1	1	22480-5	WASHER, SPRING	36
1	1	690212-1	POST, RAM	35
1	1	354777-1	WIRE DISC ASSY	34
1	1	986965-1	NUT, HEX SL(M4)DRAG SHAFT	33
7	7	18025-2	WASHER, LOCK(M4)SHEAR BL	32
2	2	1-18024-0	SCR, BHC(M4X20)SHEAR PL	31
1	1	993111-3	PIN, SPRING(Ø2X10)LEVER	30
2	2	1-18023-2	SCR,SHC(M4X12)STRIPPER	29
1	1	3-690451-2	SPACER, STRIPPER	28
1	1	455566-1	STRIPPER	27
2	2	1729433-1	DRAG, STUD	26
1	1	1-1762458-0	STRIP GUIDE	25
1	1	240825-2	PLATE, STRIP HOLD DOWN	24
2	2	4-22281-1	SPRING, DRAG	23
1	1	1338665-1	GUIDE, STRIP	22
1	1	1338663-5	GUIDE, STRIP REAR	21
1	1	1338663-5	GUIDE, STRIP FRONT	20
4	4	1-18024-8	SCR, BHC(M6X12)STRIP GD PL	19
1	1	1338708-1	SPACER, SLUG BLADE	18
1	1	1729332-3	WIRE DEPRESSOR	17
1	1	1729333-3	SPACER, CRIMPER	16
1	1	690481-2	SPACER, HOLD DOWN	15
1	1	5-22282-2	SPRING, HOLD DOWN	14
1	1	720491-1	PLATE, REAR SHEAR	13
1	1	752999-1	PLATE, FRONT SHEAR	12
1	1	1729419-7	ANVIL	11
1	1	755481-1	BLADE, SLUG	10
1	1	1-720966-7	HOLD DOWN, TERMINAL	9
1	1	5-240641-5	SPACER, SLUG BLADE	8
1	1	1-238009-4	SPACER, BLOCK CRIMPER	7
1	1	5-456134-7	CRIMPER, INSULATION	6
1	1	455888-6	SPACER, CRIMPER	5
1	1	456422-2	CRIMPER, WIRE	4
2-2	-1	PART NO	DESCRIPTION	ITEM NO

QTY REQD PER ASSY

PARTS LIST

E	ECR-09-006697 REVISED	SN/SY	24MAR2009	DIMENSIONS: mm [INCHES]	MATL	HT TR	FIN
M	ECR-08-032546 REVISED	LZ/SX	23DEC2008	DO NOT SCALE PRINT.			
M	ECR-08-028899 ADDED -1	LZ/SX	20NOV2008	TOLERANCES UNLESS OTHERWISE SPECIFIED:			
D	ECR-08-014935 REVISED	SN/SY	12JUN08	1 PLC DEC ± -	DR 28.NOV.2005	APP 28.NOV.2005	SYABE
C	ECR-08-012774 CORRECTED	SN/SY	20MAY08	2 PLC DEC ± -	CHK 28.NOV.2005	REL 28.NOV.2005	SYABE
B	ECR-08-010016 REVISED	SN/SY	21APR08	3 PLC DEC ± -	NAME	END FEED HD-J APPLICATOR	MACHINE REF
P/F	LTR/REVISION RECORD	APP	DATE	ANGLES ± -	SCALE	A3	HD-J APPL
				SURF TEXTURE: REMOVE BURRS, BREAK SHARP EDGES R0.38 MAX	NO.	1762385	SHEET 1 OF 1

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING

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