

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

THIS DRAWING IS UNPUBLISHED.

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1239045-1	B	-	BENCH & LEADMAKER	MECH POST FEED	HD-1 APPLICATOR
7-1239045-1	B	-	BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1239045-7	B	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: .250 FASTON RECEPTACLE

CRIMP	SIZE	TYPE	RANGE
WIRE	2.3 [.090 IN]	F	0.3mm ² -0.8mm ²
INSUL	3.3 [.130 IN]	F	2.3-3.3 [.090-.130 IN]

WIRE STRIP LENGTH 4.4-5.2 [.172-.203 IN]		APPL INSTRUCTION 408-8323	
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TERMINAL	-	-		FEED
APPL SPEC	114-20023	-		21.3 [1.840 IN]

TERMINALS APPLIED

[illegible]

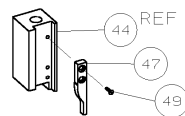
WIRE SIZE mm ² awg		CRIMP HEIGHT 	PIN PN & LENGTH [IN]
0.80mm ²		1.30 ±0.03 [0.051 ±0.001 IN]	3-354779-6 [3.170]
0.75mm ²		1.30 ±0.03 [0.051 ±0.001 IN]	3-354779-7 [3.175]
0.65mm ²		1.27 ±0.03 [0.050 ±0.001 IN]	3-354779-6 [3.170]
0.50mm ²		1.22 ±0.03 [0.048 ±0.001 IN]	4-354779-2 [3.3200]
0.30mm ²		1.14 ±0.03 [0.045 ±0.001 IN]	5-354779-0 [3.3240]



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°

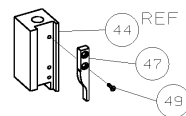
POST-FEED 40 mm STROKE



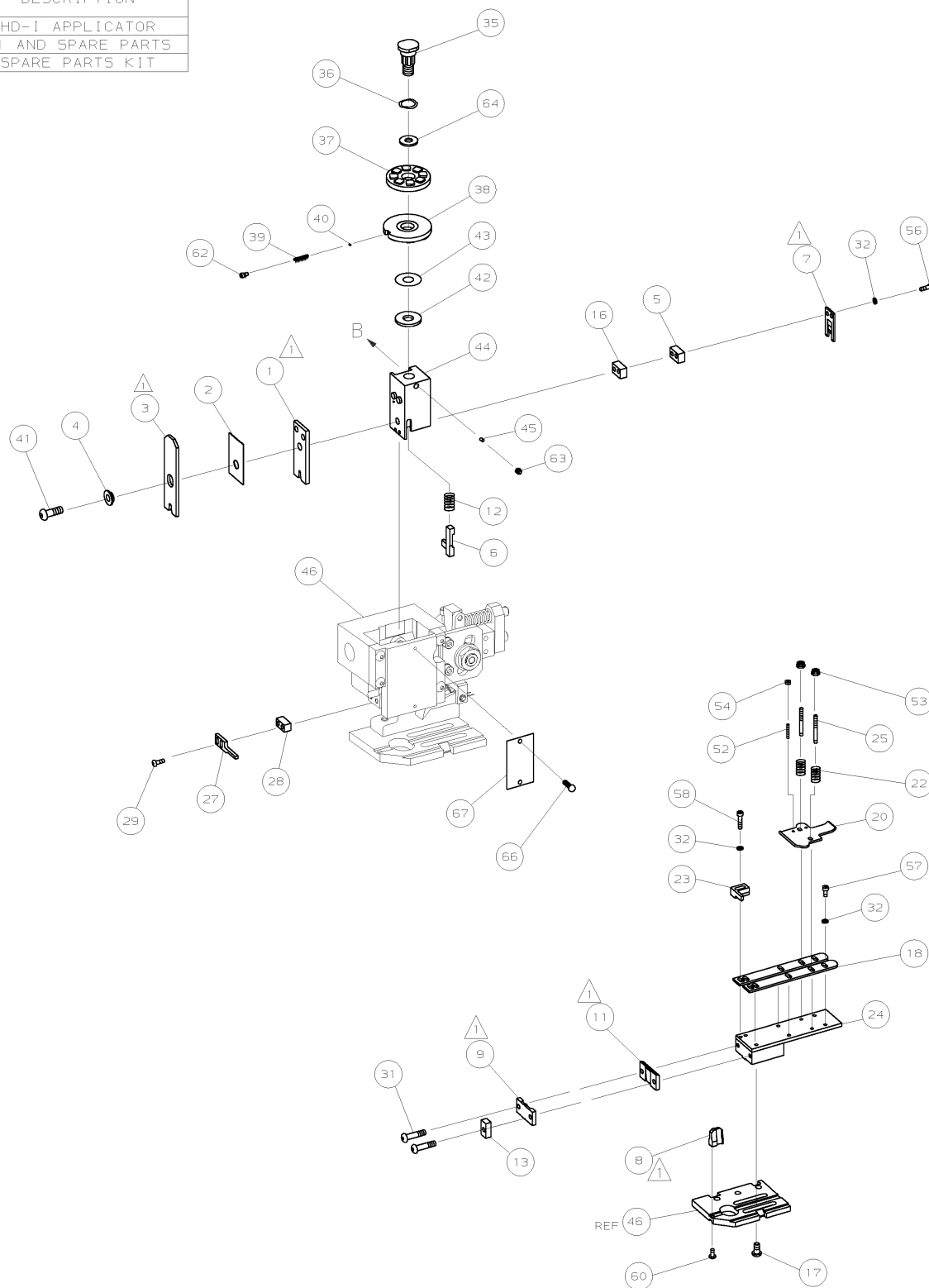
LOC
A

LEADMAKER OR BENCH G

POST-FEED 30 mm STROKE



K TERMINATOR BENCH MACHINE



					73	
-	1	1	1239045	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 D5C	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	1-18023-2	SCR,SHC (M4X12) 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	1320995-1	STRIP GUIDE ASSY	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	1338663-5	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	B80481-3	SPACER, HOLD DOWN	13	
-	1	1	23846-1	SPRING, HOLD DOWN	12	
↑	-	1	1	240644-1	PLATE, REAR SHEAR	11
					10	
↑	-	1	1	690495-4	PLATE, FRONT SHEAR	9
↑	1	2	1	1338673-1	ANVIL	8
↑	-	1	1	690474-3	BLADE, SLUG	7
-	1	1	1	2-455892-1	HOLD DOWN, TERMINAL	6
-	1	1	1	6-240641-9	SPACER, SLUG BLADE	5
-	1	1	1	238009-1	SPACER, BLOCK CRIMPER	4
↑	1	2	1	5-683453-4	CRIMPER, INSULATION	3
-	1	1	1	1-455888-0	SPACER, CRIMPER	2
↑	1	2	1	1-456406-2	CRIMPER, WIRE	1

71		2		1		PART NO		DESCRIPTION		ITE NO	
-77		-71		-1		← REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)					
QTY REQD PER ASSY						PARTS LIST					
DIMENSIONS: mm [INCHES]				MATL		HT TR		FIN			
DO NOT SCALE PRINT.											
TOLERANCES UNLESS OTHERWISE SPECIFIED:				DR		OBAUG00		APP		OBAUG00	
2 PLC DEC ±				C.ERISMAN		T.ELBIN					
3 PLC DEC ±				CHK		REL					
4 PLC DEC ±											
ANGLES ±											
SURF TEXTURE: ✓				NAME		END FEED HD-I APPLICATOR				MACHINE REF	
REMOVE BURRS, BREAK SHARP EDGES TO .38 MAX				SCALE		D		DWG NO		1239045	
TK SEP00										SHEET	
TK SEP00										1 of 1	
H CE AUG00										REV	
APP DATE										B	
CAGE CODE				00779		CUSTOMER AND ASSEMBLY DRAWING				RESTRICTED TO	