

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

1	-	1	-	1	1	-	1	562605-2	DEPRESSOR, SHEAR ASSY	86
	-	1	-	1	1	-	1	1-879745-2	SHEAR, FLOAT (FRONT)	85
	1	2	-	2	1	-	1	1-1752057-3	CRIMPER,WIRE,STEPPED	76
	-	1	1	1	1	1	1	1426409	PRINT, APPLICATOR LOG SHEET	72
	-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
	-	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
										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	1338685-1	PAWL, FEED	56	
									55	
6	-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
	-	2	2	2	2	2	2	1-18023-2	SCR,SHC(M4x12)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	
-	1	1	1	1	1	1	1320934-6	SUPPORT, TERMINAL	34	
-	2	2	2	2	2	2	1-18024-0	SCR,BHC(M4X20)STRIP GUIDE	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	
-	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	30	
-	1	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	29	
-	1	1	1	1	1	1	455888-6	SPACER, CRIMPER	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	240792-1	DRAG, TERMINAL	25	
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	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	-	1424364-1	STRIPPER	19	
1	-	1	1	1	1	1	1	1333264-1	HOLDER, TERMINAL	18
	-	1	-	-	1	-	-	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	17
										16
										15
										14
										13
	-	1	1	1	1	1	1	5-22280-0	SPRING, SHEAR	12
	-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
	-	-	1	1	-	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	10
	-	-	1	-	-	1	-	1-462006-6	SHEAR, FLOAT (FRONT)	9
7	1	2	2	2	1	1	1	4-1333203-2	ANVIL	8
										7
										6
	-	-	1	-	-	1	-	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
	-	1	1	1	1	1	1	4-238011-2	SPACER, BLOCK CRIMPER	4
	1	2	2	2	1	1	1	1752766-2	CRIMPER, INSULATION	3
										2
	-	-	2	-	-	1	-	1633169-2	CRIMPER, WIRE	1
	-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
								PARTS LIST		

CONTINUOUS CARRIER	
-1	AND SPARE PARTS
-2	AND SPARE PARTS
-6	AND SPARE PARTS
SPARE PARTS KIT FOR -1/-6/7-1/7-6	
SPARE PARTS KIT FOR -2 & 7-2	

The diagram is an exploded view of a mechanical assembly. It shows a central vertical shaft with various components attached or nearby. At the top, there's a small assembly with parts 35, 36, 64, 37, 38, 43, 42, and 44. Below this is a rectangular component labeled 'B'. To the right of 'B' is a vertical assembly with parts 1, 76, 3, 4, 28, 86, 5, and 41. Below 'B' is a large, complex mechanical assembly with parts 46, 67, 66, 20, 21, 19, and 22. To the left of this large assembly is another one with parts 33, 24, 30, 29 REF, 29, 31, 32, 25, 27, 61, 26, 23, and 20. At the bottom right, there's a component labeled 'C' with parts 46 (REF), 56, 54, 60, 54, 34, 8, 12, 85, 9, 11, 10, 17, and 1. The diagram uses standard mechanical drawing conventions, including dimension lines, leader lines, and reference markers like 'REF' and 'C'.

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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. THIS APPLICATOR HAS BEEN DESIGNED TO APPLY WIRES WITH THIN WALL (FLR) INSULATION.
 5. MAXIMUM INSULATION CRIMP WIDTH 2.45mm & MAXIMUM INSULATION CRIMP HEIGHT 2.45mm. SEE APPLICATION SPECIFICATION TO CLARIFY.
 6. CUT TO LENGTH AT ASSY.
 7. DUE TO THE DEMANDS OF APPLICATION SPEC 114-18464 IT IS IMPORTANT, IF THE ANVIL IS MOVED OR REPLACED, THAT IT IS BIASED TOWARDS THE OPERATOR'S POSITION AS FAR AS POSSIBLE WHEN RE-SECURING TO THE BASE PLATE.
 8. 7-1426409-8 COMPRISES OF :-
 WIRE CRIMPER PN 1633169-2 (ITEM 1).
 INS CRIMPER PN 1752766-2 (ITEM 3).
 ANVIL PN 4-1333203-2 (ITEM 8).

Figure 1 illustrates the dimensions and assembly of the insulation bar. The side view shows a rectangular bar with a width of $1.00 \pm .020$ and a height of $.100 \pm .020$. A cross-section view shows the bar with a central hole and a label 'ITEM 34 LOCATION'. A separate view shows the bar being inserted into a 'GUIDE OFF INSULATION BARRE'.

TOOLING APPROVED BY GB
GATD & TERMINAL PRODUCT
ENGINEERING GERMANY.

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DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		F. BACKHURST 19FEB03	