

4

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2

1

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

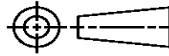
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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

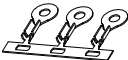
SHEET OF

REV

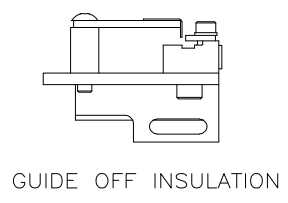
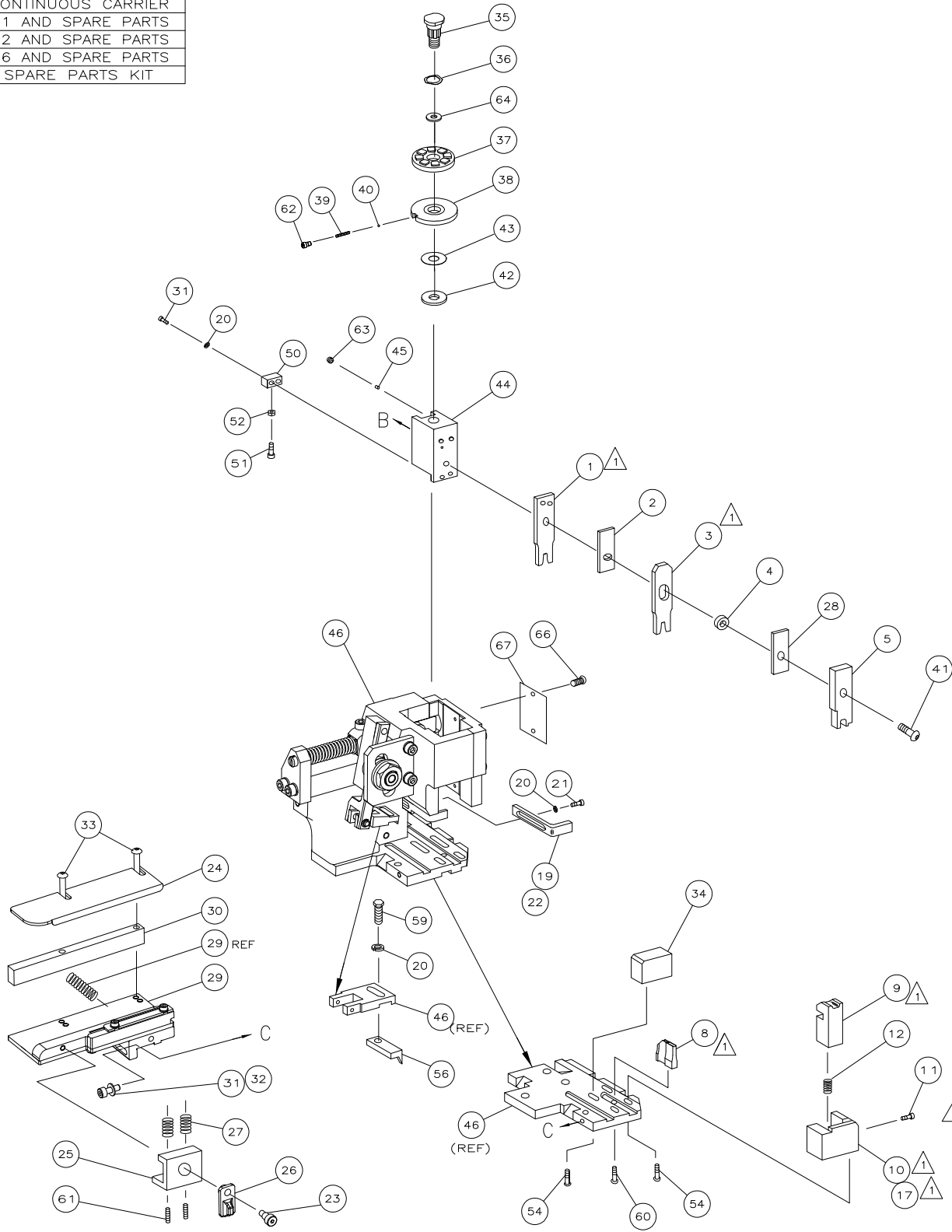
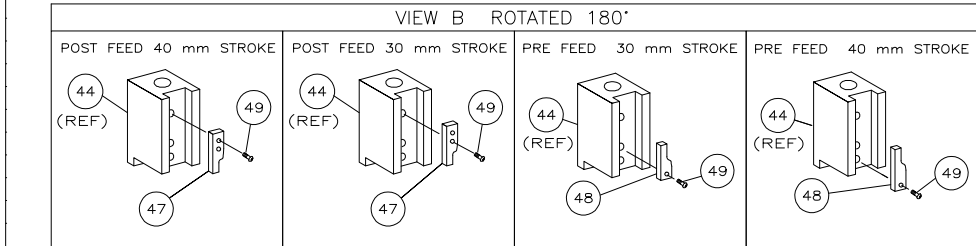
1470-19 (3/11)

Pro/ENGINEER DRAWING

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1238050-1	H	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1238050-2	H	-	BENCH	MECH PRE FEED	CUTS CARRIER
1238050-6	H	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1238050-1	H	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1238050-2	H	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1238050-6	H	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1238050-7	E	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)				
TERMINAL NAME: PIN, SOCKET, UNIVERSAL MATE-N-LOK				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.57 [.062 IN]	F	22-18 AWG	
INSUL	2.79 [.110 IN]	F	1.5-2.8 [.059-.110 IN]	
WIRE STRIP LENGTH			APPL INSTRUCTION	
3.2-4.0mm [.126-.157 IN]			408-8322	
TERMINAL	114-5050 A			FEED
APPL SPEC	114-16017 B			
TERMINALS APPLIED				
				
PIN	SOCKET	SEAL		
170360 A	170362 A	794758 B	-	-
770903 B	770904 B	-	-	-
-	794137 B	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE		CRIMP HEIGHT		PIN PN & LENGTH [IN]
mm² AWG				
18		1.07 ±0.05 [.042 ±.002 IN]		3-354779-1 [.3145]
0.75mm²		1.04 ±0.05 [.041 ±.002 IN]		3-354779-3 [.3155]
20 or .50mm²		0.91 ±0.05 [.036 ±.002 IN]		4-354779-3 [.3205]
(2)22		0.91 ±0.05 [.036 ±.002 IN]		4-354779-3 [.3205]
22 or .35mm²		0.81 ±0.05 [.032 ±.002 IN]		5-354779-2 [.3250]
-		-		-
-		-		-
SET UP GAGE		LAYOUT		
458637-3		L2385		

-  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.
-  114-13089 IS FOR SEAL APPLICATION ONLY. "F" TYPE INSULATION CRIMP IS USED AT A REDUCED INSULATION PAD SETTING FOR SEAL APPLICATION.



-	1	1	1	1	1	1	1238050	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
									70
									69
									68
-	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 LW)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,SOC 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
-	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	54
									53
-	1	1	1	1	1	1	18030-1	NUT,HEX(M3)HOLD DOWN	52
-	1	1	1	1	1	1	811242-5	BUMPER, HOLDDOWN	51
-	1	1	1	1	1	1	690753-2	SPACER, TONKER	50
-	1	1	1	1	1	1	18024-3	SCR,BHC(M3X10)CAM	49
-	-	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	1320934-3	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
-	3	3	3	3	3	3	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-4	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, FRONT SHEAR DEP	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	GUIDE, STRIP (REAR)	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	-	690472-1	STRIPPER	19
									18
									16
									15
									14
									13
-	1	1	1	1	1	1	3-22280-3	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	1	1	1	462006-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	1338691-1	ANVIL	8
									7
									6
-	1	1	1	1	1	1	2-455889-0	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	238011-7	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	2-456134-2	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
1	2	2	2	1	1	1	1-456403-6	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1			ITEM NO