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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

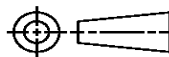
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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 A CONTROLLED DOCUMENT

DRAWING MADE IN THIRD ANGLE PROJECTION

1238047 1238047

/home/us024474/tecmod

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1238047-1	E	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1238047-2	E	-	BENCH	MECH PRE FEED	CUTS CARRIER
1238047-6	E	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1238047-1	E	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1238047-2	E	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1238047-6	E	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1238047-7	D	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: CONTACT MOD IV CRIMP SNAP-IN

CRIMP	SIZE	TYPE	RANGE
WIRE	1.40 [0.055 IN]	F	24-20
INSUL	1.57 [0.062 IN]	0	

WIRE STRIP LENGTH	APPL INSTRUCTION
3.58-4.78 [0.141-0.188 IN]	408-8322

TERMINAL	-	FEED
APPL SPEC	114-25003	7.62 [0.300 IN]

TERMINALS APPLIED

85969	-	-	-	-
86492	-	-	-	-
87195	-	-	-	-
87309	-	-	-	-
87523	-	-	-	-
102680	-	-	-	-
104455	-	-	-	-
-	-	-	-	-

WIRE SIZE mm ² AWG	CRIMP HEIGHT	PIN PN & LENGTH [IN]
20 AWG or 0.50mm ²	0.89 ±0.05 [0.035 ±0.002 IN]	5-354779-9 [0.3285]
22 AWG	0.79 ±0.05 [0.031 ±0.002 IN]	6-354779-7 [0.3325]
24 AWG	0.69 ±0.05 [0.027 ±0.002 IN]	7-354779-9 [0.3385]

LAYOUT
L2400

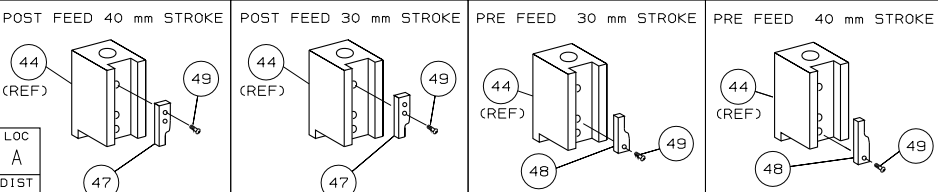
SET UP GAGE
458637-3

2000

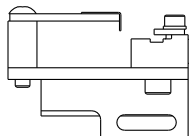
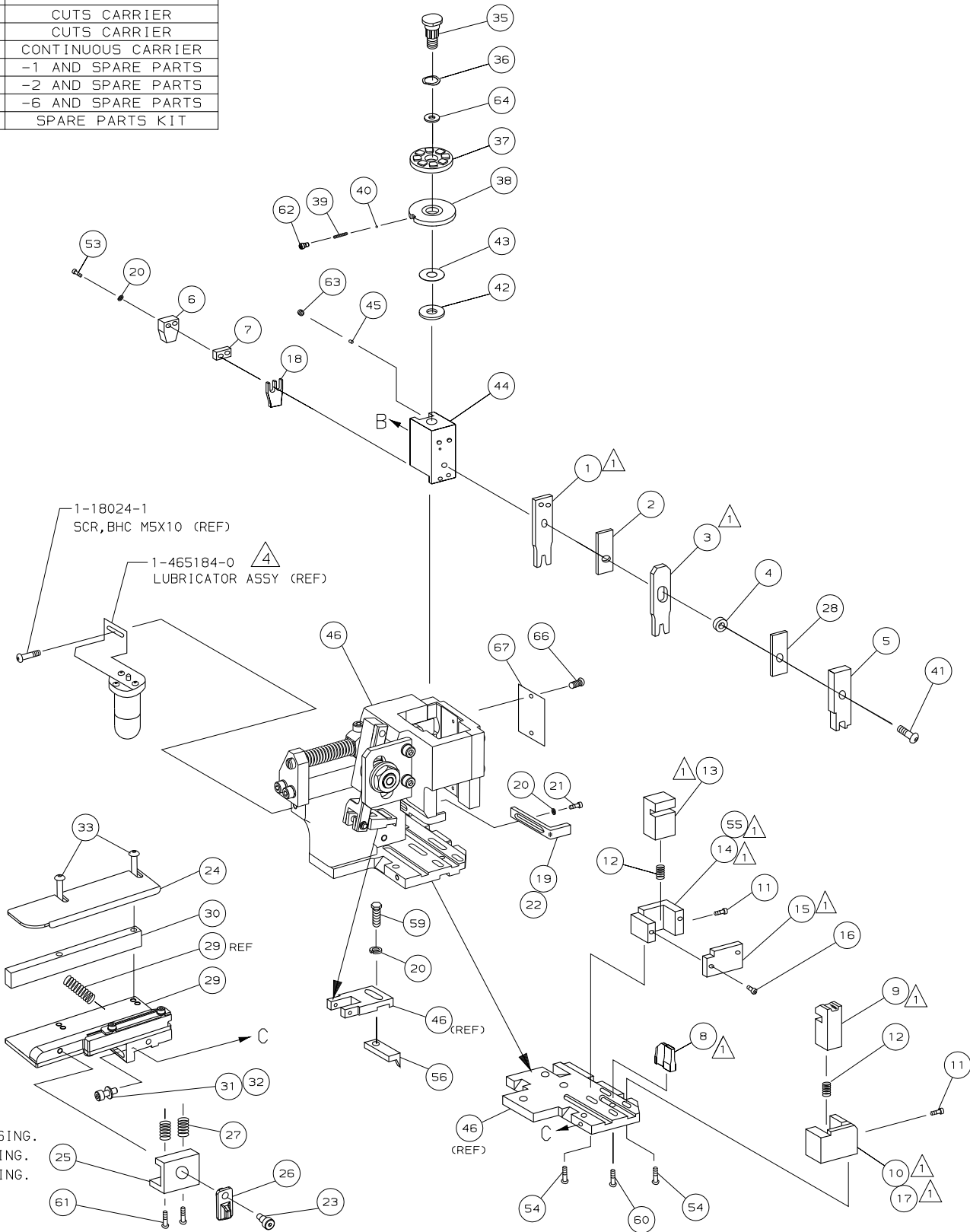
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- RECOMMENDED SPARE PARTS.
- GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
- MAX INS Ø 1.75 [0.069] WHEN USED IN 15.24 [0.600] HIGH HOUSING.
MAX INS Ø 1.4 [0.055] WHEN USED IN 16.38 [0.645] HIGH HOUSING.
MAX INS Ø 1.4 [0.055] WHEN USED IN 13.84 [0.545] HIGH HOUSING.

VIEW B ROTATED 180°



AMP 1756 REV 3-92 15-NOV-05 08:03:37 us024474



QTY	REQD	PER	ASSY
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
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14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
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71	71	71	71
72	72	72	72
73	73	73	73

DIMENSIONS, mm [INCHES]				PARTS LIST			
DO NOT SCALE PRINT.				MATERIAL			
TOLERANCES UNLESS OTHERWISE SPECIFIED:				FIN			
1 PLC DEC ±0.5 [0.02 IN]				HT TR			
2 PLC DEC ±-				DR V. FURLER 12JUN00 APP 12JUN00 T. ELBIN			
3 PLC DEC ±-				CHK - REL 07-09-00 M. CLIFFORD			
ANGLES ±-				NAME SIDE FEED HD-I APPLICATOR			
SURF TEXTURE:				MACHINE REF HD-I APPL			
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX				SCALE 1:1			
P F LTR E2 ECR-05-015026 RK NOV05 APP DATE				DWG NO 1238047			
CUSTOMER AND ASSEMBLY DRAWING				SHEET 1 OF 1 REV E2			