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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

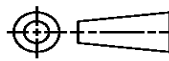
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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 ±

FINISH

MATERIAL

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

TE Connectivity

NAME

SIZEA3

CAGE CODE

DRAWING NOG-

RESTRICTED TO

SCALE

SHEET OF

REV

1470-19 (3/11)

Pro/ENGINEER DRAWING

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT
L1426394

SET UP GAGE
458637-3

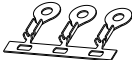
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DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1426394-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1426394-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1426394-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1426394-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1426394-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1426394-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1426394-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: .093 DIAMETER COMMERCIAL PIN AND SOCKET				
CRIMP	SIZE	TYPE	RANGE	
WIRE	2.29 [.090 IN]	F	20 - 14 AWG (1.50mm ²)	
INSUL	3.94 [.155 IN]	F	4.57 MAX [.180 IN MAX]	
WIRE STRIP LENGTH 3.96-4.72 [.156-.186 IN]		APPL INSTRUCTION 408-8322		
TERMINAL APPL SPEC 114-49000				FEED 12.45 [.490 IN]
TERMINALS APPLIED 				
770529	SOCKET	-	-	-
770530	PIN	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE mm ² AWG		CRIMP HEIGHT 	PIN PN AND LENGTH [IN]	
14 AWG		1.68 ±0.05 [.066 ±.002 IN]	8-354778-0 [.2895]	
1.50mm ²		1.45 ±0.05 [.057 ±.002 IN]	9-354778-9 [.2990]	
16 AWG		1.40 ±0.05 [.055 ±.002 IN]	354779-5 [.3015]	
18 AWG		1.22 ±0.05 [.048 ±.002 IN]	1-354779-9 [.3085]	
20 AWG		1.09 ±0.05 [.043 ±.002 IN]	2-354779-9 [.3135]	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	
-		-	-	

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.

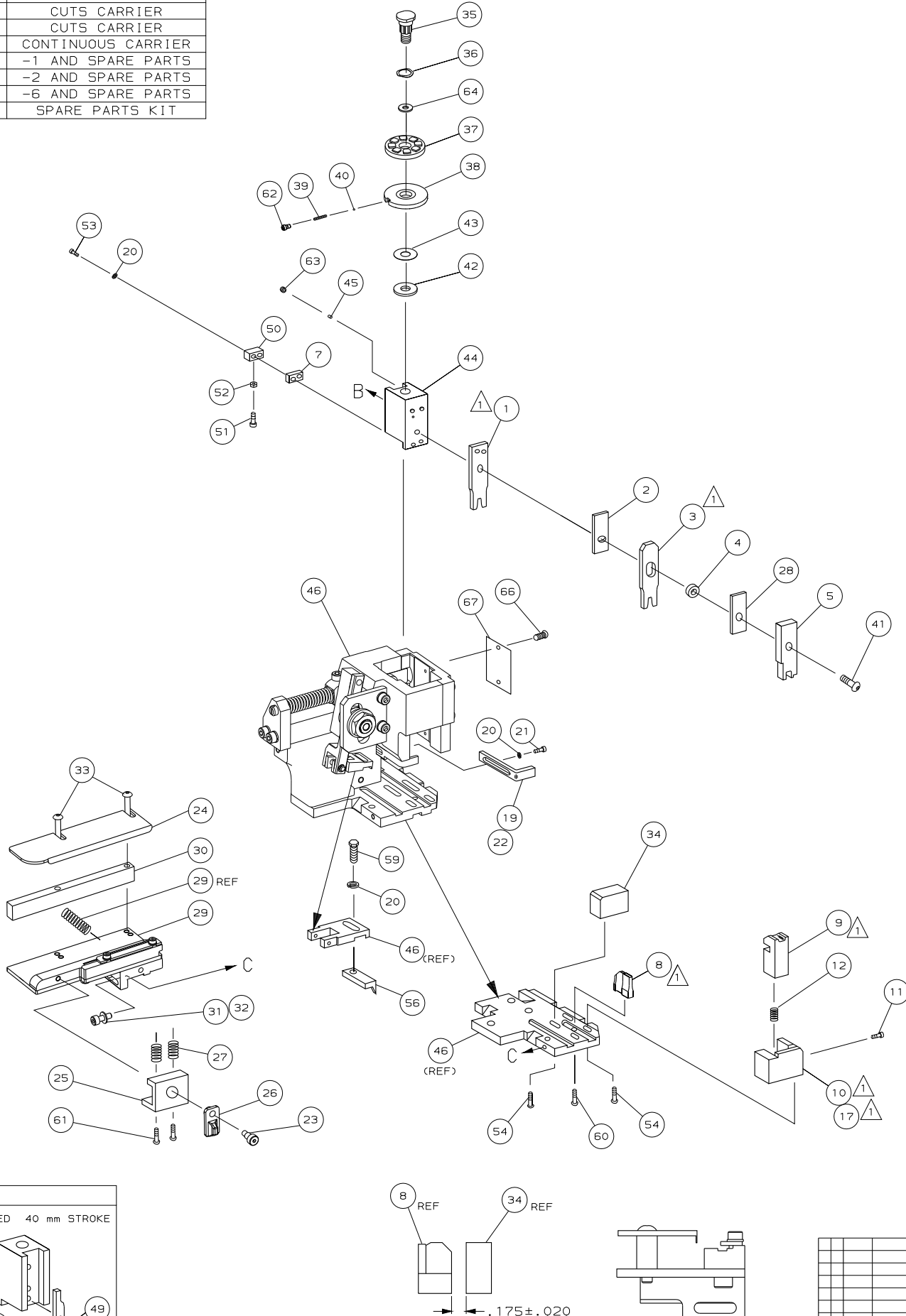
VIEW B ROTATED 180°			
POST FEED 40 mm STROKE	POST FEED 30 mm STROKE	PRE FEED 30 mm STROKE	PRE FEED 40 mm STROKE
LOC A DIST 66			

AMP 1756 REV 3-92 19-DEC-05 07:22:31 us024474

1426394

1426394

/home/us024474/tecmol



-	1	1	1	1	1	1	1426394	PRINT, APPLICATOR LOG SHEET	72
-	1	1	1	1	1	1	1338705-1	DOCUMENTATION PACKAGE	71
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									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) RAM	63
-	1	1	1	1	1	1	18023-9	SCR, SHC (M4X6) INS DISC	62
-	2	2	2	2	2	2	1-18024-5	SCR, BHC (M5X25) 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
-	2	2	2	2	2	2	9-18023-6	SCR, SHC (M4X14) TERM HLD DWN	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	-	-	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
-	1	1	1	1	1	1	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	31
-	1	1	1	1	1	1	1320908-2	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1633073-1	STRIP GUIDE PLATE ASSY	29
-	1	1	1	1	1	1	1-455888-7	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	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	-	690472-1	STRIPPER	19
-	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	1	1	1	454276-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	5-1333205-3	ANVIL	8
-	1	1	1	1	1	1	3-240641-9	SPACER, DEPRESSOR (REAR)	7
									6
-	1	1	1	1	1	1	3-455889-6	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	238011-4	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	7-456134-6	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	455888-3	SPACER, CRIMPER	2
1	2	2	2	1	1	1	4-456406-7	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
							REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
							QTY REQD PER ASSY		
							PARTS LIST		
							MATL	HT TR	FIN
							DR	29MAY03	APP
							L.LOFTHOUSE	F.BACKHURST	29MAY03
							CHK	REL	15JUL03
								L.LOFTHOUSE	
							NAME		
							SIDE FEED HD-I APPLICATOR		
							SCALE	DWG NO	1426394
							CUSTOMER AND ASSEMBLY DRAWING		
							RESTRICTED TO		

1426394

D

C

B

A

Mouser Electronics

Authorized Distributor

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