

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

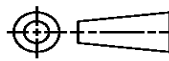
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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.

LAYOUT L2376

SET UP GAGE 458637-3

BY AMP INCORPORATED. ALL RIGHTS RESERVED.

RELEASED FOR PUBLICATION

OCTOBER 18, 2000

THIS DRAWING IS UNCLASSIFIED

AMP 1756 REV 3-92

DRAWING MADE IN THIRD ANGLE PROJECTION

1238042

1238042

/nd/mbaum/medout

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1238042-1	E	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1238042-2	E	-	BENCH	MECH PRE FEED	CUTS CARRIER
1238042-6	E	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1238042-1	E	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1238042-2	E	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1238042-6	E	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1238042-7	A	-	-	-	SPARE PARTS KIT

CRIMP DATA (AMP TERMINAL)

TERMINAL NAME: RECEPTACLE, CST-100

CRIMP	SIZE	TYPE	RANGE
WIRE	1.07 [.042 IN]	F	26-22 / 0.22-0.35mm ²
INSUL	1.78 [.070 IN]	F	.89-1.65 [.035-.065]

WIRE STRIP LENGTH

2.54-3.18 [.100-.125 IN]

APPL INSTRUCTION

408-8322

TERMINAL

114-16019(A)

-

FEED

9.1 [.360 IN]

APPL SPEC

114-13036(B)

-

TERMINALS APPLIED

770601(A)	-	-	-	-
1375819(B)	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-

WIRE SIZE

mm² AWG

CRIMP HEIGHT

PIN PN & LENGTH [IN]

0.35mm ²	0.89 ±0.05 [.035 ±.002 IN]	5-354779-4 [.3260]
22	0.86 ±0.05 [.034 ±.002 IN]	5-354779-6 [.3270]
0.25mm ²	0.84 ±0.05 [.033 ±.002 IN]	5-354779-7 [.3275]
24 OR 0.22mm ²	0.81 ±0.05 [.032 ±.002 IN]	5-354779-8 [.3280]
26	0.76 ±0.05 [.030 ±.002 IN]	6-354779-2 [.3300]
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-
-	-	-

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

-	1	1	1	1	1	1	1238042	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, 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
-	2	2	2	2	2	2	18024-8	SCR, BHC (M4X12) SHEAR HOLDER	54
-	2	2	2	2	2	2	1-18023-2	SCR, SHC (M4X12) TERM HLD DWN	53
-	1	1	1	1	1	1	18030-1	NUT, HEX (M3) HOLD DOWN	52
-	1	1	1	1	1	1	811242-6	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	354777-1	WIRE DISC, PLASTIC	39
-	1	1	1	1	1	1	22480-5	WASHER, SPRING	38
-	1	1	1	1	1	1	690212-1	POST, RAM	37
									36
-	2	2	2	2	2	2	1-18024-0	SCR, BHC (M4X20) STRIP GUIDE	35
-	1	1	1	1	1	1	18027-2	WASHER, FLAT (M4)	34
-	3	3	3	3	3	3	1-18023-2	SCR, SKT CAP (M4X12) MOUNT BLOCK	33
-	1	1	1	1	1	1	1320908-9	SPACER, STRIP GUIDE	32
-	1	1	1	1	1	1	980371-4	SCR, SHC SHLD	31
-	1	-	1	1	-	1	690472-2	STRIPPER	30
-	1	1	1	1	1	1	1-18023-1	SCR, SHC (M4X10) STRIPPER	29
-	4	4	4	4	4	4	18025-2	WASHER, LOCK (M4) STRIPPER	28
-	-	1	-	-	1	-	690472-1	STRIPPER	27
									26
									25
									24
									23
									22
									21
									20
									19
									18
									17
									16
									15
									14
									13
									12
									11
									10
									9
									8
									7
									6
									5
									4
									3
									2
									1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY							PARTS LIST		
DIMENSIONS, mm [INCHES]							MATL	HT TR	FIN
DO NOT SCALE PRINT.							DR	11MAY00	APP
TOLERANCES UNLESS OTHERWISE SPECIFIED:							CHK	18OCT00	T.ELBIN
2 PLC DEC ±0.5 [.02 IN]							T.ELBIN	18OCT00	B.HIGHMAN
3 PLC DEC ±-							NAME	SIDE FEED HD-I APPLICATOR	
4 PLC DEC ±-							SCALE	DWG NO	1238042
ANGLES ±-							DATE	13:06:11	13:06:11
SURF TEXTURE, REMOVE BURRS, BREAK SHARP EDGES RO.36 MAX							TM	DEC06	DEC06
E ECR-06-029509							RK	JUN06	JUN06
P F LTR							APP	DATE	DATE
CHG CODE							00779	CUSTOMER AND ASSEMBLY DRAWING	
RESTRICTED TO									