

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

THIS DRAWING IS A CONTROLLED DOCUMENT

LAYOUT L1528120

SET UP GAGE 458637-3

2002

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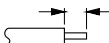
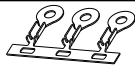
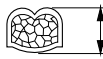
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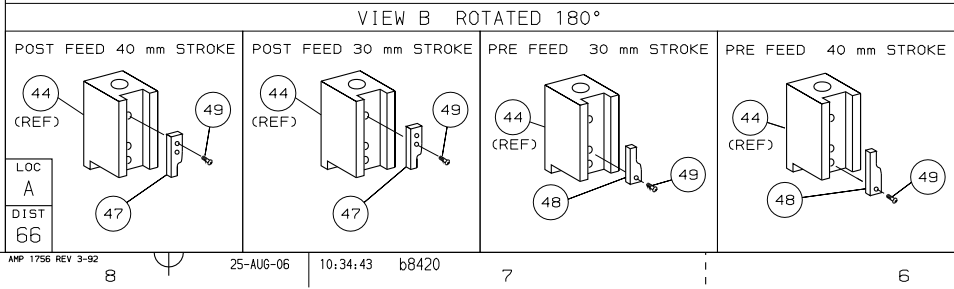
AMP 1756 REV 3-92

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528283-1	B	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528283-2	B	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528283-6	B	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528283-1	B	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528283-2	B	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528283-6	B	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528283-7	A	-	-	-	SPARE PARTS KIT

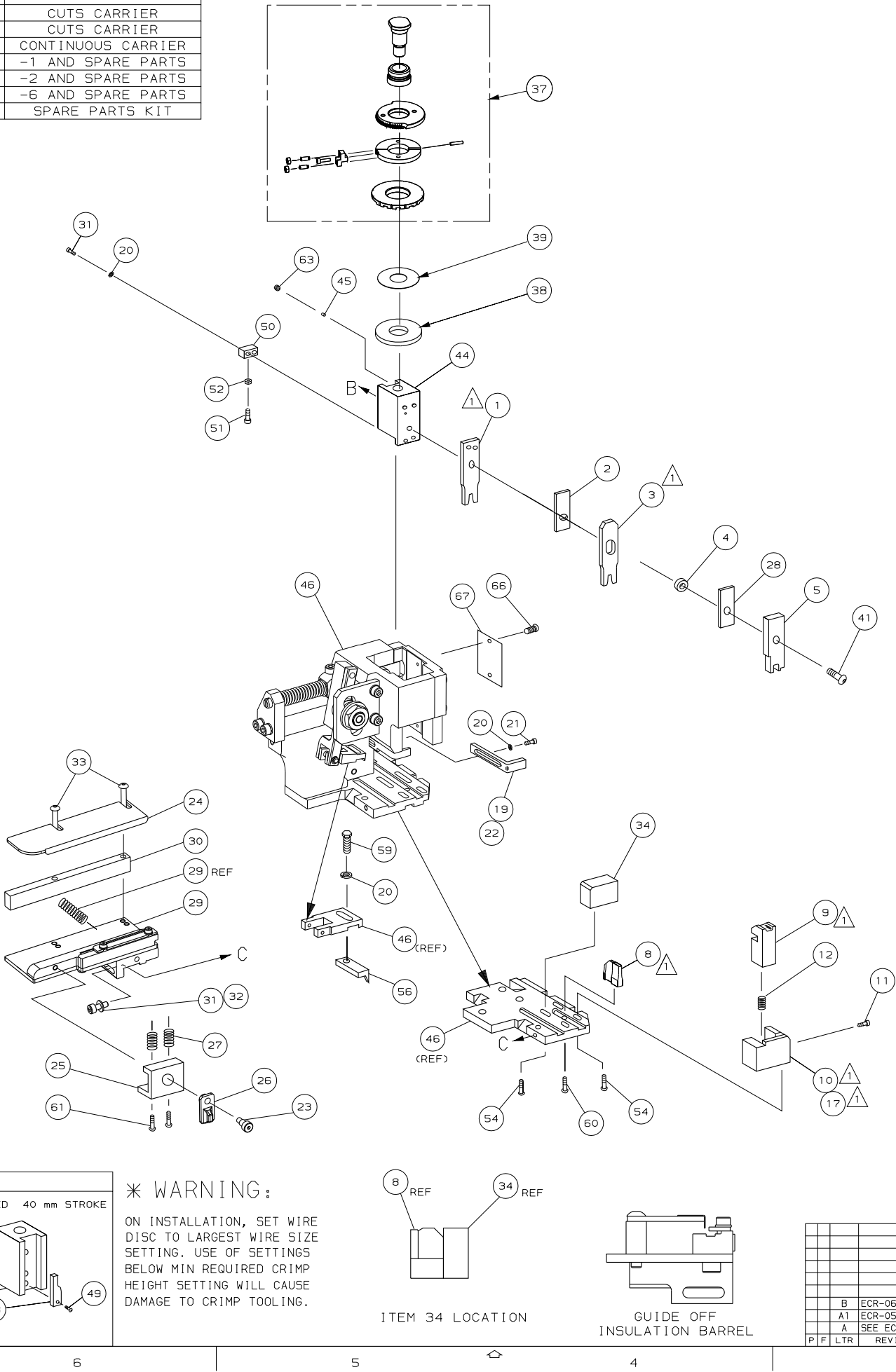
CRIMP DATA AMP TERMINAL AMP CRIMP SPECS					
TERMINAL NAME: 1.5mm SENSOR FLATTYPE REC.					
CRIMP	SIZE	TYPE	RANGE		
WIRE	2.03 [.080 IN]	F	0.50-1.00mm ²		
INSUL	2.54 [.100 IN]	OV	1.70-2.15 [.067-.085 IN]		
WIRE STRIP LENGTH			APPL INSTRUCTION		
3.60-4.40 [.142-.173 IN]			408-8322 & 408-8490		
TERMINAL	-	-		FEED	
APPL SPEC	114-18254	-		11.50 [.453 IN]	
TERMINALS APPLIED					
929027	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
WIRE SIZE		CRIMP HEIGHT		REF SETTING	
mm ² AWG		✱			
1.00mm ²		1.29 ±0.05 [.051 ±.002 IN]		C 6	
0.75mm ²		1.18 ±0.05 [.046 ±.002 IN]		D 4	
0.60mm ²		1.13 ±0.05 [.044 ±.002 IN]		D 8	
0.50mm ²		1.09 ±0.05 [.043 ±.002 IN]		D 9	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	

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.



* WARNING:

ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



-	1	1	1	1	1	1	1528283	PRINT, APPLICATOR LOG SHEET	73
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	-	-	-	-	-	-	-	-	70
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-	-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	1	461264-5	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	3-18031-0	SCR, SKT SET (M6X6) RAM	64
-	-	-	-	-	-	-	-	-	63
-	2	2	2	2	2	2	2-18032-5	SCR, SOC SET (M5X20) DRAG	62
-	1	1	1	1	1	1	18024-7	SCR, BHC (M4X10) ANVIL	61
-	1	1	1	1	1	1	5-18022-2	SCR, HEX (M4X8) FEED FINGER	60
-	-	-	-	-	-	-	-	-	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
-	-	-	-	-	-	-	-	-	48
-	1	-	1	-	-	-	1338675-1	CAM, PRE FEED 30 & 40 mm ST	47
-	1	-	1	-	-	-	1338676-1	CAM, POST FEED 30 & 40 mm ST	46
-	1	1	1	1	1	1	1320999-3	APPLICATOR BASIC SUBASSY	45
-	1	1	1	1	1	1	690191-1	PLUG, NYLON	44
-	1	1	1	1	1	1	1338660-1	RAM	43
-	-	-	-	-	-	-	-	-	42
-	1	1	1	1	1	1	2-18024-6	SCR, BHC (M8X25) RAM	41
-	-	-	-	-	-	-	-	-	40
-	1	1	1	1	1	1	690125-1	SHIM SUBASSY	39
-	1	1	1	1	1	1	469367-9	SPACER, FINE ADJUST	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD SUBASSY	37
-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	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
-	3	3	3	3	3	3	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	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	-	-	-	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)	18
-	-	-	-	-	-	-	-	-	17
-	-	-	-	-	-	-	-	-	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	454276-1	SHEAR, FLOAT (FRONT)	9
1	2	2	2	1	1	1	5-1333204-6	ANVIL	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	5
-	1	1	1	1	1	1	2-238011-2	SPACER, BLOCK CRIMPER	4
1	2	2	2	1	1	1	5-655621-9	CRIMPER, INSULATION	3
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	2
1	2	2	2	1	1	1	1-456405-6	CRIMPER, WIRE	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY							REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)		
DIMENSIONS, mm [INCHES]							PARTS LIST		
DO NOT SCALE PRINT.							MATERIAL		
TOLERANCES UNLESS OTHERWISE SPECIFIED:							FIN		
1 PLC DEC ±-							DR		
2 PLC DEC ±-							CHK		
3 PLC DEC ±-							REL		
ANGLES ±-							NAME		
SURF TEXTURE:							SCALE		
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX							DWG NO		
CHG CODE							CUSTOMER AND ASSEMBLY DRAWING		
00779							RESTRICTED TO		

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