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2

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LOC

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD

D

C

B

A

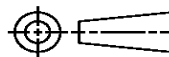
REPLACED BY OCEAN STYLE APPLICATOR PART NUMBER

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

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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

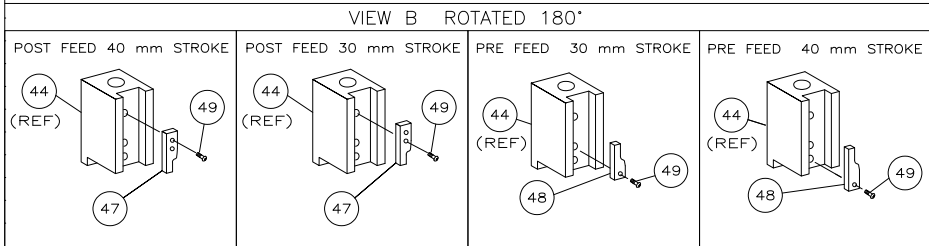
1470-19 (3/11)

Pro/ENGINEER DRAWING

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1528150-1	F	-	LEADMAKER	MECH POST FEED	CUTS CARRIER
1528150-2	F	-	BENCH	MECH PRE FEED	CUTS CARRIER
1528150-6	F	-	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1528150-1	F	-	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1528150-2	F	-	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1528150-6	F	-	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1528150-7	C	-	LEADMAKER	-	SPARE PARTS KIT FOR -1/-6/7-1/7-6
7-1528150-8	C	-	BENCH	-	SPARE PARTS KIT FOR -2 & 7-2

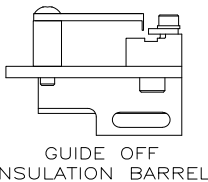
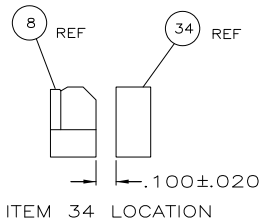
CRIMP DATA AMP TERMINAL AMP CRIMP SPECS				
TERMINAL NAME: AMP MCP 1.2 - CB				
CRIMP	SIZE	TYPE	RANGE	
WIRE	1.78 [.070 IN]	F	1.00-1.50mm ² or 18-16 AWG	
INSUL	2.29 [.090 IN]	SPECIAL	1.90-2.40 [.075-.094 IN]	
WIRE STRIP LENGTH		APPL INSTRUCTION		
3.00-3.60 [.118-.142 IN]		408-8322 & 408-8490		
TERMINAL APPL SPEC		FEED		
114-18464		7.50 [.295 IN]		
TERMINALS APPLIED				
1452503	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
-	-	-	-	-
WIRE SIZE		CRIMP HEIGHT		REF SETTING
mm ² AWG		*		
1.50mm ²		1.36	±0.05 [.054 ±.002 IN]	B3
16 AWG		1.31	±0.05 [.052 ±.002 IN]	B6
2x0.50mm ² or 1.00mm ²		1.18	±0.05 [.046 ±.002 IN]	C6
18 AWG		1.11	±0.05 [.044 ±.002 IN]	D3
-		-	-	-
-		-	-	-
-		-	-	-

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.
4. THIS APPLICATOR HAS BEEN DESIGNED TO APPLY WIRES WITH THIN WALL (FLR) INSULATION.
5. MAXIMUM INSULATION CRIMP WIDTH 2.45mm & MAXIMUM INSULATION CRIMP HEIGHT 2.45mm. SEE APPLICATION SPECIFICATION TO CLARIFY.
6. CUT TO LENGTH AT ASSY.
7. DUE TO THE DEMANDS OF APPLICATION SPEC 114-18464 IT IS IMPORTANT, IF THE ANVIL IS MOVED OR REPLACED, THAT IT IS BIASED TOWARDS THE OPERATOR'S POSITION AS FAR AS POSSIBLE WHEN RE-SECURING TO THE BASE PLATE.



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.



TOOLING APPROVED BY GB
GATD & TERMINAL PRODUCT
ENGINEERING GERMANY.

1	-	-	1	-	1	1	-	1	562605-2	DEPRESSOR, SHEAR ASSY	86
1	-	-	1	-	1	1	-	1	1-879745-2	SHEAR, FLOAT (FRONT)	85
1	-	1	2	-	2	1	-	1	1-1752057-3	CRIMPER, WIRE, STEPPED	76
-	-	1	1	1	1	1	1	1	1528150	PRINT, APPLICATOR LOG SHEET	72
-	-	1	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	-	1	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	68
-	-	2	2	2	2	2	2	2	21017-2	SCR,DRIVE(#2x.19)ID PLATE	66
-	-	1	1	1	1	1	1	1	3-18031-0	SCR,SKT SET(M6X6)RAM	65
-	-	2	2	2	2	2	2	2	2-18032-5	SCR,SET(M5X20)DRAG	64
-	-	1	1	1	1	1	1	1	18024-7	SCR,BHC(M4X10)ANVIL	63
-	-	1	1	1	1	1	1	1	5-18022-2	SCR,HEX(M4X8)FEED FINGER	62
-	-	1	1	1	1	1	1	1	1338685-1	PAWL, FEED	61
-	-	4	4	4	4	4	4	4	18024-8	SCR,BHC(M4x12)SHEAR HOLDER	60
-	-	2	2	2	2	2	2	2	1-18023-2	SCR,SHC(M4x12)TERM HLD DWN	59
-	-	1	1	1	1	1	1	1	1320934-6	SUPPORT, TERMINAL	58
-	-	1	1	1	1	1	1	1	1338675-1	SCR,BHC(M4X20)STRIP GUIDE	57
-	-	1	1	1	1	1	1	1	18027-2	WASHER, FLAT(M4)	56
-	-	1	1	1	1	1	1	1	1-18023-2	SCR,SKT CAP(M4X12)MOUNT BLOCK	55
-	-	1	1	1	1	1	1	1	1320908-1	SPACER, STRIP GUIDE	54
-	-	1	1	1	1	1	1	1	1633073-2	STRIP GUIDE PLATE ASSY	53
-	-	1	1	1	1	1	1	1	455888-6	SPACER, CRIMPER	52
-	-	2	2	2	2	2	2	2	1-22284-0	SPRING, DRAG	51
-	-	1	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	50
-	-	1	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	49
-	-	1	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	48
-	-	1	1	1	1	1	1	1	980371-4	SCR,SHC SHLD	47
-	-	1	1	1	1	1	1	1	690472-5	STRIPPER	46
-	-	1	1	1	1	1	1	1	1-18023-1	SCR,SHC(M4X10)STRIPPER	45
-	-	4	4	4	4	4	4	4	18025-2	WASHER,LOCK(M4)STRIPPER	44
-	-	1	1	1	1	1	1	1	1424364-1	STRIPPER	43
-	-	1	1	1	1	1	1	1	1333264-1	HOLDER, TERMINAL	42
-	-	1	1	1	1	1	1	1	1338684-1	HOLDER, SHEAR, FRONT (NO-CUT)	41
-	-	1	1	1	1	1	1	1	3-22280-3	SPRING, SHEAR	40
-	-	1	1	1	1	1	1	1	356885-4	STOP, SHEAR	39
-	-	1	1	1	1	1	1	1	1320921-1	HOLDER, SHEAR, FRONT (CUT)	38
-	-	1	1	2	2	2	1	1	1-462006-6	SHEAR, FLOAT (FRONT)	37
-	-	1	1	2	2	2	1	1	4-1333203-2	ANVIL	36
-	-	1	1	2	2	2	1	1	1-455889-4	DEPRESSOR, SHEAR (FRONT)	35
-	-	1	1	1	1	1	1	1	4-238011-2	SPACER, BLOCK CRIMPER	34
-	-	1	1	2	2	2	1	1	1752766-2	CRIMPER, INSULATION	33
-	-	1	1	2	2	2	1	1	1633169-2	CRIMPER, WIRE	32
-78	-77	-76	-72	-71	-6	-2	-1	-1	PART NO		ITEM NO
QTY REQD PER ASSY										PARTS LIST	
THIS DRAWING IS A CONTROLLED DOCUMENT.										TYPED HOUSE	
DIMENSIONS: INCHES										TYPED HOUSE	
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