

DRAWING MADE IN THIRD ANGLE PROJECTION

PART NUMBER	REV	FIRST USED	TERMINATOR	FEED TYPE	DESCRIPTION
1339621-1	A		BENCH & LEADMAKER	MECH POST FEED	HD-I APPLICATOR
7-1339621-1	A		BENCH & LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1339621-7	A		-	-	SPARE PARTS KIT

CRIMP DATA

AMP TERMINAL

AMP CRIMP SPECS

TERMINAL NAME: CLIP SECURITE 4.8 A ENFICHAGE DOUX

CRIMP	SIZE	TYPE	RANGE
WIRE	2.40 [.094 IN]	F	0.50-1.50mm²
INSUL	3.60 [.142 IN]	F	2.60-3.50 [.102-.138 IN]

WIRE STRIP LENGTH

4.00-4.80 [.157-.189 IN]

APPL INSTRUCTION

408-8323

TERMINAL

APPL SPEC

C1544291

FEED

19.50 [.768 IN]

TERMINALS APPLIED

WIRE SIZE	CRIMP HEIGHT	PIN PN AND LENGTH [IN]
mm² AWG		
1.50mm²	1.64 ±0.05 [.065 ±.002 IN]	5-354778-2 [.2755]
1.00mm²	1.48 ±0.05 [.058 ±.002 IN]	6-354778-7 [.2830]
0.75mm²	1.41 ±0.03 [.056 ±.001 IN]	7-354778-1 [.2850]
0.50mm²	1.33 ±0.03 [.052 ±.001 IN]	8-354778-1 [.2900]

RECOMMENDED SPARE PARTS.

GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.

LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.

CONTRADICTIONARY TO INSULATION CRIMP HEIGHT SPECIFIED ON C1544291, MAXIMUM INSULATION CRIMP HEIGHT TO BE 3.50mm FOR ALL WIRE SIZES.

TENSILE VALUE STATED ON C1544291 FOR 1.50mm² WILL NOT ACHIEVE CAPABILITY IF A STUDY IS COMPLETED.

VIEW B

ROTATED 180°

POST-FEED 40 mm STROKE

POST-FEED 30 mm STROKE

LOC

A

DIST

66

LEADMAKER OR BENCH G

K TERMINATOR BENCH MACHINE

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LAYOUT

L1339621

SET UP GAGE

458638-3

-	1	1	1339621	PRINT, APPLICATOR LOG SHEET	73	
-	1	1	1338705-2	DOCUMENTATION PACKAGE	72	
					71	
					70	
					69	
					68	
-	1	1	461264-1	PLATE, IDENTIFICATION	67	
-	2	2	21017-2	SCR,DRIVE (#2X.19) ID PLATE	66	
					65	
-	1	1	986950-1	WASHER, FLAT PRECISION	64	
-	1	1	3-18031-0	SCR,SKT SET (M6X6) RAM	63	
-	1	1	18023-9	SCR,SKT CAP (M4X6) CP DSC	62	
					61	
-	1	1	18024-7	SCR,BHC (M4X10) ANVIL	60	
					59	
-	2	2	1-18023-3	SCR,SHC (M4X16) HOLD DOWN	58	
-	5	5	18023-9	SCR,SHC (M4X6) STRIP GUIDE	57	
-	2	2	9-18023-6	SCR,SHC (M4X14) SLUG BLADE	56	
					55	
-	2	2	18029-1	NUT, HEX (M3) DRAG	54	
-	2	2	986965-1	NUT, HEX SL (M4) DRAG STUD	53	
-	2	2	2-18032-2	SCR,SKT SET (M3X10) DRAG	52	
					51	
					50	
-	1	1	18024-3	SCR,BHC (M3X10) CAM	49	
					48	
-	1	1	1338676-1	CAM, POST-FEED 30 & 40 mm ST	47	
-	1	1	1338662-1	APPLICATOR, BASIC (SUBA5SY)	46	
-	1	1	690191-1	PLUG, NYLON	45	
-	1	1	1320998-1	RAM	44	
-	1	1	690125-1	WASHER, LAMINATED	43	
-	1	1	690124-4	WASHER, RAM	42	
-	1	1	2-18024-6	SCREW,BHC (M8X25) CRIMPER	41	
-	1	1	23241-1	BALL, STEEL	40	
-	1	1	2-22278-7	SPRING, COMPRESSION	39	
-	1	1	1320922-1	DISC, INSULATION	38	
-	1	1	354777-1	WIRE DISC, PLASTIC	37	
-	1	1	22480-5	WASHER, SPRING	36	
-	1	1	690212-1	POST, RAM	35	
					34	
					33	
-	9	9	18025-2	WASHER,LOCK (M4) SHEAR BL	32	
-	2	2	1-18024-0	SCR,BHC (M4X20) SHEAR PL	31	
					30	
-	2	2	18024-8	SCR,BHC (M4X12) STRIPPER	29	
-	1	1	3-690451-2	SPACER, STRIPPER	28	
-	1	1	240639-1	STRIPPER	27	
					26	
-	2	2	1320906-1	DRAG, STUD	25	
-	1	1	1-1320995-5	PLATE, STRIP GUIDE	24	
-	1	1	240825-1	PLATE, STRIP HOLD DOWN	23	
-	2	2	4-22281-1	SPRING, DRAG	22	
					21	
-	1	1	1338665-1	DRAG, STOCK	20	
					19	
-	2	2	1338663-5	GUIDE, LOWER STRIP	18	
-	4	4	1-18024-8	SCR,BHC (M6X12) STRIP GD PL	17	
-	1	1	1338708-1	SPACER, SLUG BLADE	16	
					15	
					14	
-	1	1	690481-2	SPACER, HOLD DOWN	13	
-	1	1	23846-1	SPRING, HOLD DOWN	12	
-	1	1	240644-1	PLATE, REAR SHEAR	11	
					10	
-	1	1	690496-1	PLATE, FRONT SHEAR	9	
-	1	2	1	1333226-8	ANVIL	8
-	1	1	690474-6	BLADE, SLUG	7	
-	1	1	455892-1	HOLD DOWN, TERMINAL	6	
-	1	1	240641-3	SPACER, SLUG BLADE	5	
-	1	1	238009-8	SPACER, BLOCK CRIMPER	4	
-	1	2	1	7-1213077-3	CRIMPER, INSULATION	3
-	1	1	455888-5	SPACER, CRIMPER	2	
-	1	2	1	3-1490019-3	CRIMPER, WIRE	1
-	77	-71	-1	PART NO	DESCRIPTION	ITEM NO
REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)						
QTY REQD PER ASSY						
PARTS LIST						
DIMENSIONS: mm [INCHES]						
DO NOT SCALE PRINT.						
TOLERANCES UNLESS OTHERWISE SPECIFIED:						
1 PLC DEC ±						
2 PLC DEC ±						
3 PLC DEC ±						
ANGLES ±						
SURF TEXTURE: ✓						
REMOVE BURRS, BREAK SHARP EDGES RO.38 MAX						
CAGE CODE						
00779						
CUSTOMER AND ASSEMBLY DRAWING						
RESTRICTED TO						